



वेण्डर डायरेक्टरी VENDOR DIRECTORY

क्यूएम-एम-7.1-1 QM-M-7.1-1
(Carriage, Wagon, Locomotive and M & C items)



(01 जनवरी 2016 से 30 जून 2016 तक)
(01st January 2016 to 30th June 2016)

Issued by

गुणवत्ता आश्वासन (यांत्रिक) निदेशालय
Quality Assurance (Mechanical) Directorate

अनुसंधान अभिकल्प एवं मानक संगठन

Research Designs and Standards Organisation

मानक नगर, लखनऊ - 226 011

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IMPORTANT INSTRUCTIONS FOR USING VENDOR DIRECTORY

1.0 Scope: This vendor directory deal with critical and safety items for which vendors are approved by Quality Assurance (Mech.), Wagon, Carriage, Motive Power & M&C Directorates of RDSO. The QA(Mech.) Directorate deals specifically with certain items only of Mechanical Engineering (pertaining to Wagon, Motive Power, Carriage and M&C). Items approved by different directorates are grouped and published.

1.1 Total number of items for which vendors are approved by various directorates are as under :

S.N.	Directorate	Total number of items
1.	Q. A. (Mech)	64
2.	Wagon	08
3.	Carriage	41
4.	Motive Power	240
5.	M&C	73

1.2 Procurement of structural steel items by railway Board from RDSO approved sources has been done away with. (Railway Boards letter No. RS(S)/2011/747/1 dt.11.8.2011)

1.3 In case of technical/vendor approval clarification, or any other query, the procuring agency shall directly contact the concerned RDSO Directorate undertaking vendor approval. It is the responsibility of procuring agency to obtain any clarification (from technical Directorates of RDSO) & refer to the latest amendments/ alterations to Specifications & Drawings, during procurement of items mentioned in this vendor directory.

1.4 The name of Sister Concerns have been mentioned against each item of Vendor Directory. This should be kept in view (wherever applicable) to highlight the fact that the competing firms are sister concerns while dealing with Tenders.

1.5 Footnotes, wherever, provided may be referred to for additional information.

2.0 Categories of Items: Column'd' of the index table indicates the category in which the item falls. As per the directives of the Board issued vide letter number 99/RS(G)709/1Pt.I dated 11.03.05, the categories are defined as under:

Category	Vendor Registration & Approving Authority	Inspection	Vendor Development
Category-I	RDSO	RDSO/RITES	RDSO
Category-II	RDSO	RDSO	RDSO
Category-III	RDSO for wagon & Coaching items & PUs for Diesel items	RDSO/RITES	PU & RDSO

- (i) For category-III items, PUs are also permitted to develop new sources. In all such cases the first inspection of the bulk procurement must be carried out by RDSO and after final approval of the vendor on successful completion of the first bulk order, the vendor be incorporated in RDSO's approved vendor list without any need for reassessment by RDSO.
- (ii) In case of Diesel items, the PUs may develop and register vendor which are essential to continue the ongoing indigenization programme for the locomotives.
- (iii) Periodic re-certification of all vendors included in RDSO's vendor list will be done only RDSO.

3.0 Vendor details: To facilitate the procuring agency in nominating the inspecting agency, a region-wise list of vendors, indicating the Zonal Office of QA (Mech) Directorate doing the purchase inspection, is in table format for 'Details of the Vendors' in the last section of the Vendor Directory.

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- 3.1 In compliance to Rly Bd's letter no. 2010/RS(G)363/1 dtd 05.07.2012 regarding 'Public Procurement Policy' for goods procured and services rendered by Micro and Small Enterprises (MSEs), data of approved vendors identifying MSEs and among them belonging to SC/STs are provided under column 'Category' & 'Ownership' for enterprise/firm's category and its ownership respectively in the table of 'Details of the Vendors'. This information is filled as given below:
- Category of Firm/Enterprises– 'M' for Micro Enterprises, 'S' for Small Enterprises and 'OTH' for Other than Micro/Small Enterprises.
 - Ownership of Firm/Enterprises– 'SC' for Scheduled Castes, 'ST' for Scheduled Tribes and 'OTH' for Other than Scheduled Castes / Scheduled Tribes.
- 3.2 Details of 'Factory Address' is indicated with firm's name against each item. Details of 'Office Address' of the firm as well as available phone number, fax number and e-mail address of the vendors are given in the last section –'Details of Vendors' of Vendor Directory. This details of vendors (region-wise list) is only for the general guidance of procuring agencies and is in no way meant to restrict the choice of vendors during tendering by Railways, on regional basis.
- 3.3 The annual production capacities of the vendors have been indicated in the vendor directory, to the extent available. These capacities are the maximum production capacities for the bottleneck activity in the manufacturing process for each item, when the manufacturer devotes his entire manufacturing capability towards manufacturing the Particular item only. These figures are dynamic and may change from time to time, as the vendors keep on making adjustments in their product-wise capacity. The production capacity figures indicated in this vendor directory are in no way meant to influence the decisions of Tender Committees while deciding tenders.
- 4.0 **Vendor's Responsibility:** If due to any oversight/typographical error or any other reason, a vendor has been incorrectly placed in Part-I or Part-II for a particular item, then the vendor shall immediately inform RDSO about the error.
- 5.0 **Changes in Vendor Directory:** Approvals granted in the intervening period between the issue of this directory and the next directory to be issued should be considered as valid on the basis of the approval letters issued by competent authority of RDSO. Such changes in the vendor directory, like addition / deletion / upgradation / downgradation would be made available through monthly amendments. vendor directory & its subsequent monthly amendments and changes made after amendment which are available at the RDSO web-portal www.rdsso.indianrailways.gov.in accessible through Internet
- 5.1 Whenever inspection of item(s), for which a vendor is approved, is withheld / suspended, the status of the firm shall remain unchanged i.e. for all purposes, the approval status of the vendor shall be as indicated in vendor directory.
- 6.0 **Order Supply Quantity in Part-I & Part-II status:** The vendors approved for manufacture and supply of various components are divided in two Parts i.e. Part-I & Part-II. The criteria are as below:
- Part-I:** *This is the regular category of approval. The firms in this category have been assessed to possess requisite infrastructure to produce consistently quality material up to the assessed production capacity with regular monitoring of quality assurance system.*
- Part-II:** *This is the initial category of approval which has been granted based on assessment of infrastructural facilities available and satisfactory demonstration of production of samples as per specification. The firms possess the requisite infrastructure but their capability to consistently produce the quality material giving satisfactory service life in field is yet to be established. The firm can also be under Part-II category due to down gradation from Part-I category owing to specific cause.*

The procuring agencies shall consider placement of orders on these vendors (Part-I & Part-II) in accordance with Railway Board's directives issued from time to time. Some of the letters issued by Railway Board in this regard are:

- Railway Board's Letter No. 99/RS(G)/709/1 dated 06.09.1999
- Railway Board's Letter No. 99/RS(G)/709/1 dated 16.09.1999
- Railway Board's Letter No. 99/RS(G)/709/1Pt.I dated 28.04.2004
- Railway Board's Letter No. 99/RS(G)/709/1 dated 05.05.2006

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- (v) Railway Board's Letter No. 99/RS(G)/709/1Pt.1 dated 29.06.2007
(vi) Railway Board's Letter No. 99/RS(G)/709/1 dated 06.12.2007

However, procuring agency should also refer further latest instructions, if any, issued by Railway Board.

7.0 Destructive Testing during purchase inspection: Some of the items require destructive testing during purchase inspection. The samples consumed during this testing are required to be accounted in the total quantity supplied and the payment has to be made as indicated in Indian Railways Standard Condition of Contract (Para 417 of IR code for Stores department) Para No. 1308 which read as : *"Stores Expended in Test– Unless otherwise provided for in the contract if the test proves satisfactory and the stores or any instalment thereof is accepted, the quantity of the stores or materials expended in the test will be deemed to have been taken delivery of by the Purchaser and be paid for as such."* Since the samples consumed during destructive testing can not be utilized on rolling stock by the consignee therefore it is considered to inform the number of samples required for destructive testing in a course of normal inspection for various items in vendor directory. Such details are made available in the table under heading "sample size required for destructive testing" at the end of this vendor directory. Railways may consider accounting of this quantity (stores expended in test) while placing the purchase order, if desired.

8.0 Procedure to be followed for rejection of material by consignee and for its clearance: The guidelines to be followed after rejection of material by consignee and for its clearance have been issued by Railway Board vide letter No.2000/RS(G)/379/2 dated 13.03.2009. Accordingly wherever material is rejected, the material rejection advice/rejection memo should be sent to all concerned, recovery of the payment made if any, joint inspection of rejected lot of goods should be held with pre-inspecting agency & firm and observation of joint inspection be recorded in standard format no. QM-F-7.1-18 (with latest version) of RDSO and signed jointly.

Incase of replacement supply against the rejected lot of goods, the same should be pre-inspected by the pre-inspecting agency prior to the acceptance of the same by the consignee. Firm may be permitted to rectify the rejected goods in its premises after depositing the payment already made against the same. After rectification/replacement of the material the rejection advice should be withdrawn under advice to all concerned.

9.0 Contact Addresses for clarification:

Field units shall obtain clarification on matters related to vendor approval, specifications & drawings from the concerned directorate which undertake vendor approval of the item. QA(Mech) Dte undertake multi-sourcing of items transferred from design directorates viz Motive Power, Carriage, Wagon & M&C Dte. As such, on technical matters relating to specification/drawing of QA(Mech) controlled items can also be directly obtained from the concerned design directorate. The items are grouped directorate wise and the designation of the Director controlling the items is indicated in the last column 'e' of index page.

9.1 Office address and phone no. of different Directorates are given below:

S.No.	Directorate	Address	Telephone no.	Fax No.
1.	Wagon	Executive Director, Wagon Directorate/RDSO, Manak Nagar, Lucknow – 226011	42920 (Rly), 0522-2456165(DOT)	0522-2452494(DOT)
2.	Motive Power	Executive Director, Motive Power Directorate/ RDSO, Manak Nagar, Lucknow – 226011	42450(Rly) 0522-2450123(DOT)	0522-2453916(DOT)
3.	Carriage	Executive Director, Carriage Directorate/ RDSO, Manak Nagar, Lucknow -226011	42150(Rly) 0522-2450679(DOT)	0522-2450679(DOT)
4.	QA (Mech)	Executive Director, QA(Mech)Directorate/RDSO, Manak Nagar, Lucknow -226011	42560 (Rly), 0522-2450189(DOT)	0522-2450189(DOT)
5.	M&C	Executive Director, M&C Directorate/RDSO, Manak Nagar, Lucknow–226011	42400(Rly) 0522-2456015(DOT)	0522-2456015(DOT)

- 9.2 Contact details of Controlling Directors:** Controlling director of the item is the right person to be contacted on matters relating under approval/ technical matters. The contact details of controlling directors are given below:

S.No.	Directorate	Designation	Cell no.	Fax No.	E-mail ID
1.	Wagon	JDSW/WP	9794863079	0522-2465744	jdwp.rdso@gmail.com dw2@rdso.railnet.gov.in
		DSW/WD-I	9794863129	0522-2465777	dswwd.rdso@gmail.com
		DSW/WD-II	9794863029	0522-2465773	pm1rdso@gmail.com
		JDSW/FED	9794863349	0522-2452494	jdswfed@gmail.com jdwagon@rdso.railnet.gov.in
		JDSW/CD	9794863246	0522-2459284	dswcd2012@gmail.com
		JDSW/MFB	9794863223	0522-2452494	Jdwagon1964@gmail.com
2.	Motive Power	JD /MP-ES	9794863240	0522-2453916	jdirectores@gmail.com
		Dir/MP-VDG	9794863120	0522-2453916	directoresmp@gmail.com
		Dir/MP-EM	9794863050	0522-2453916	dmphyd@gmail.com
		Dir/MP-EC	9794863128	0522-2453916	rdso.dmpec@gmail.com
		Dy.Dir/MP-BK	9794863241	0522-2453916	ddmpbkh@gmail.com
		Dir/MP-ENG	9794863127	0522-2453916	directorengine@gmail.com
		JD/MP- LD	9794863239	0522-2465729	anurag.saras@gmail.com
3.	Carriage	Dir/SS	9794863275	0522-2465708	dircarriagess@gmail.com
		Dir/VDG	9794863110	0522-2465775	dirvdgrdso@gmail.com
		Dir/STD	9794863351	0522-2450679	Deependrakumr1996@gmail.com
		Dir/ E&S and Brakes	9794863109	0522-2462519	Director.es@gmail.com
		Dir/CD	9794863106	0522-2465712	directorcarrcdc@gmail.com
4.	QA (Mech)	Dir/I&L/LKO	9794863268	0522-2451930	dirqamlko@gmail.com
5.	M&C	AED/M&C	9794863184	0522-2465720	dmc1.rdso@gmail.com
		DD/Weld/M&C	9794863272	0522-2456015	ssidars5@gmail.com
		DD/Lub & Tribo/M&C	9794863185	-	rajeshsri.rdso@gmail.com

- 9.3 The addresses of QA(Mech.) Dte's Zonal offices are given below :**

QA (Mech) Dte has its zonal offices located at the following addresses for carrying out various field activities.

Zone	Designation & address	Telephone Nos.		Fax No	E-mail ID
		Railway	DOT/Cell No.		
Lucknow	Director (I&L), QA(Mech.) Dte., RDSO, Manak Nagar, Lucknow – 226011	032-42561	0522-2451930 09794863268	0522-24519301	dirqamlko@gmail.com
New Delhi	Director (I&L)/RDSO, IRCOT Complex, Behind Shanker Market, Shivaji Bridge, New Delhi-110 001.	030-32919	011-23414272 09717640084	011-23414273	dirqamndls@gmail.com
Kolkata	Director (I&L)/RDSO, 3, Koilaghat Street, Kolkata-700 001.	020-27070	033-22480461 09002042401	033-22100659	dirqamkol@gmail.com

Mumbai	Director (I&L)/RDSO, 1 st Floor, New Annexe Building, Western Railway, Churchgate, Mumbai- 400020.	090-22795	022-22032867 09987572001	022-22032867	dirqammumbai @gmail.com
	<u>Sub-office</u> Sr. Inspecting Officer (I&L)/ RDSO, Wagon Depot, Sick line office, Sanath Nagar, Hyderabad - 500018	070- 81301	040-23772317	040-23772317	sioqamhyb @gmail.com

10.0 **Railway Board's guidelines for dealing with Cartel formation:**

Some of the important letters issued by Rly Board on matters relating to Cartel formation by vendors are as under:

- (i) Railway Board's Letter No. 2001/RS(G)/779/4 dated 05.08.2002
- (ii) Railway Board's Letter No. 99/RS(G)/709/1 dated 03.05.2005
- (iii) Railway Board's Letter No. 2005/RS(G)/709/1 dated 17.11.2006
- (iv) Railway Board's Letter No. 2001/RS(G)/779/4 dated 12.12.2006

However, procuring agency should also refer to any further instructions issued by Railway Board on the above subject, if any.

10.1 Rly Bd's letter no. 2001/RS(G)/779/4 dated 5.8.2002 dated 05.05.2002 is reproduced as under

No: 2001/RS(G)/779/4

New Delhi, dt 05-08-2002

The General Managers,
All Indian railways
Including CLW, DLW, ICF, RCF & WAP
East coast Railway, Bhubaaneshwar,
East Central Railway, Hajipur
North Central Railway, Allahabad
North Western Railway, Jaipur,
South Western Railway, Bangalore,
West Central Railway, Jabalpur
The General Manager (Const.)
N.F. Railway, Guwahati.
CAOs(Const), All Indian Railways(except N.F. Railway)
The Director General, RDSO, Lucknow
The General Manager,
Central Organisation for Rly. Electrification, Allahabad
The General Manager, Metro Railway, Kolkata
CAO, Diesel Component works, Patiala
CAO, COFMOW, Rly offices complex, Tilak Bridge, New Delhi.

Sub: Cartel formation by approved vendors.

A number of references have been received from Railways/PUs regarding cartel formation by approved vendors and consequent substantial increase in rates in tenders. In such cases, even the negotiations have not helped in obtaining significant reduction in prices. This issue was discussed in detail in 56th Conference of Controller of stores at Railway Board on 13th/14th June, 2002 and it emerged that most of the approved vendors are taking undue advantage of Railways policy of bulk quantity procurement only from approved sources.

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2. After having considered the matter in detail, it has been decided that the tender documents may include following conditions.
 - a) Wherever all or most of the approved firms quote equal rates and cartel formation is suspected, Railways reserve the right to place order on one or more firms with exclusion of the rest without assigning any reasons thereof.
 - b) Firms are expected to quote for a quantity not less than 50% of tendered quantity. Offers for quantity less than 50% of tendered quantity will be considered unresponsive and liable to be rejected in case cartel formation is suspected. Railways, however, reserve the right to order on one or more firm any quantity.
 - c) The firms who quote in cartel may be warned that their names are likely to be deleted from list of approved sources.
3. Selection of one or more firms as per Para 2(a) above, may be on the basis of past performance records, capability, capacity, quality performance, location after sales service response etc. subject to rates being considered reasonable. Wherever tendered quantity is quite large and the capacity of approved firms individually is small, minimum 50% quantity limit as per para 2 (b) may be suitably modified in tender conditions. Further, Railways may report the details of firms found involved in forming cartel to source approving authority for considering down gradation/deletion of names of such firms from list of approved sources.
4. The instructions contained in Board's letter no. 99/RS(G)/709/1. dt 6.9.99 of ordering not more than 15% of quantity of Part II approved sources and 5% of quantity on new source are to be followed in normal circumstances. Wherever there is suspected cartel formation from approved sources, after recording the reasons, railways are permitted to place orders on Part II sources and new sources beyond 15% and 5% respectively.
5. Despite above measures, if there is not success in breaking cartel, further recourse as may be deemed fit, including taking up the matter with MRTP commission or proposed competition commission of India(as and when it is set up) may be considered.
6. This issue with concurrence of finance directorate of Ministry of Railways.

Sd/-

(P. C. Sharma)
Executive Director Railways Stores (G)
Railway Board
New Delhi, Dt 05.08.2002

No: 2001/RS (G)/779/4

Copy to:

The COSs, all Indian Railways/Production Units.

FA & CAOs, all Indian Railways & Production Units.

Executive Director, Iron & Steel 3, Koila Ghat Street, Kolkata.

The Director of Audit, All Indian Railways.

The Managing Director, RITES, New Delhi House, Barakhamba Road, New Delhi

Sd/-

(P. C. Sharma)
Executive Director Railways Stores (G)
Railway Board

Copy to:

AM(RS), AM(L), AM(ME), AM(PU), AM(F), AM(CE), AM(TELE), AM(Sig),EDRS(C), EDRS(P), EDRS(S), EDV(s), EDF, EDF(S), EDME(W), EDME(Traction), EDME(Chg), EDEE(Dev), EDEE(G), F(S)-I, F(S)-II, and all other officers and Branches of stores Dte.

Sd/-

(P. C. Sharma)
Executive Director Railways Stores (G)
Railway Board

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41.	Locking Plate	50	I	Dir/I&L/Lko
42.	Axle end steel high tensile cap screws	50	I	Dir/I&L/Lko
43.	Three Axle Cast Steel Trimount and Flexi-Coil Bogie Frames & Bolsters for BG Locomotives	50	II	Dir/I&L/Lko
44.	Bolster Suspension Hangers of Main Line & Emu Coaches	50	II	Dir/I&L/Lko
45.	Brake Block Hangers (Modified Design) for ICF Bogie	51	II	Dir/I&L/Lko
46.	Screw Couplings		II	Dir/I&L/Lko
47.	Enhanced Capacity (Alloy Steel) Draw Hook Assembly Used on Railway Coaches	52	I	Dir/I&L/Lko
48.	Lubricated taper plug valves	52	I	Dir/I&L/Lko
49.	Silico-Manganese & Manganese Steel Liners & Wear Plates for Bogie and couplers	52	II	Dir/I&L/Lko
50.	Snubber Assembly for Locomotives	53	II	Dir/I&L/Lko
51.	Cold Rolled Formed Sections for Freight Stock	53	II	Dir/I&L/Lko
52.	Brake Slack Adjuster Type IRSA-750 for Freight Stock & Spares	54	II	Dir/I&L/Lko
53.	Body Side Wall, End Wall and Flap Door of BOXNR Wagons	54	II	Dir/I&L/Lko
54.	RDSO approved firms for Class 'A' Foundry	54	--	Dir/I&L/Lko
Wagon Directorate Controlled Items				
55.	Constant Contact PU Side Bearer Pads for HS Bogies	57	II	DD/BD
56.	Constant Contact PU Side Bearer Pads for NLB Bogies	57	II	DD/BD
57.	Non-asbestos 'L' type Composition Brake Blocks for container flat wagons	57	II	JDSW/CD
58.	Non-asbestos 'L' type Composition Brake Blocks for freight stock with 1000 mm wheel dia	58	II	JDSW/CD
59.	Non-asbestos K-type Composition Brake Blocks for freight stock	58	II	JDSW/CD
60.	Bogie Mounted Brake System for freight stock fitted with Casnub Type Bogie	58	II	JDSW/CD
61.	Upgraded High Tensile Centre Buffer Coupler for BOXNHL/BCNHL wagons	59	II	JDSW/CD
62.	Investment Casting items (Lock, Knuckle thrower, toggle, Lock Lift Lever Hook & Universal Lock Lift Lever Connector for upgraded CBC	59	II	JDSW/CD
Carriage Directorate Controlled Items				
63.	Wood based impregnated compressed laminates for use in Railway Coaches to specification no.C-9407(Rev-03)	60	I	Dir/ Carr-SS
64.	Fire retardant curtain Fabric to specification no. C-9911(Rev.03)	60	I	Dir/ Carr-SS
65.	Decorative Thermosetting Synthetic Resin Bonded Laminated Sheets for use in coaching stock to specification no.C-K-514	60	I	Dir/ Carr-SS
66.	Natural Fibre Thermosetting Composite (NFTC) Sheets for Roof Panelling of Railway passenger coaches to specification no. C-K 511	61	I	Dir/ Carr-SS
67.	Prelaminated shaded compreg for use in Railway passenger Coaches to spec. no. C-K 513	61	I	Dir/ Carr-SS
68.	Fire retardant upholstery to specification no. C-9901(Rev.02)	61	I	Dir/ Carr-SS
69.	Vinyl Coated Upholstery Fabric (Artificial Leather) for Coaching Stock to RDSO specification no. RDSO/2008/CG-07	62	I	Dir/ Carr-SS
70.	Flexible Vinyl flooring for use in coaching stock to specification no. C-K604	62	I	Dir/ Carr-SS
71.	High capacity thermoplastic polyester elastomer (Hytrel) Upper & Lower Washers used in the primary suspension for B.G main line coaches to specification no. C-K409(Rev.02)	62	II	Dir/ Carr-SS
72.	Injection Moulded Polyacetal Protective tube for ICF type BG Main line & EMU Trailer Coaches(Tentative) to specification no. RDSO/2009/CG-03	63	I	Dir/ Carr-SS
73.	Silent Block for Anchor Link of BG Coaches to specification no. C-9406(Rev.02)	63	II	Dir/ Carr-SS
74.	Double acting Hydraulic Shock Absorbers for ICF design Coaching stock	63	I	Dir/ Carr-SS

	for secondary suspension to Specification no.C-8703(Rev.02)			
75.	Densified Thermal Bonded Polyester Blocks for use in railway coaches for seats & Berths (Povisional) to specification no. C-K607(Rev.01)	64	I	Dir/ Carr-SS
76.	Flexible Polyvinyl Chloride (PVC) flooring for use in coaching stock to specification no. RDSO/2006/CG-12(Rev.01)	64	I	Dir/ Carr-SS
77.	UIC Type Elastomer Flange Connection for Inter-communication between passengers coaches to RDSO specification no. RDSO/2007/ CG-05	64	I	Dir/ Carr-SS
78.	Injection moulded silent block for Centre Pivot of BG Coaches to RDSO specification no. RDSO/2006/CG-6.	65	II	Dir/ Carr-SS
79.	Stain proof fireretardant upholstery cloth to RDSO specification no. C-K 610(Rev.01)	65	I	Dir/ Carr-SS
80.	Injection Moulded Thermoplastic Polyester Elastomer Axle Box Front cover for MG & BG Main line & EMU Coaches to RDSO Spec.No. RDSO/2007/CG-07(Rev.1)	65	II	Dir/ Carr-SS
81.	Self- Lubricating Polyester Resin Composite Based Wearing Piece for side bearer for use in ICF type main line, EMU/DMU Coaches to Specification No. RDSO/2008/CG-06(Rev.1)	65	I	Dir/Carr-SS
82.	Fibre Glass Reinforced Plastic (FRP) Windows of BG Mainline and EMU Coaches to RDSO specification no. RDSO/2007/CG-02 (Rev.01) -“Two piece glass shutter of BG Mainline”.	66	I	Dir/ carr-SS
83.	Fibre Glass Reinforced Plastic (FRP) Windows of BG Mainline and EMU Coaches to RDSO specification no. RDSO/2007/ CG-02 (Rev.01) - “Single Piece Louver Shutter of BG Mainline”.	66	I	Dir/ carr-SS
84.	Fibre Glass Reinforced Plastic (FRP) Windows of BG Mainline and EMU Coaches to RDSO specification no. RDSO/2007/CG-02 (Rev.01) -“Banjo shutter of BG Mainline”.	67	I	Dir/ carr-SS
85.	Fibre Glass Reinforced Plastic (FRP) Windows of BG Mainline and EMU Coaches to RDSO specification no. RDSO/2007/ CG-02 (Rev.01) - “Body Side Window Assembly of BG Mainline”.	67	I	Dir/ carr-SS
86.	Fibre Glass Reinforced Plastic (FRP) Window Guides, Window Sills and Cross members for Mainline & EMU coaches to RDSO Spec.No. RDSO/2007/CG-03 (Rev.01)	68	I	Dir/ carr-SS
87.	High capacity Thermoplastic Elastomer Upper and Lower washer Assembly used in the Primary suspension of BG EMU/DMU Coaches to RDSO Specification No. RDSO/2010/CG-04	68	II	Dir/ carr-SS
88.	Electro Pneumatic Brake system for EMU,DMU & MEMU stock of Indian Railways to RDSO Specification No. RDSO/2013/CG-03.		II	.Dir/ Carr-E&S
89.	Non asbestos based ‘K’ type high friction composite brake blocks for coaches with bogie mounted Brake system on Indian Railways to specification no. C-9809(Rev.04)	69	II	Dir/ Carr-E&S
90.	Non asbestos based low friction composite brake blocks for application on Coaching stock of Indian Railways to specification no. C-9907(Rev.04)	69	II	Dir/ Carr-E&S
91.	Non asbestos based low friction composite brake blocks for application on MG Coaching stock of Indian Railways to specification no. C-K211(Rev.01)	69	II	Dir/ Carr-E&S
92.	Non- Asbestos based ‘K’-Type High friction Composite Brake blocks for EMU stock of Indian railways to specification no.C-9508(Rev.03)	70	II	Dir/ Carr-E&S
93.	Distributor Valve with Relay Valve for air brake system of Passenger stock on Indian Railways to specification no. C-K209	70	II	Dir/ Carr-E&S
94.	Injection Moulded High Performance Polyimide “HPPA”(Self lubricated superior Nylon grade) Brake Gear Bushes for BG Main Line Coaches to specification no. RDSO/2009/CG-17(Rev.01)	70	II	Dir/ Carr-E&S
95.	Axle Mounted Disc Brake System for LHB Coaches of Indian Railways to Specification No. RDSO/2011/CG-04(Rev.01)	71	II	Dir/ carr- E&S
96.	Self lubricating PolyesterResin based composite brake gear bushes to be used in main line Coaches (BG) to RDSO Spec. No. C-K605(Rev.01)	71	II	Dir/ Carr-E&S
97.	Panel mounted air brake system for Hybrid/ Conventional coaches(Tentative) to RDSO specification no. RDSO/2009/CG-16.	71	I	Dir/ Carr-E&S
98.	Air Spring assembly for higher capacity loads used on EMU/DMU Coaches for ICF type Bogies to RDSO Specification No. C-K 406(Rev.2).	71	II	Dir/ carr-VDG
99.	Air suspension control equipments for air spring assembly system with ICF/LHB type Bogie to RDSO specification no. C-K 407(Rev.02)	72	II	Dir/ carr-VDG

100.	Friction snubber/Damper in lieu of Dash Pot oil arrangement for primary suspension of B.G. mainline ICF all Coil Bogies to RDSO specification No. C-K401(Rev.01)	72	II	Dir/ carr-VDG
101.	Scharfenberg Couplers & Draw gear for Electric Multiple Unit Rolling Stock for Calcutta & Bombay suburban service Broad Gauge 1676 mm to specification no.61-B-36 Rev.68-1(Reconstructed November 2004)	72	II	Dir/ carr-CD
102.	High Tensile Tight Lock Centre Buffer Coupler with AAR 'H' Type Head for fitment of BG Passenger coaches of Indian railways to RDSO specification no. C-K 009(Rev.02)	72	II	Dir/ carr-CD
103.	Direct Mounted Double Row Self-aligning Spherical Roller Bearing for use on ICF Type ALL- Coil Bogie for Passenger Coaches to Spec. No. C-8527(Rev.01)	72	I	Dir/ Carr-STD

Motive Power Directorate Controlled Items

Motive Power - Engine Items

104.	Connecting Rod Bearings, Specification No. 31PD 5703A, (Steel Backed) Anti – Friction Metal Lined (Half Bushing, Con Rod (Cap Only) & Half Bushing, Con Rod (Rod Only) for ALCo locomotives.	73	I	DIR/MP-ENG
105.	Main Bearing Shell (Inter & Centre) Specification No. 31PD 5703A, (Steel Backed) Anti – Friction Metal Lined (Main Bearing Shell (Intermediate Thin wall Upper & Lower) Bearing Center Main (Upper & Lower Halves Thin Wall) for ALCo locomotives	73	I	DIR/MP-ENG
106.	Main Bearing, Thrust Specification No. 31PD 5703A, (Steel Backed) Anti – Friction Metal Lined (Thrust Bearing (Gen. End Upper) for ALCo locomotives	73	I	DIR/MP-ENG
107.	Bearing-Con Rod for EMD Locomotives	73	I	DIR/MP-ENG
108.	Main Bearings for EMD Locomotives	74	I	DIR/MP-ENG
109.	Carrier-Piston Pin for EMD Locomotives	74	I	DIR/MP-ENG
110.	Carrier-Piston Pin-Forging for EMD locomotives	74	I	DIR/MP-ENG
111.	Crank shaft, 12/16 Cylinder ALCO engine and 16/20 Cylinder EMD Engine	75		
	(A) Diesel Engine Crankshafts Of Forged Steel SAE – 5046/E – 4130 (Induction Hardened)/(Nitrided) Crank shaft 12 cylinder ALCO engine	75	I	DIR/MP-ENG
	(B) Diesel Engine Crankshafts Of Forged Steel SAE – 5046/E – 4130 Crank shaft 16 cylinder ALCO engine	75	I	DIR/MP-ENG
	(C) Steel – Crankshafts (SAE 5046 – Modified)Crank shaft 16 Cylinder EMD engine	75	I	DIR/MP-ENG
	(D) Steel – Crankshafts (SAE 5046 – Modified) Crankshaft 20 Cyl EMD engine	76	I	DIR/MP-ENG
112.	Cylinder Head Casting (251 Plus), Cylinder Head Fully machined (Less Valves) with 7 components and Cylinder Head Assembly (Less Valves) for ALCo locomotives	76	I	DIR/MP-ENG
113.	Cylinder Head for EMD Locomotives	76	I	DIR/MP-ENG
114.	Cylinder Liner Kit (3 RV) for ALCo locomotives	76		DIR/MP-ENG
115.	Piston and Piston casting for EMD locomotives	76	I	DIR/MP-ENG
116.	Steel Cap Piston 11.75 CR, for ALCo locomotives & Steel Cap Piston (For 3 - Ring Version) for ALCo locomotives	77	I	DIR/MP-ENG
117.	Piston Ring Set for HHP locomotives	77	I	DIR/MP-ENG
118.	Piston Ring Set (3 RV) for ALCo locomotives	77	I	DIR/MP-ENG
119.	Piston Ring Set (Plasma Plated) for ALCo locomotives	77	I	DIR/MP-ENG

Motive Power- Engine System Items

120.	Plate type lube oil cooler for ALCO locomotives	78	I	JD /MP-ES
121.	Filter Air Dryer & MR, for ALCO & EMD Locomotives	78		
	(A) Filter Air Dryer & MR, for ALCo locomotives	78	I	JD /MP-ES
	(B) Filter Air Dryer & MR, for EMD locomotives	78	I	JD /MP-ES
122.	Filter Dyna Cell, for EMD Locomotives	78	I	JD /MP-ES
123.	Filter element, Brake Panel, for EMD Locomotives	78	I	JD /MP-ES
124.	Filter element, Fibre Glass, ECC, for EMD Locomotives	79	I	JD /MP-ES
125.	Low Mean Pore Size Primary & Secondary Fuel Oil Filter Elements for Diesel Electric Locomotives	79	I	JD /MP-ES

126.	10" x 30" Long Life Lube Oil and Fuel Oil Filter Elements (Two Piece) for EMD Locomotives	79	I	JD /MP-ES
127.	Long Life Lubricating Oil Filter Element for Locomotive Diesel Engines	79	I	JD /MP-ES
128.	Filter elements, Pre-cleaner, for ALCO & EMD Locomotives	79		
	(A) Engine Inertial Primary Filter for ALCo locomotives	79	I	JD /MP-ES
	(B) Inertial Filter Assembly for EMD locomotives	80	I	JD /MP-ES
	(C) Carbody Filter for ALCo locomotives	80	I	JD /MP-ES
129.	Filter elements, Secondary Engine Air Filters, for ALCO & EMD Locomotives	80		
	(A) Element Filter for EMD locomotives	80	I	JD /MP-ES
	(B) Glass Fibre Bag Filter for ALCo locomotives	80	I	JD /MP-ES
	(C) Glass Fibre Secondary Engine Air Filter for ALCo locomotives (Deep Design)	80	I	JD /MP-ES
	(D) Glass Fibre Secondary Engine Air Filter for ALCo locomotives	81	I	JD /MP-ES
130.	Disposable car body filters with built-in louvers and casing	81		
	(A) For WDG3A, WDM3B, WDM3D and WDM3A locos (RDSO Drg. No. SKDP-4109, Alt -1, SKDP-4110, Alt-1)	81	II	JD /MP-ES
	(B) For WDM2 locos (RDSO Drg. No. SKDP-4111, Alt -1, SKDP- 4112, Alt -1,)	81	II	JD /MP-ES
131.	Soak Back Lube Oil Filter for EMD Locomotives	81	I	JD /MP-ES
132.	Spin-on Fuel Filter for EMD Locomotives	81	I	JD /MP-ES
133.	Spin-on Turbocharger Lube Oil Filter for EMD Locomotives	81	I	JD /MP-ES
134.	Filter element, Suction Strainer, for EMD Locomotives	82	I	JD /MP-ES
135.	Filter Housing, Secondary Engine Air Filters, for ALCO & EMD Locomotives	82		
	(A) Filter Housing, Secondary Engine Air Filters, for ALCO Locomotives	82	I	JD /MP-ES
	(B) Filter Housing, Secondary Engine Air Filters, for EMD Locomotives	82	I	JD /MP-ES
136.	Filter Paper Media for 10" x 30" Long Life Lube Oil and Fuel Oil Filter Elements (Two Piece) for EMD Locomotives	82	I	JD /MP-ES
137.	Filter Paper Media for Long Life Lubricating Oil Filter Element for Locomotive Diesel Engines	82	I	JD /MP-ES
138.	Filter, compressor Oil spin on, for EMD locomotives	83	I	JD /MP-ES
139.	Filter elements, Pre-cleaner for WDG5 locomotives (EDPS – 436)	83		
	1. Inertial Filter RH for WDG5 locomotivesDLW Part No. 17456710	83	I	JD /MP-ES
	2. Inertial Filter LH for WDG5 locomotives DLW Part No. 17456708	83	I	JD /MP-ES
140.	Fuel filter element (5 micron) for WDG5 Locomotives (DLW Part No. 16050629/Drg No. 40106208)	83	I	JD /MP-ES
141.	Strainer- Fuel for WDG5 Locomotives (DLW Part No. 17455819 / Drg. No. 40100139)	83	I	JD /MP-ES
142.	Filter Housing, Secondary Engine Air Filters for WDG5 locomotives	83		
	1. Secondary Filter casing ASM for WDG5 locomotives DLW Part No. 17049039	83	I	JD /MP-ES
143.	Filter, Self cleaning Automatic, Lube oil, for ALCO Locomotives	83	I	JD /MP-ES
144.	Gauge, Differential Pressure, Lube Oil Filter, for ALCO Locomotives (conventional & self-cleaning automatic)	83	I	JD /MP-ES
145.	Mechanical unit Injector Assembly for EMD Locomotives	83	I	JD /MP-ES
146.	Mechanically Bonded Radiator Assembly for EMD Locomotives	84	I	JD /MP-ES
147.	Radiator Assembly for WDG5 diesel locomotive	84	I	JD /MP-ES
148.	Turbocharger 3100, 3300 and 3600 h.p. for ALCO Locomotives	84	I	JD /MP-ES
Motive Power - Electrical Machines (DEMU Items)				
149.	Alternator Traction & its sub-assemblies for DEMU	84	I	Dir/MP-EM
150.	Bearings, Traction Motor & Alternator for DEMU	84	I	Dir/MP-EM
151.	Filters, All types for DEMU	85	I	JD/MP-HYD
152.	Holders Brush for DEMU	85	I	Dir/MP-EM
153.	Machines Auxiliary & its sub-assemblies for DEMU	85	I	Dir/MP-EM
154.	Motor Complete, DC Traction for DEMU with following sub-assemblies:A. Armature, B. Commutator, C. Commutating field coils assembly, D. Main field coils assembly, E. Magnet frame (machined)	85	I	Dir/MP-EM
155.	Motor Armature, DC Traction for DEMU	85	I	Dir/MP-EM

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156.	Motor Commutator, DC Traction for DEMU	85	I	Dir/MP-EM
157.	Motor Commutating Field Coils assembly, DC Traction for DEMU	86	I	Dir/MP-EM
158.	Motor Main Field Coils assembly, DC traction for DEMU	86	I	Dir/MP-EM
159.	Motor Magnet Frame (machined), DC Traction for DEMU	86	I	Dir/MP-EM
160.	Rectifier & its sub-assemblies for DEMU	86	I	Dir/MP-EM
161.	Traction Gears, Case hardened for DEMU	86	I	Dir/MP-EM
162.	Traction Pinions, Case hardened for DEMU	87	I	Dir/MP-EM
163.	Three Phase AC-AC Transmission System & Associated Control Equipment for 1600 HP Diesel Electric Multiple Unit	87	I	Dir/MP-EM
Motive Power - Electrical Machines (EMD Locomotive Items)				
164.	Alternator-Rectifier Traction, for EMD Locomotives	87	I	Dir/MP-EM
165.	Rectifier Bank Assembly for HHP Locomotives	87	I	Dir/MP-EM
166.	Traction Alternator TA20 CA9 for EMD (WDG5) Locomotives	87	I	Dir/MP-EM
167.	Bearing suspension, Drive End of Traction Motor for EMD locomotives	88	I	Dir/MP-EM
168.	Bearing suspension, Non-Drive End of Traction Motor for EMD locomotives	88	I	Dir/MP-EM
169.	Bearings, Traction Motor- TM Drive end & TM Non-drive end for EMD Locomotives	88	I	Dir/MP-EM
170.	Bearing RLR CE for EMD (WDG5) Locomotives	88	I	Dir/MP-EM
171.	Bearing RLR PE for EMD (WDG5) Locomotives	88	I	Dir/MP-EM
172.	Bearings, Traction alternator for EMD Locomotives	88	I	Dir/MP-EM
173.	Blower of Traction motor for EMD Locomotives	89	I	Dir/MP-EM
174.	Radial DB Hatch Assly. for EMD (WDG5) Locomotives	89	I	Dir/MP-EM
175.	Dynamic Braking fan assembly for EMD and ALCo Locomotives	89	I	Dir/MP-EM
176.	Dynamic Braking Grid for EMD and ALCo Locomotives	89	I	Dir/MP-EM
177.	Fan assembly, Cooling for EMD Locomotives	90	I	Dir/MP-EM
178.	Radiator Cooling Fan Assly. (54") for EMD (WDG5) Locomotives	90	I	Dir/MP-EM
179.	Generator Auxillary for EMD Locomotives	90	I	Dir/MP-EM
180.	64 Volt, DC Cranking Motor (Locomotive application)	91	I	Dir/MP-EM
181.	3-phase induction motors for 4500 hp, AC- AC WDG4 & WDP4B diesel electric Locomotives	91	I	Dir/MP-EM
182.	3-Phase squirrel cage induction motor for 5500 HP AC-AC WDG5 locomotive,	91	I	Dir/MP-EM
183.	Axle gear steel (carburizing type)	91	I	Dir/MP-EM
184.	Pinion gear steel (43 B 17)	92	I	Dir/MP-EM
185.	Tube Suspension: Housing bearing kit (consisting 11 items) for EMD Locomotives	92	I	Dir/MP-EM
186.	Tube Suspension: Housing bearing kit (consisting 4 items) for EMD Locomotives	93	I	Dir/MP-EM
187.	#1 Traction Motor Blower ASM for EMD (WDG5) Locomotives	93	I	Dir/MP-EM
188.	#2 Traction Motor Blower ASM for EMD (WDG5) Locomotives	93	I	Dir/MP-EM
189.	Main Generator Motor Blower ASM for EMD (WDG5) Locomotives	93	I	Dir/MP-EM
190.	E-Locker/Dustbin Motor Blower Assly for EMD (WDG5) Locomotives	93	I	Dir/MP-EM
191.	Pump-Fuel for EMD (WDG5) Locomotives	93	I	Dir/MP-EM
Motive Power - Electrical Machines (BG ALCo Locomotive Items)				
192.	Alternator, Traction & sub-assemblies for ALCo locomotives	93		
	(A) Alternator, Traction & sub-assemblies for 3100HP and 3300HP ALCo Locomotives.	93	I	Dir/MP-EM
	(B) Alternator, Traction & sub-assemblies for 1400HP and 2300HP ALCo Locomotives.	93	I	Dir/MP-EM
193.	Auxiliary machines & sub-assemblies for ALCo locomotives	94	I	Dir/MP-EM
194.	Arm Insulating for brush holder	94	I	Dir/MP-EM
195.	Bearings, roller type of Traction motor for ALCo locomotives, NH320 rivetless - Commutator end; NU330 rivetless - Pinion end & Alternator / Generator bearings)	94	I	Dir/MP-EM
196.	Bearings, Suspension, Traction Motor for ALCo locomotives (Roller type)-	94	I	Dir/MP-EM
197.	Bearings for Traction motor, ALCo Locomotives- (NU328 & NH 318 rivetless)	94	I	Dir/MP-EM

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198.	Bellows- (Leather), TM for ALCo Locomotives-	95	I	Dir/MP-EM
199.	Traction motor Bellows (moulded rubber type without fabric)Used on broad gauge diesel-electric Locomotives	95	I	Dir/MP-EM
200.	Flame Retardant 200°C Fluoroelastomer Insulated Main Lead & Brush Gear Cables used in Traction Motors of Diesel Electric Locomotives	95	I	Dir/MP-EM
201.	Carbon blocks	95	I	Dir/MP-EM
202.	Kapton covered copper conductor for traction machines	95	I	Dir/MP-EM
203.	Film Polyimide (Kapton / Apical film or equivalent)	96	I	Dir/MP-EM
204.	Glass tape, Silicon elastomer	96	I	Dir/MP-EM
205.	Brush holders used on traction machines of diesel electric locomotive	96	I	Dir/MP-EM
206.	Insulating kit for class 200 insulation scheme materials For DC traction motors used on BGDE locomotives	96	I	Dir/MP-EM
207.	Motor Complete, DC Traction for ALCo Locomotives with following Sub-assemblies: A. Armature, B. Commutator, C. Commutating field coils assembly, D. Main field coils assembly, E. Magnet frame (machined)	96	I	Dir/MP-EM
208.	Motor Armature, DC Traction for ALCo	97	I	Dir/MP-EM
209.	Motor Commutator, DC Traction for ALCo	97	I	Dir/MP-EM
210.	Motor Commutating Field Coils assembly, DC Traction for ALCo	97	I	Dir/MP-EM
211.	Motor Main Field Coils assembly, DC traction for ALCo	97	I	Dir/MP-EM
	Motor Magnet Frame (machined), DC Traction for ALCo	97	I	Dir/MP-EM
212.	Paper Nomex, Untreated of all grades	97	I	Dir/MP-EM
213.	Alternator mounted rectifier assembly for AC/DC diesel-electric locomotives	98	I	Dir/MP-EM
214.	Resins & varnishes for traction machines used on Diesel electric locomotives	98	I	Dir/MP-EM
215.	Seal, Gear Case TPU (for BHEL Traction Motors 165, 165M, 4906, 4907 & 5002, GE-752, CGL C1001 & 7362 for ALCo Locomotives	98	I	Dir/MP-EM
216.	Cleaning solvent for electrical rotating machines of diesel electric locomotives	98	I	Dir/MP-EM
217.	Tape, Kapton adhesive	98	I	Dir/MP-EM
218.	Class 200 resin-preimpregnated semi-cured unidirectional Polyglass banding tapes Used on traction machines (TG/TM/AG) of diesel electric Locomotives and DEMUs	98	I	Dir/MP-EM
219.	Traction Gears, (Case hardened) for ALCo Locomotives	99	I	Dir/MP-EM
220.	Traction Pinions, (Case hardened) for ALCo Locomotives	99	I	Dir/MP-EM
221.	Tubes & accessories, Suspension bearing (10 components) For TM 4907 & TM 5002 of ALCo locomotives	99	I	Dir/MP-EM
222.	Wires Lead for Brush Gear Connectors and main lead cables (outgoing) for Traction Motors	99	I	Dir/MP-EM
223.	Wires, Enameled & covered copper conductors for AGs	100	I	Dir/MP-EM
224.	Alternator, Traction & sub-assemblies for ALCo locomotives	100	I	Dir/MP-EM
Motive Power - Electrical Machines (BG ALCO & EMD Locomotive Items)				
225.	Locomotive insulated wire – sizes AWG # 3 and smaller	100	I	Dir/MP-EM
226.	Locomotive power cable – sizes AWG # 1 and larger	101	I	Dir/MP-EM
Motive Power - Electrical Controls Items				
227.	Non-Asbestos and Non-Hygroscopic Arc Chutes for EP/EM Contactors of Diesel Electric locomotives	101	I	Dir/MP-EC
228.	Nickel Cadmium Starter batteries for Diesel Locomotives (6V, 150AH Ni-Cd Storage Unit)	101	I	Dir/MP-EC
229.	Low Maintenance lead acid Batteries for Diesel Electric loco engine starting application (8 V, 500 Ah lead acid)	101	I	Dir/MP-EC
230.	Low Maintenance lead acid Batteries with PPCP Cell assembly housed in FRP outer container for Diesel Electric locomotives (8V, 450 Ah lead acid)	102	I	Dir/MP-EC
231.	LED Based Classification Light Lamp for WDG4/WDP4 Locomotives	102	I	Dir/MP-EC
232.	Electro pneumatic / Electro magnetic contactors and Power Brake switch / Reverser for diesel-electric locomotives (ALCo)	103		Dir/MP-EC
	(A) Electro pneumatic contactor and Power Brake Switches (6 M BKT and Reverser)	103	I	Dir/MP-EC
	(B) Electro magnetic Contactors (including FP/GF/RF/FS/CKC/CK	103	I	Dir/MP-EC

	contactors)			
233.	Microprocessor based Control system with Automatic Flasher Light Control, Multi-Setting Vigilance Control & Event Recorder for Diesel Electric locomotives (ALCO)	103	I	Dir/MP-EC
234.	AC-AC Traction Control System for 4500HP HHP Diesel-Electric Locomotives	104	I	Dir/MP-EC
235.	Converter, Traction control, IGBT-based for 4000 HP EMD Locomotives & its Sub-assemblies	104	I	Dir/MP-EC
236.	Microcontroller based Event Recorder used on EMD Locomotive	104	I	Dir/MP-EC
237.	Flasher Light Halogen Bulb type for EMD Locomotives	104	I	Dir/MP-EC
238.	LED based Flasher light unit for Alco Locomotive	104	I	Dir/MP-EC
239.	Governor/LCC Engine for DEMU	105	I	Dir/MP-EC
240.	Governors Engine (WW) - Alco and EMD Engine	105		
	(A) Governors complete (WW) for ALCO locomotives	105	I	Dir/MP-EC
	(B) Governors complete (WW) for EMD Locomotives	105	I	Dir/MP-EC
241.	Governor MCBG–Micro Controller Based Governor for ALCo/DLW/DMW	105		
	(A) Micro controller based governor (MCBG) for Application on ALCo/DLW/DMW 16 cylinder 251 series D- E Locomotives	105	I	Dir/MP-EC
	(B) Micro controller based governor (MCBG) for Application on Microprocessor Controlled ALCo/DLW 6 cylinder 251 series WDS6 D- E Locomotives- Spec. no. MP.0.1700.04 (Rev. 00) Oct.08	105	I	Dir/MP-EC
242.	Head Light Assembly for EMD locomotives	106	I	Dir/MP-EC
243.	1 KW DC/DC Converter for Application of EMD type Headlight on Diesel electric Locomotive (Alco/EMD)	106	I	Dir/MP-EC
244.	Head light, Assembly complete (500 W DC-DC Converter and Twin Beam Head Light assembly) for ALCo locomotives	106		
	(A) Twin Beam Head light with 24V Halogen Lamps	106	I	Dir/MP-EC
	(B) 500 W DC/DC converter for Twin beam headlight	106	I	Dir/MP-EC
245.	Standalone Intelligent Low Idling (ILI) Equipment, for E-Type Diesel Electric Locomotives (ALCo)	106	II	Dir/MP-EC
246.	LED Marker light for Alco Locomotives	107	I	Dir/MP-EC
247.	Master controller Conventional stick type for ALCo Locomotives	107	I	Dir/MP-EC
248.	Master Controller Improved stick type for ALCo Locomotives	107	I	Dir/MP-EC
249.	Master Controller of EMD locomotive	107	I	Dir/MP-EC
250.	Auto Engine Start Stop System (AESS) for Non-Microprocessor Diesel Electric Locomotives	107	I	Dir/MP-EC
251.	DC General Purpose Relay for Diesel-Electric locomotive (Alco)	107	I	Dir/MP-EC
252.	Fuel Level Sensor for Diesel Electric Locomotives	108	II	Dir/MP-EC
253.	Micro controller based Electronic Speed indicating and Recording system for Railway application	108	I	Dir/MP-EC
254.	Distributed Power Control System for HHP Locomotives	108	II	Dir/MP-EC
255.	Distributed Power Control System for Alco Locomotives	108	II	Dir/MP-EC
256.	Auxiliary Power Unit for HHP Locomotives	108	I	Dir/MP-EC
257.	Automatic Control of Engine Stop with Auxiliary Power Unit-ACES with APU for Alco Locomotives	108	I	Dir/MP-EC
258.	Remote Monitoring and Management of Locomotive and Trains	108	II	Dir/MP-EC
259.	Loco Cab Video and Voice Recording System	108	II	Dir/MP-EC
Motive Power – Brake Items				
260.	Air Dryer, ALCO, HHP & Electric Locomotives and EMU/DMU/MEMUs	109	I	Dy.Dir/MP- BK
261.	Gauge Complex with Air Flow Indicator, HHP Locomotives	109	II	Dy.Dir/MP- BK
262.	'L' Type Composition Brake Block, ALCO & Electric Locomotives	109	II	Dy.Dir/MP- BK
263.	High Friction Composition Brake Block, HHP locomotives	109	II	Dy.Dir/MP- BK
264.	Brake equipments, ALCO & Electric Locomotives	110		Dy.Dir/MP- BK
	(A) Brake equipments, ALCO & Electric Locomotives	110	II	Dy.Dir/MP- BK
	(B) Brake equipments, ALCO & Electric Locomotives	110	II	Dy.Dir/MP- BK
265.	(A) Microprocessor controlled Air Brake System	110	II	Dy.Dir/MP- BK
	(B) Modular Microprocessor controlled Air Brake System with advanced features	111		Dy.Dir/MP- BK

266.	Compact (Tri-plate) type IRAB-1 pure air brake and 28 LAV-1 dual brake panel for diesel Locomotives	111	II	Dy.Dir/MP- BK
267.	Air Compressor (Enhanced reliability and M-24 schedule), ALCO Locomotives	111	I	Dy.Dir/MP- BK
268.	Water cooled Air Compressor for WDG4 / WDP4 Diesel Locomotives	111	I	Dy.Dir/MP- BK
269.	Auxiliary Compressor for WDG5 diesel locomotive	111	I	Dy.Dir/MP- BK
270.	Diaphragms VA1B valve, ALCO Locomotives	111	I	Dy.Dir/MP- BK
271.	Rubber components, Air brake, ALCO Locomotives	112	I	Dy.Dir/MP- BK
272.	Modified hand brake assembly	113	II	Dy.Dir/MP- BK
273.	Spares for compressor / expressor, ALCO Locomotives	113		Dy.Dir/MP- BK
	A. Spares for compressor / expressor, ALCO Locomotives	113	I	Dy.Dir/MP- BK
	B. Spares for compressor / expressor, ALCO Locomotives	113	I	Dy.Dir/MP- BK
	C. Spares for compressor / expressor, ALCO Locomotives	113	I	Dy.Dir/MP- BK
	D. Oil seal (Expressor)	113	I	Dy.Dir/MP- BK
	E. Piston -Diameter 197 mm	113	I	Dy.Dir/MP- BK
274.	Spares Upgraded for Compressor/Expressor, ALCO Locomotives.	113	I	Dy.Dir/MP- BK
275.	Air Flow Measuring Valve and Air Flow Indicator, ALCO & Electric Locomotives	113	II	Dy.Dir/MP- BK
276.	Air flow Indicator for microprocessor controlled brake on ALCo locomotives	115	II	Dy.Dir/MP- BK
277.	Auto drain Valve, ALCO, EMD and Electric Locomotives	115	II	Dy.Dir/MP- BK
278.	Feed Valve, ALCo, EMD & Electric locomotives	115	II	Dy.Dir/MP- BK
279.	Valve -Emergency Brake for HHP Locomotive	115	I	Dy.Dir/MP- BK
280.	Vigilance Control Device Stand Alone For Diesel Locomotives	115	I	Dy.Dir/MP- BK
281.	Brake Interface Unit (BIU) for Train Collision Avoiding System and Distributed Power Control system for diesel locomotives fitted with IRAB class of brake system	115	II	Dy.Dir/MP- BK
Motive Power – Bogie Items				
282.	Bearing Adapter with Journal Bearing Assembly (without bushing traction rod) for HHP Locomotives	115	I	Dir/MP- VDG
283.	Journal Bearing Assembly for WDG5 locomotives	116	II	Dir/MP- VDG
284.	Fabricated Bogie Frame & Bolster assembly for locomotives	116	II	Dir/MP- VDG
285.	Bogie Frame ASM for WDG5 locomotives	116	II	Dir/MP- VDG
286.	Motor Nose Link Bushing for HHP Locomotives	116	I	Dir/MP- VDG
287.	Nose Link Bushing for WDG5 locomotives	116	II	Dir/MP- VDG
288.	Bushing Rubber for HHP Locomotives	117	I	Dir/MP- VDG
289.	Car Body Link Bushing for WDG5 locomotives	117	II	Dir/MP- VDG
290.	Bushing Traction Rod for HHP locomotives	117	I	Dir/MP- VDG
291.	Traction rod Bushing for WDG5 locomotives	117	II	Dir/MP- VDG
292.	Centre Pivot Block Assembly	117	II	Dir/MP- VDG
293.	Hydraulic Dampers of WDG3A, WDM3D and WDM3A (with A.T.H.S bogies) locomotives	117	II	Dir/MP- VDG
294.	Primary Vertical Damper for HHP Locomotives	118	I	Dir/MP- VDG
295.	Primary Vertical Damper for WDG5 locomotives	118	II	Dir/MP- VDG
296.	Secondary Yaw Damper for HHP Locomotives	118	I	Dir/MP- VDG
297.	Secondary Lateral damper for WDG5 locomotives	118	II	Dir/MP- VDG
298.	Equaliser beams, Compensating beams & Links of high adhesion & Equaliser beams (long & short) of trimount locomotive bogies	119	II	Dir/MP- VDG
299.	Journal Axle Box Assembly with CRU Bearing	119	I	Dir/MP- VDG
300.	Journal Axle Box Assembly with normal and Step Size Roller Bearing	119	I	Dir/MP- VDG
301.	Centre Pivot Liner for Locomotives	119	II	Dir/MP- VDG
302.	Spring – Single Coil for EMD Locomotives	120	II	Dir/MP- VDG
303.	Coil Spring for WDG5 locomotives	120	II	Dir/MP- VDG
304.	Rubber Spring Assembly – A & B, WDP4 Locomotives	121	II	Dir/MP- VDG
305.	Rubber Spring Assembly WDG4 Locomotives	121	II	Dir/MP- VDG
306.	Secondary Spring for WDG5 locomotives	121	II	Dir/MP- VDG
307.	Thermoplastic polyurethane spring pads (Happy pads) for locomotives	121	II	Dir/MP- VDG
308.	Pad Spring for WDG5 locomotives	121	II	Dir/MP- VDG

309.	Truck Frame Assembly for HHP Locomotives	122	II	Dir/MP- VDG
310.	Half Cylinder Wear for HHP locomotives	122	I	Dir/MP- VDG
311.	Kit for TBU for WDG5 locomotives	122	II	Dir/MP- VDG
312.	Thrust Pad for WDG5 locomotives	122	II	Dir/MP- VDG
313.	Lateral Thrust Pad for WDG5 locomotives	122	II	Dir/MP- VDG
314.	Secondary lateral stop for WDG5 locomotives	122	II	Dir/MP- VDG
Motive Power –Underframe Items				
315.	Buffer Assembly, Side, High capacity, Long life	123	II	JD/MP- LD
316.	Coupler Assembly, H-type Tight lock for ALCo/Electric/HHP Passenger Locomotives	123	II	JD/MP- LD
317.	Coupler E-type for EMD Locomotives	123	II	JD/MP- LD
318.	Draft Gear Soft with Yoke Assembly	123	II	JD/MP- LD
319.	Draft gear with Yoke assembly for EMD Locomotives	124	II	JD/MP- LD
320.	Spring Pads Assembly, Side Buffer, Long life	124	II	JD/MP- LD
321.	Spring Rubber, Buffer	124	II	JD/MP- LD
M&C Directorate Controlled Items				
Welding Consumables items				
322.	Manual Metal Arc Welding Electrodes, Class A1	125	I	DD/Weld/M&C
323.	Manual Metal Arc Welding Electrodes, Class A2	125	I	DD/Weld/M&C
324.	Manual Metal Arc Welding Electrodes, Class A3	126	I	DD/Weld/M&C
325.	Manual Metal Arc Welding Electrodes, Class A4	127	I	DD/Weld/M&C
326.	Manual Metal Arc Welding Electrodes, Class B1	128	I	DD/Weld/M&C
327.	Manual Metal Arc Welding Electrodes, Class B2	128	I	DD/Weld/M&C
328.	Manual Metal Arc Welding Electrodes, Class B3	129	I	DD/Weld/M&C
329.	Manual Metal Arc Welding Electrodes, Class B4	129	I	DD/Weld/M&C
330.	Manual Metal Arc Welding Electrodes, Class C1	129	I	DD/Weld/M&C
331.	Manual Metal Arc Welding Electrodes, Class C2	130	I	DD/Weld/M&C
332.	Manual Metal Arc Welding Electrodes, Class D	130	I	DD/Weld/M&C
333.	Manual Metal Arc Welding Electrodes, Class E1	130	I	DD/Weld/M&C
334.	Manual Metal Arc Welding Electrodes, Class E2	131	I	DD/Weld/M&C
335.	Manual Metal Arc Welding Electrodes, Class F	131	I	DD/Weld/M&C
336.	Manual Metal Arc Welding Electrodes, Class G	131	I	DD/Weld/M&C
337.	Manual Metal Arc Welding Electrodes, Class H4A	131	I	DD/Weld/M&C
338.	Manual Metal Arc Welding Electrodes, Class H4B	132	I	DD/Weld/M&C
339.	Manual Metal Arc Welding Electrodes, Class K	132	I	DD/Weld/M&C
340.	Manual Metal Arc Welding Electrodes, Class L	132	I	DD/Weld/M&C
341.	Manual Metal Arc Welding Electrodes, Class M1	132	I	DD/Weld/M&C
342.	Manual Metal Arc Welding Electrodes, Class M2	133	I	DD/Weld/M&C
343.	Manual Metal Arc Welding Electrodes, Class M3	133	I	DD/Weld/M&C
344.	Manual Metal Arc Welding Electrodes, Class M4	134	I	DD/Weld/M&C
345.	Manual Metal Arc Welding Electrodes, Class M5	135	I	DD/Weld/M&C
346.	Manual Metal Arc Welding Electrodes, Class M6	135	I	DD/Weld/M&C
347.	Manual Metal Arc Welding Electrodes, Class M7	136	I	DD/Weld/M&C
348.	Manual Metal Arc Welding Electrodes, Class N1	136	I	DD/Weld/M&C
349.	Manual Metal Arc Welding Electrodes, Class N2	136	I	DD/Weld/M&C
350.	Solid MIG/MAG Welding Filler Wire, Class I	137	I	DD/Weld/M&C
351.	Solid MIG/MAG Welding Filler Wire, Class III	137	I	DD/Weld/M&C
352.	Solid MIG/MAG Welding Filler Wire, Class VI	138	I	DD/Weld/M&C
353.	Solid MIG/MAG Welding Filler Wire, Class VII	138	I	DD/Weld/M&C
354.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. I	139	I	DD/Weld/M&C
355.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. III	139	I	DD/Weld/M&C
356.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. IV	139	I	DD/Weld/M&C
357.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. VI	140	I	DD/Weld/M&C
358.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. VII	140	I	DD/Weld/M&C
359.	Wire for Submerged Arc Welding Class W-1	140	I	DD/Weld/M&C
360.	Wire for Submerged Arc Welding Class W-2	140	I	DD/Weld/M&C

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361.	Wire for Submerged Arc Welding Class W-4	141	I	DD/Weld/M&C
362.	Flux for Submerged Arc Welding Class F-1	141	I	DD/Weld/M&C
363.	Flux for Submerged Arc Welding Class F-2	141	I	DD/Weld/M&C
364.	Flux for Submerged Arc Welding Class F-4	141	I	DD/Weld/M&C
NDT items				
365.	Portable Digital Ultrasonic Flaw Detectorwith A-Scan Storage	142	I	DD/NDT/M&C
366.	Digital Ultrasonic Testing Equipment for welded rail joints with coloured LCD TFT screen, trigonometrical function and A-Scan storage	142	I	DD/NDT/M&C
367.	Digital Ultrasonic Single Rail Tester with coloured signals and A- Scan logging alongwith data setup .	142	I	DD/NDT/M&C
368.	Digital Ultrasonic Double Rail Tester having contact (sliding) probes with multi-base trace lines, coloured signals and A-scan logging alongwith data setup.	143	I	DD/NDT/M&C
Paints items				
369.	R/M Paint Red Oxide (ISC-446), brushing, finishing, glossy	143	I	DD/Paint/M&C
370.	R/M paint synthetic for the system of interior painting of coaches.	143	I	DD/Paint/M&C
371.	R/M paint synthetic for the system of exterior painting of coaches	144	I	DD/Paint/M&C
372.	Epoxy Cum Polyurethane Painting system (Two Pack) for the Exterior Painting of Railway Coaches, Diesel and Electric Locomotives and other Industrial Applications	144	I	DD/Paint/M&C
373.	Paints based on epoxy and polyurethane resin for exterior painting of wagons	145	I	DD/Paint/M&C
374.	High Performance Anticorrosion Epoxy Coating (Two Pack)	146	I	DD/Paint/M&C
375.	Enamel, Interior (a) Undercoating (b) Finishing with Fire Retardent Properties	146	I	DD/Paint/M&C
Tribology items				
376.	Lubricants for Machinery & plant	146		
	(I) Internal Combustion Engine Crankcase Oils to IS:13656-2002 Type EPL-2 (API-SF) Automotive Petrol Engines- Gr.20W/40	147	I	DD/Lub & Tribo/M&C
	(II) Internal Combustion Engine Crankcase Oils for Diesel Engines of Rajdhani/Shatabdi Power Cars- PL No.80.01.0246 to IS:13656-2002.Type EDL-3-	147	I	DD/Lub & Tribo/M&C
	(III) Internal Combustion Engine Crankcase Oils to IS: 13656-2002 Type EDL-2 (API-CD, with Mak T-7 Test) Diesel Engines- Gr.SAE-40	147	I	DD/Lub & Tribo/M&C
	(IV) Gear Lubricant, Multipurpose (Extreme Pressure Gear oil) to IS:1118-92/Reaffirmed-2006, (API-GL4 with 4-ball rig test only)- Grades SAE-90, SAE-140	148	I	DD/Lub & Tribo/M&C
	(V) Gear Lubricant to IS: 8406-93/Reaffirmed-2006, (EP Type with Demulsibility & 4 ball test and min. pass load of 12th stage in FZG Niemann Test)- Gr. VG-68, VG-220	148	I	DD/Lub & Tribo/M&C
	(VI) Oil Hydraulic to IS:10522-83/ Reaffirmed 2004 (Antiwear) with Aniline point 90°C,Min. in place of seal compatibility test and min. pass load of 9th stage in FZG Niemann Test)- Gr. VG-32, VG-46, VG-68, VG-150	148	I	DD/Lub & Tribo/M&C
	(VII) Antiwear Hydraulic Oil Extra Heavy Duty to IS:11656-1986/ Reaffirmed 2002 (With Aniline Point 90°C, min. for all grades in place of seal compatibility test and NAS Value below 8)- Gr.VG-32, VG-68	149	I	DD/Lub & Tribo/M&C
	(VIII) Oil – Spindle to IS :493 – 1981/Reaffirmed 2004 (Part-II) - GR. VG-10	150	I	DD/Lub & Tribo/M&C
	(IX) Oil Machinery/General Purpose Machinery Oil to IS:493-81 (Part I) / Reaffirmed2004 (With Rust Preventive characteristics test, as per IS:1448-P-96, Method A)- Gr. VG-32, VG-46, VG-68, VG-100, VG-150, VG-220, VG-320	150	I	DD/Lub & Tribo/M&C
	(X) Oil, Cylinder, Pure Mineral to IS:1589-94/Reaffirmed-2006- Gr.VG-680 Type– I	152	I	DD/Lub & Tribo/M&C
	(XI) Oil, Cutting Soluble to IS:1115-1986/Reaffirmed-2002, with Bactericide Test-	152	I	DD/Lub & Tribo/M&C
	(XII) Oil, Cutting (Neat) to IS:3065-1985/Reaffirmed-2002, Type-2, Gr.III	152	I	DD/Lub & Tribo/M&C
	(XIII) Quenching Oil to IS: 2664-1980/Reaffirmed 2004 for Quenching Operation of Metals:	153	I	DD/Lub & Tribo/M&C

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	A. Mineral Type Grade: Medium with GM Magnetic Quenchometer Value of 28 Secs. Max.	153	I	DD/Lub & Tribo/M&C
	B. Compound Type with GM Magnetic Quenchometer Value of 25 seconds Max.	154	I	DD/Lub & Tribo/M&C
	C. Additive Type with G.M. Magnetic Quenchometer Value of 21 seconds max.	154	I	DD/Lub & Tribo/M&C
	(XIV) Turbine Oil to IS: 1012-2002/Reaffirmed 2005 with a min. value of 400 minutes in Rotating Bomb Oxidation Test to ASTM D2272- Gr. VG-32, VG-46, Non-ISO-VG (Non ISO VG Viscosity of this grade is 76 CST \pm 10% at 400 C. All other properties shall be as per VG-68 grade.)	154	I	DD/Lub & Tribo/M&C
	(XV) Oil Refrigeration Machinery to IS: 4578-1997/Reaffirmed 2004-Grade VG-68	155	I	DD/Lub & Tribo/M&C
	(XVI) Pneumatic Tool Oils to RDSO Specification No. M&C/Lub/101/2001 Reaffirmed 2013- Gr. VG-100, VG-220	155	I	DD/Lub & Tribo/M&C
	(XVII) Machine Tool Way Oil to RDSO Specification No.M&C/Lub/102 /2001Reaffirmed 2013- Gr. VG –32, VG –68, VG –220	155	I	DD/Lub & Tribo/M&C
377.	General Purpose Grease for M&P Application	156	I	DD/Lub & Tribo/M&C
378.	Grease no. '0' Graphited	156	I	DD/Lub & Tribo/M&C

LIST OF APPROVED VENDORS

FOR

MANUFACTURE & SUPPLY OF

MECHANICAL ITEMS

(CARRIAGE, WAGON, LOCOMOTIVE & M&C)

QA(Mech.) Directorate Controlled Items

Details of approved firms appear in the following format

S.No.	Name of the Firm & Factory Address(*)	Vendor Product Code	Annual Production Capacity
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1. **Graduated release compressed air brake equipment for Freight Stock** (Specification No.- 02-ABR-02 with 3 Amendments (Amend. No. 1 of Feb'07, Amend. No. 2 of Jan'10 & Amend. no. 3 of April'10)

	Components	Specification No.	Drawing No.
i)	Distributor Valve	02-ABR-02 with Amend. No. 2 and Appendix-A1& A2	Proprietary item
ii)	Common pipe bracket with control reservoir	02-ABR-02 with Amend. No. 2 and Appendix-A1	WD-7951-S-10 Alt. 3
iii)	Load Sensing Device	02-ABR-02 with Appendix-P	WD-01065-S-01 Alt. Nil (or) Alternative design approved by RDSO
iv)	Brake Cylinder (355 mm)	02-ABR-02 with Appendix-B	WD-92051-S-06 Alt. 5
v)	Brake Cylinder (300mm)	02-ABR-02 with Appendix-B	WD-92051-S-11 Alt. 3
vi)	Auxiliary Reservoir 100 lit.	02-ABR-02 with Appendix-C	WD-92051-S-01 Alt. 3
vii)	Auxiliary Reservoir 75 lit.	02-ABR-02 with Appendix-C	WD-92051-S-02 Alt. 2
viii)	Cut off Angle Cock with vent	02-ABR-02 with Amend. No. 3 and Appendix-D	WD-88123-S-01 Alt.2
ix)	Dirt Collector Assembly	02-ABR-02 with Appendix-E	WD-92051-S-03 Alt.4
x)	Air Brake Hose coupling for Brake Pipe & Feed Pipe	02-ABR-02 with Amend. No. 1 and Appendix-F	SK-73547 Alt.12 , WD-81027-S-01Alt.10
xi)	Guard Emergency Brake Valve	02-ABR-02 with Appendix-G	SK-73549 Alt. 5
xii)	Isolating Cock	02-ABR-02 Appendix-I	WD-83062-S-04 Alt.02
xiii)	Pipes & Joints for air brake system	04-ABR-2002 with 6 Amendments (Amend. No. 6 issued on Apr'10)	WD-83062-S-6 Alt. 3 & WD-83062-S-7, Alt.05 WD-94056-S-1 Alt.Nil

Part I

1.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	9,120
2.	Faiveley Transport Rail Technologies India Limited, Plot No. 3A, Apparel Park Cum Industrial Area, Kattha Bhatoli-Baddi-173205. Dist. Solan, Himachal Pradesh. Additional Works at : P.B. No. 39, Harita, Hosur-635109 (Tamilnadu).	FTRTIL	3,100
3.	Greysham International Pvt. Ltd., H-42, Sector 63, Noida (U.P.)-201301 (Not approved for item no. iii.)	GIPL	3,000
4.	Knorr-Bremse India Pvt. Ltd., 51/4, Km Stone, Village & PO- Baghola, Delhi-Mathura Road (NH-2), Palwal-121102, Haryana	K	8,400
5.	Stone India Limited, 16, Taratalla Road, Kolkata-700 088. (For supply of complete assembly and In-house manufactured Distributor Valve for Freight stock only) Additional Unit at: 182, Guru Majra, Baddi, Tehsil- Nalagarh, Distt.- Solan, (HP)-17410. (For supply of complete assembly and In-house manufactured Distributor Valve for Freight stock only)	SIL	1,800 4,800

Part II

Greysham International Pvt. Ltd., H-42, Sector 63, Noida (U.P.)-201301. (Approved for item no. iii. only)	GIPL	2,500
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(*) Details of 'Factory Address' is mentioned with firm's name against each item. Details of 'Office Address' of the firm is given in the Last Section as 'Details of Vendors' of Vendor Directory.

2. Graduated release compressed air brake equipment for coaching Stock (Specification No.- 02-ABR-02 with 3 Amendments (Amend. No. 1 of Feb'07, Amend. No. 2 of Jan'10 & Amend. no. 3 of April'10)

	Components	Specification No.	Drawing No.
i)	Distributor Valve	02-ABR-02 with Amend. No. 02 and Appendix-A1 & A2	Proprietary Item
ii)	Brake cylinder 355mm	02-ABR-02 with Appendix-B	SK-97015 Alt -Nil
iii)	Auxiliary Reservoir 200 lit	02-ABR-02 with Appendix-C	SK-96081 Alt-5
iv)	Cut off Angle Cock with vent	02-ABR-02 with Amnd. No. 3 and Appendix-D	WD-88123-S-01 Alt.2
v)	Two way Dirt Collector (for Branch Pipe)	02-ABR-02 with Appendix-E	SK-97005 Alt -02
vi)	Air Brake Hose coupling for Brake Pipe & Feed Pipe	02-ABR-02 with Amend. No. 01 and Appendix-F	SK-73547 Alt.12, WD-81027-S-01 Alt.10
vii)	Guard's Emergency Brake Valve	02-ABR-02 with Appendix-G	SK-73549 Alt.5
viii)	Isolating Cock	02-ABR-02 with Appendix-I	SK-97002 Alt -02, SK-89021, SK-98013
ix)	Check Valve Assembly	02-ABR-02 with Appendix-I	SK-98112
x)	Passenger Emergency Alarm Valve	02-ABR-02 with Appendix-J	SK-97029 Alt -03
xi)	Passenger Emergency Alarm Signal Device with fixed key arrangement	02-ABR-02 with Amend. No. 04 and Appendix-J	SK-97017 Alt -02
xii)	Pressure gauge (100 mm) for Brake Pipe & Feed Pipe	02-ABR-02 with Appendix-H	SK- 73553 Alt.4 & WD-83062-S-05 Alt.3

Part I

1.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	9120
2.	Faiveley Transport Rail Technologies India Limited, Plot No. 3A, Apparel Park Cum Industrial Area, Kattha Bhatoli-Baddi-173205. Dist. Solan, Himachal Pradesh. Additional Works at : P.B. No. 39, Harita, Hosur-635109 (Tamilnadu).	FTRTIL	2700
3.	Knorr-Bremse India Pvt. Ltd., 51/4, Km Stone, Village & PO- Baghola, Delhi-Mathura Road (NH-2), Palwal-121102, Haryana	K	8400
4.	S.D. Technical Services P. Ltd., Plot No. 46, Sector-18, Maruti Industrial Complex, Gurgaon-122 015. (Except for item ii, iii, vi & vii).	SDTS	1200
5.	Stone India Limited, 16, Taratalla Road, Kolkata-700 088. <i>(For supply of complete assembly and In-house manufactured Distributor Valve for Coaching stock only)</i>	SIL	8000

Part II- Nil

3. Component of Graduated release compressed air brake equipments

SN	Item/ Component	Specification No.	Drawing No.
a)	Auxiliary Reservoirs for Freight & Coaching stock	02-ABR-02 with Appendix-C,	WD-92051-S-01Alt.3, WD-92051-S-02 Alt.2 & SK-96081Alt. 5
b)	Cut off Angle Cock with vent for Freight & Coaching stock	02-ABR-02 with Amnd. No. 3 and Appendix-D	WD-88123-S-01 Alt.2
c)	Dirt Collector assembly	02-ABR-02 with Appendix-E	WD-92051-S-03 Alt 04, SK-97005 S-1, S-2 Alt 02
d)	Air Brake Hose coupling for Freight & Coaching stock	02-ABR-02 with Amend. No. 01 and Appendix-F	SK-73547Alt.12 for BP, WD-81027-S-01Alt.10 for FP
e)	Guard Emergency Brake Valve	02-ABR-02 with Appendix-G	SK-73549 Alt. 5
f)	Isolating Cock	02-ABR-02 with Appendix-I	WD-83062-S-04 Alt. 2, SK-89021, SK-97002 Alt. 2, SK-98013 Alt. Nil
g)	Check Valve assembly	02-ABR-02 with Appendix-I	SK-98112 Alt. Nil, WD-83062-S-03Alt. 2
h)	Passenger Emergency Alarm Valve	02-ABR-02 with Appendix-J	SK-97029 Alt -03
i)	Passenger Emergency Alarm Signal Device with fixed key arrangement	02-ABR-02 with Appendix-J	SK-97017Alt -02

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j)	Pipes for Air brake system for Freight & Coaching stock	04-ABR-2002 with 6 Amendments (Last Amend. No. 6 issued on Apr'10)	WD-83062-S-06 Alt.03, WD-83062-S-07Alt.05, WD-94056-S-1
k)	Pressure gauge for air brake System of Passenger stocks & brake vans	02-ABR-02 with Amend. No. 04 of Jun'10, Appendix– O & Appendix- H	WD-92047-S-01 Alt. 03, WD-9204-S-02, SK-73553 Alt. 04, WD-83062-S-05 Alt. 3 & WD-91101-S-05 Alt. 5

a) Auxiliary Reservoirs for Freight & Coaching stock (Spec. No. 02-ABR-02 with Appendix-C)

SN	Item	Drawing No.
i)	Auxiliary Reservoirs-100 Litres	WD-92051-S-01 Alt.3
ii)	Auxiliary Reservoirs-75 Litres	WD-92051-S-02 Alt.2
iii)	Auxiliary Reservoirs-200 Litres	SK-96081 Alt.5

Part I

1.	AJ Tech Equipments Pvt. Ltd., Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401 (Only for Drg. No. WD-92051-S-01 & SK-96081)	AJ	6,825
2.	Amar Engineers & Fabricators, Plot No. - 5, Sec-24, Faridabad-121005	AEF	2,400
3.	D.R. Steel & Industries (P) Ltd.,17/1/1,KB Sarani (Mall road), Dum-Dum, Kolkata-700 080 (W.B.) (Only for Drg. No. WD-92051-S-01)	DRS	6,825
4.	Engineers Concern, 9/A/2/2, Madhusudhan Mukherjee Road, P.O. - B.D. Sopan, Khardah, 24 Parganas (N)-700 116 (W.B.)	EC	900/1,200/1,200
5.	Kayr Enterprises, 316/1, Rai Bahadur Road, Kolkata – 700 053	KE	3,600
6.	Mazdoor welding Works, (Unit II), G 1-494, Khushkhera Industrial Area, Bhiwadi, Distt. Alwar, Rajasthan.	MWW	12,000
7.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 107	PEW	1,560

Part II

1.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101 (Only for Drg. No. WD-92051-S-01, SK-96081)	AE	2,730
2.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah- 711 113 (Only for Drg. No. WD-92051-S-01, SK-96081)	CT	1,634
3.	D.R. Steel & Industries (P) Ltd.,17/1/1, KB Sarani (Mall road), Dum-Dum,Kolkata-700 080 (W.B.) (Only for Drg. NoSK-96081)	DRS	6,825
4.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105 (Only for Drg. No. WD-92051-S-01, SK-96081)	GS	3,840
5.	Ramkrishna Engineering (P) Ltd, Village & PO: New Kolorah, NH6, P S: Domjur, Howrah-711302	RE	3,600
6.	Trust Corporation, 167A, Vivekanand Road, Kolkata- 700 006.	TC	2400/2400/1200
7.	Universal Engineering Works, 8/2 Palm Avenue, Kolkata-700019	UEW	---

b) Cut off Angle Cock with vent for Freight & Coaching stock (02-ABR-02 Amend. No. 03 of April'10 and Appendix-D, Drg. No. WD-88123-S-01 Alt.2)

Part I

1.	A.J. Tech Equipment Pvt. Ltd, Village + P.O. Islampur, Ranihati, Amta Road, Howrah-711401	AJ	16380
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	5460
3.	Engineering Trade Centre (I) Pvt. Ltd, 15/1, Dr. H.K. Chatterjee Street, Ghusuri, Howrah-711107	ETC	7500
4.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	3000
5.	Mullick & Santra Engineering, Ichapur Road, Sealdanga, Kalitala, Howrah-711 104	MS	2184
6.	OSCOP Industries Private Limited, Balitikuri, Surkimill, Howrah-711 113 (W.B.)	SIF	20275
7.	Pax Engineers, Ichapur Canel Side, P.O. Santragachi, Howrah-711 104	PAX	4800
8.	PEW Engineering Private Limited,(Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 107	PEW	3000

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9.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	7416
10.	S.N. (Mechanical) Enterprise Private Limited,167/1, Shastri Narendra Nath Ganguly Road, Howrah 711104	SNE	30000

Part II

1.	Amita Engineering Works, Dharsha Panchanantala, G.I.P. Colony, Santragachi, Howrah-711112 (W.B.)	AMITA	6,000
2.	Kayr Enterprises, 316/1, Rai Bahadur Road, Kolkata-700 053	KE	5460
3.	Kolley Enterprise, (Unit-II), Vill-Nimerhati, P.O.- Makardah, P.S.—Domjur, (Domjur- Andul Road), Distt.-Howrah-711 113	KOE	6019
4.	Krishna Engg. Works, 57/9, 'Q' Road, P.O. Netajigarh, Belgachia, Howrah-711 108	KE	3822
5.	Machino Tech, Bankra, Dotalla (Jhilpar), Howrah-711403 (W.B.)	MT	500
6.	P.S. Engineering Concern, P.O.- G.I.P. Colony, Hatpukur, Muchipara, Ramrajtala, Howrah-711112(W.B.)	PSEC	7,416
7.	Recon Engineering Co.(P) Ltd., P.O. Balitikuri, Distt. Howrah-711102	REC	9282

c) Dirt Collector assembly (Spec.No. 02-ABR-02 with Appendix-E)

SN	Item	Drawing No.
i)	Dirt Collector assembly for Freight & Coaching stock	WD-92051-S-03 Alt 04
ii)	Two Way Dirt Collector for Coaching stock	SK-97005 S-1, S-2 Alt 02

Part I

1.	AJ Tech Equipment Pvt. Ltd, Village + P.O. Islampur, Ranihati, Amta Road, Howrah-711 401	AJ	6825
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711 101 (Only for Drg. No. SK-97005-S-1, S-2)	AE	5460
3.	Pax Engineers, Ichapur Canel Side, P.O. Santragachi, Howrah-711 104	PAX	3000
4.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 107	PEW	3000
5.	S.N. (Mechanical) Enterprise Private Limited,167/1, Shastri Narendra Nath Ganguly Road, Howrah 711104	SNE	3000

Part II

1.	Amita Engineering Works, Dharsha Panchanantala, G.I.P. Colony, Santragachi, Howrah-711112 (W.B.) (Only for Drg. No. SK-97005 Alt.2)	AMITA	600
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101 (Only for Drg. No. WD-92051-S-03)	AE	5460
3.	Engineering Trade Centre (I) Pvt. Ltd, 15/1, Dr. H.K. Chatterjee Street, Ghusuri, Howrah-711107 (Only for Drg. No. WD-92051-S-03)	ETC	7500
4.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105 (for Drg. No. 97005 sheet 1&2)	GS	3000 & 9600
5.	Kayr Enterprises, 316/1, Rai Bahadur Road, Kolkata-700 053 (Only for Drg. No. WD-92051-S-03)	KE	5460
6.	Kolley Enterprise, (Unit-II), Vill-Nimerhati, P.O.- Makardah, P.S.—Domjur, (Domjur- Andul Road), Distt.-Howrah-711 113	KOE	6019
7.	Krishna Engg. Works, 57/9, 'Q' Road, P.O. Netajigarh, Belgachia, Howrah-711 108	KE	5460
8.	Machino Tech, Bankra, Dotalla (Jhilpar), Howrah-711403 (W.B.) (Only for Drg. No. SK-97005 Alt.2)	MT	350
9.	Mullick & Santra Engineering, Ichapur Road, Sealadanga, Kalitala, Howrah-711 104 (Only for Drg. No. WD-92051-S-03).	MS	1638
10.	OSCORP Industries Private Limited, Balitikuri, Surkimill, Howrah-711 113 (W.B.)	SIF	3780
11.	P.S. Engineering Concern, P.O.- G.I.P. Colony, Hatpukur, Muchipara, Ramrajtala, Howrah-711112(W.B.) (Approved for item(ii)- 'Two Way Dirt Collector for Coaching stock' to drg. SK-97005 S-1, S-2 Alt 02 only)	PSEC	7,416
12.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	7416
13.	Recon Engineering Co. (P) Ltd., P.O. Balitikuri, Distt. Howrah-711102 (Only for Drg. No. SK-97005 Alt.2)	REC	10920

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d) Air Brake Hose Coupling for Freight & Coaching stock (Spec. 02-ABR-02 Appendix-F with Amend. No. 01 of Feb'07)

SN	Item	Drawing No.
i)	Air Brake Hose coupling for Brake Pipe	SK-73547Alt.12
ii)	Air Brake Hose coupling for Feed Pipe	WD-81027-S-01Alt.10

Part I

1.	ASP Sealing Products Ltd., A-7, UPSIDC Industrial Area, Gajraula, Distt. J.P. Nagar (U.P.)	ASP	1,40,00,000 Metre
2.	Avadh Rubber (Prop. Madras Elastomers Ltd.), Plot No 105, Sector-7, II E SIDCUL, Haridwar-249403, (Uttarakhand)	ARL	144000
3.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad-121006 (Haryana)	BPL	219600
4.	FBT Private Ltd., Plot No.77, sector-6, Faridabad-121006.	FBT	90000
5.	IMT Cables Pvt. Ltd., 98-A, Sector-5, IMT Manesar, Gurgaon (Haryana)	IMT	5,64,000
6.	Indorub Industries, Village-Bhora Kalan, Binola Industrial Area, 58th Mile Stone, Delhi-Jaipur Highway, Gurgaon-122413 (Haryana).	IRI	90,000
7.	Mandeep Industries, N-35, Scooters India Ancillary Estate, Amausi Industrial Arera, Nadarganj, Lucknow-226008.	MI	144000
8.	Soni Rubber Products Ltd., Vill. - Banagram, P.O. - Rasputja, P.S. - Bishnupura, Distt. - 24 Parganas (South) , W.B.	SONI	8400
9.	Sridhar Engineering & Rubber Products Pvt. Ltd., Plot No. 87, Industrial Estate, Jawahar Autonagar, Vijayawada-520 007.	SERP	180000
10.	Super Seal Flexible Hose Ltd., B-7, Kasna-II, Surajpur-V, Greater Noida (UP)-203207	SSIL	90000
11.	The General Rubber Co.Pvt. Ltd., 14/6, Mathura Road, Faridabad (Haryana)	GRC	30000

Part II

1.	A. B. Elasto Products Pvt. Ltd., BI-91, Majherpara, Krishnapur, Kolkata-700102	ABE	54,000
2.	Lakhani Rubber Works, Plot No 262P, Sector-24, Faridabad-121 005 (Haryana)	LRW	28,800
3.	Pegasus Hose & Engineering Co., 694, Modern Industrial Estate, Phase-I, Bahadurgarh-124507 (Haryana)	PHE	90,000

e) Guard Emergency Brake Valve (Spec. No. 02-ABR-02 with Appendix-G&Drg. No. SK-73549 Alt. 5)

Part I

1.	S.N. (Mechanical) Enterprise Private Limited, 167/1, Shastri Narendra Nath Ganguly Road, Howrah 711104	SNE	2,000
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Part II

1.	Amita Engineering Works, Dharsha Panchanantala, G.I.P. Colony, Santragachi, Howrah-711112 (W.B.)	AMITA	2,400
2.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	3,600
3.	Machino Tech, Bankra, Dotalla (Jhilpar), Howrah-711403 (W.B.)	MT	550
4.	OSCORP Industries Private Limited, Balitikuri, Surkimill, Howrah-711 113	SIF	6,000
5.	P.S. Engineering Concern, P.O.- G.I.P. Colony, Hatpukur, Muchipara, Ramrajtala, Howrah-711112(W.B.)	PSEC	7,416
6.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghosuri, Howrah-711 107(for Drg. No. SK-97018.	PEW	3,600
7.	Pole Star, 20/9/B, Raja Manindra Road, Kolkata-700 037	PLS	600
8.	Recon Engineering Co. (P) Ltd., P.O. Balitikuri, Distt.- Howrah-711102	REC	3,600

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f) Isolating Cock (Spec. No. 02-ABR-02 with Appendix-I)

SN	Item	Drawing No.
i)	Isolating cock for air brake on wagons	WD-83062-S-04 Alt. 2,
ii)	Isolating cock for air brake coaches	SK-89021, SK-97002 Alt. 2, SK- 98013 Alt. Nil

Part I

1.	AJ Tech Equipments Pvt. Ltd., Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401. (Only for Drg. No. SK-97002, SK-98013)	AJ	12,000
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road,Howrah-711101	AE	900
3.	Pax Engineers, Ichapur Canel Side, P.O. Santragachi, Howrah-711 104 (Only for Drg. No. SK-97002, WD-83062-S-4)	PAX	3,600
4.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghosuri, Howrah-711 107. (Only for Drg. No. SK-89021, SK-97002 Alt. 2, SK- 98013 Alt. Nil)	PEW	12,000
5.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	9,600
6.	S.N. (Mechanical) Enterprise Private Limited,167/1, Shastri Narendra Nath Ganguly Road, Howrah 711104	SNE	60,000

Part-II

1.	Amita Engineering Works, Dharsha Panchanantala, G.I.P. Colony, Santragachi, Howrah-711112 (W.B.) (Only for Drg. No. SK-89021, SK-97002 Alt. 2, SK- 98013 Alt. Nil)	AMITA	3,600
2.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	9,600
3.	Kolley Enterprise, (Unit-II), Vill-Nimerhati, P.O.- Makardah, P.S.—Domjur, (Domjur- Andul Road), Distt.-Howrah-711 113	KOE	3,000
4.	Krishna Engg. Works, 57/9, 'Q' Road, P.O. Netajigarh, Belgachia, Howrah-711 108 (Only for Drg. No. SK-97002, SK-98013)	KE	1200
5.	Machino Tech, Bankra, Dotalla (Jhilpar), Howrah-711403 (W.B.) (Only for Drg. No. SK-89021, SK-97002 Alt. 2, SK- 98013 Alt. Nil)	MT	700
6.	Mullick & Santra Engineering, Ichapur Road, Sealdanga, Kalitala, Howrah-711 104 (Only for Drg. No. SK-97002, WD-83062-S-4)	MS	3,500
7.	OSCORP Industries Private Limited, Balitikuri, Surkimill, Howrah-711 113 (W.B.)	SIF	6,000
8.	P.S. Engineering Concern, P.O.- G.I.P. Colony, Hatpukur, Muchipara, Ramrajtala, Howrah-711112(W.B.) (Approved only for item(ii)- Isolating cock for air brake coaches)	PSEC	7,416
9.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghosuri, Howrah-711 107. (Only for Drg. No. WD-83062-S-4)	PEW	12,000
10.	Recon Engineering Co. (P) Ltd., P.O. Balitikuri, Distt. Howrah-711102 (Only for Drg. No. SK-97002)	REC	6,000

g) Check Valve Assembly (Spec. No. 02-ABR-02 with Appendix- I & Drg. No. SK-98112 Alt. Nil, WD-83062-S-03 Alt. 2)

Part I

1.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105 (Only for Drg. No. WD-83062-S-03)	GS	9,600
2.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghosuri, Howrah-711 202.	PEW	6,000
3.	S.N. (Mechanical) Enterprise Private Limited,167/1, Shastri Narendra Nath Ganguly Road, Howrah 711104	SNE	36,000

Part II

1.	AJ Tech Equipments Pvt. Ltd., Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401. (Only for Drg. No. SK-98112)	AJ	6,000
2.	Amita Engineering Works, Dharsha Panchanantala, G.I.P. Colony, Santragachi, Howrah-711112 (W.B.) (Only for Drg. No. SK-98112 Alt. Nil)	AMITA	2,400
3.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	600

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4.	Kolley Enterprise, (Unit-II), Vill-Nimerhati, P.O.- Makardah, P.S.—Domjur, (Domjur- Andul Road), Distt.-Howrah-711 113	KOE	2,400
5.	Machino Tech, Bankra, Dotalla (Jhilpar), Howrah-711403 (W.B.) (only for Drg. No. SK-98112 Alt. Nil)	MT	600
6.	OSCORP Industries Private Limited, Balitikuri, Surkimill, Howrah-711 113 (W.B.)	SIF	6,000
7.	P.S. Engineering Concern, P.O.- G.I.P. Colony, Hatpukur, Muchipara, Ramrajtala, Howrah-711112(W.B.) (only for Drg. No. SK-98112 Alt. Nil)	PSEC	7,416
8.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	4,800

h) Passenger Emergency Alarm Valve (Spec. No. 02-ABR-02 with Appendix- J & Drg. No. SK-97029 Alt -03)

Part- I

1.	AJ Tech Equipments Pvt. Ltd., Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401.	AJ	9,600
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	600
3.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	3,600
4.	Pax Engineers, Ichapur Canel Side, P.O. Santragachi, Howrah-711104	PAX	1,800
5.	S.N. (Mechanical) Enterprise Private Limited,167/1, Shastri Narendra Nath Ganguly Road, Howrah 711104	SNE	6,000

Part- II

1.	Amita Engineering Works, Dharsha Panchanantala, G.I.P. Colony, Santragachi, Howrah-711112 (W.B.)	AMITA	2,400
2.	Machino Tech, Bankra, Dotalla (Jhilpar), Howrah-711403 (W.B.)	MT	500
3.	P.S. Engineering Concern, P.O.- G.I.P. Colony, Hatpukur, Muchipara, Ramrajtala, Howrah-711112(W.B.)	PSEC	7,416
4.	PEW Engineering Private Limited, (Unit-II works) 40/107, Joy Bibi Road, Ghosuri, Howrah-711 107	PEW	6,000
5.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	4,800

i) Passenger Emergency Alarm Signal Device with fixed key arrangement (Spec. No. 02-ABR-02 with Appendix- J & Drg. No. SK-97017 Alt-02)

Part - I

1.	AJ Tech Equipments Pvt. Ltd., Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401.	AJ	9,600
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road,Howrah-711101	AE	600
3.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	3,600
4.	Greysham International Pvt. Ltd., H-42, Sector-63, Noida (U.P.)-201301.	GIPL	600
5.	Pax Engineers, Ichapur Canel Side, P.O. Santragachi, Howrah-711 104	PAX	1,800

Part- II

1.	Amita Engineering Works, Dharsha Panchanantala, G.I.P. Colony, Santragachi, Howrah-711112 (W.B.)	AMITA	600
2.	Machino Tech, Bankra, Dotalla (Jhilpar), Howrah-711403 (W.B.)	MT	550
3.	P.S. Engineering Concern, P.O.- G.I.P. Colony, Hatpukur, Muchipara, Ramrajtala, Howrah-711112(W.B.)	PSEC	7,116
4.	PEW Engineering Private Limited, (Unit-II works) 40/107, Joy Bibi Road, Ghosuri, Howrah-711 107 (for Drg. No. SK-97018 (Sheet 1 & 2) and SK-97017 & SK-81163).	PEW	6,000
5.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	3,000
6.	S.N. (Mechanical) Enterprise Private Limited,167/1, Shastri Narendra Nath Ganguly Road, Howrah 711104	SNE	6,000

- j) **Pipes & Joints for Air Brake for Freight & passenger stock** (Spec. No. 04-ABR-02 with 06 Amendments- Last Amend. No. 6 issued on April 2010 – Applicable for all type of pipes (Freight & Coaching stock) as per relevant drawing)

Part I

1.	Amar Engineers & Fabricators, Plot No. - 5, Sec-24, Faridabad-121005	AEF	2,000
2.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah-711 113	CT	2,250
3.	Cosmic Engineers, "Jalan Complex" , 29.5, Mile Stone, Begri, Domjur, Howrah-711411	CE	1,800
4.	Engineers Concern, 9/A/2/2, Madhusudhan Mukherjee Road, P.O. - B.D. Sopan, Khardah, 24 Parganas (N)-700 116 (W.B.)	EC	38,400
5.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711113(W.B.)	ITC	2,160
6.	Lal Baba Industrial Corporation Private Limited, 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	3,108
7.	S.N. (Mechanical) Enterprise Private Limited, 167/1, Shastri Narendra Nath Ganguly Road, Howrah 711104	SNE	7,500
8.	Lakshmi Industries, Survey no 585/2 Sathiram Main Road, Vegakollai, Panruti (TK), Cuddalore (Distt.)-607302.	LI	3,000 sets

Part II

1.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	3,000
2.	Engineering Trade Centre (I) Pvt. Ltd, 15/1, Dr. H.K. Chatterjee Street, Ghusuri, Howrah-711107	ETC	6,000
3.	Scorodite Stainless (India) Pvt. Ltd., E-123/125 & G-126/128, RIICO Industrial Estate, Makhupura, Sanchore - 343041, Rajasthan	SCORODITE	1,500 MT
4.	Shiba Industries Industries, Jalan Industrial Complex, NH-6, Main Road-1 Right Lane-6, Vill-Baniyara, P.O.- Begri, P.S.-Domjur, Howrah-711 411	SIB	5,000 sets

Note – “The straight pipes required for preparing pipe- systems as above can however be purchased from OEMs or their authorized dealers only. (Authority: WD Dte letter no. MW/APB/Spec dtd 17.12.2009)”.

- k) **Pressure gauge for air brake system of passenger stocks & brake vans** (Spec No. 02-ABR-02 with Appendix – H & Appendix-O, Drg. No. WD-92047-S-01 Alt. 03, WD-9204-S-02, SK-73553 Alt. 04, WD-83062-S-05 Alt. 3 & WD-91101-S-05 Alt. 5)

Part I

1.	H. K. Company, 12, S.N. Roy Road, Kolkata-700 038.	HK	17850
2.	Topgrip Indus Instruments Pvt. Ltd., 37C, Jheel Road, Dhakuria, Kolkata-700 031.	TOPGRIP/I.I	18000
3.	Midlands & Co., Mukherjee Industrial Complex, Mahamayatala Garia, Kolkata-700 084	MIDLANDS	6000

Part II – Nil

4. **Brake Cylinder Assembly** (Spec. No. 02-ABR-02 with Appendix-B)

SN	Item	Drawing No.
i)	Brake Cylinder- 355 mm	WD-92051-S-06 Alt. 05
ii)	Brake Cylinder- 300 mm	WD-92051-S-11 Alt. 3
iii)	Brake Cylinder- 355 mm	SK-97015

Part I

1.	AJ Tech Equipments Pvt. Ltd., Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401.	AJ	10920
2.	D. R. Steel & Industries (P) Ltd.,17/1/1,KB Sarani (Mall road), Dum-Dum, Kolkata-700 080 (W.B.) (Only for Drg. No. WD-92051-S-06).	DRS	6825
3.	Kayr Enterprises, 316/1, Rai Bahadur Road, Kolkata-700 053. (Only for Drg. No. Drg. No. WD-92051-S-06 & WD-92051-S-11)	KE	3000

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4.	Mazdoor welding Works, A-28/4, Mayapuri Industrial Area, Phase-I, New Delhi-110 064 (Only for Drg. No. WD-92051-S-06).	MWW	3000
5.	PEW Engineering Private Limited,(Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 107.	PEW	1560

Part II

1.	Amar Engineers & Fabricators, Plot No. - 5, Sec-24, Faridabad-121005	AEF	2400
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101 (Only for Drg. No. SK-97015, WD-92051-S-06)	AE	2730
3.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah- 711 113 (Only for Drg. No. WD-92051-S-06, WD-92051-S-11)	CT	1092
4.	Engineers Concern, Balitikuri, Shibtala, P.O. Balitikuri, Howrah-711 113	EC	1,530
5.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105 (Only for Drg. No. WD-92051-S-06 & WD-92051-S-11)	GS	2100
6.	Gourika India Ltd., A17/5, JL-58, WBIIDC, Growth Centre, Phase-III, Kalyani, Dist-Nadia, West Bengal, Pin-741235.	GIL	960
7.	Mazdoor welding Works, A-28/4, Mayapuri Industrial Area, Phase-I, New Delhi-110 064. (Only for Drg. No. Drg. No. WD-92051-S-11 & SK-97015)	MWW	3000
8.	Riddhi Technologies Pvt. Ltd., 62/4, Phase-I, Opp. Manak Chowk Co. Op. Bank, G.I.D.C., Vatva, Ahmedabad-382445. (Only for Drg no. 92051-S-06 & 92051-S-11).	RT	3600

5. **Bogie Mounted Brake Cylinder** (Spec. No. C-K013 Alt. 1, Drg. No. SK-81200 Alt -05, SK-81057 Alt -09, SK-81202 Alt -02)

Part I

1.	AJ Tech Equipments Pvt. Ltd., Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401.	AJ	12000
2.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	5000
3.	Kolley Enterprise, (Unit-II), Vill-Nimerhati, P.O.- Makardah, P.S.—Domjur, (Domjur- Andul Road), Distt.-Howrah-711 113	KOE	4942
4.	Mazdoor Welding Works, A28/4, Ground Floor Mayapuri Industrial Area, New Delhi -64	MWW	12000
5.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 107.	PEW	1560
6.	Recon Engineering Co. Pvt. Ltd., P.O. Balitikuri, Distt. Howrah-711102	REC	4000

Part II

1.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah- 711101	AE	600
2.	Amar Engineers & Fabricators, Plot No. - 5, Sec-24, Faridabad-121005	AEF	6000
3.	Associated Tools, Chamrail, Pakuria, Lakshmanpur, Howrah-711114(W.B.)	AT	12,000
4.	B.P. Spring & Engg. Co. Pvt. Ltd, 90, Benaras Road, Howrah- 711 106	BPS	12,000

6. **Slack adjusters and spares – for Coaching Stock** (Spec. No. 07-ABR-1992 with 4 Amendments –Last Amend. No. 4 issued on July' 2000; Drg. No. SK-83063 Alt. Nil & SK-85062 Alt. 5)

SN	Item	Drawing No.
i)	Slack adjusters for coaching stock Type IRSA-450	SK-85062 Alt -05
ii)	Slack adjusters for coaching stock Type SAB-DRV	SK-83063 Alt -Nil

Part I

1.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	18000
2.	Stone (India) Ltd., 16, Taratalla Road, Kolkata-700 088.	SIL	7300

Part II- Nil

7. **Slack adjusters and spares – for Freight stock** (Spec. No. 07-ABR-1992 with 4 Amendments –Last Amend. No. 4 issued on July' 2000; Drg. No. WD-82064-S-01-RC Alt. 12 & WD-90002-S-01-RC Alt. 02)

Part I

1.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	18000
2.	Stone (India) Ltd., 16, Taratalla Road, Kolkata-700 088.	SIL	7300

Part II - Nil

8. **Empty Load device-IR-ELD-10** (Drg. No.WD-84074-S-01 RC Alt. 3, WD-84074-S-02 RC Alt. 1, WD-84074-S-03 RC Alt. 3)

Part I

1.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	3000
2.	Greysham International Pvt. Ltd., H-42, Sector-63, Noida (U.P.)-201301	GIPL	2500
3.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 107.	PEW	1560
4.	Stone India Limited, 16 Taratalla Road, Kolkata- 700 088.	SIL	7022

Part II

1.	A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah- 711113	ADE	7,200
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9. **Spring steel rounds to material Gr. 60Si7 and Gr. 55Si7** (Spec. No. WD-01-HLS-1994 Rev. 3 of Jan'09 Material –IS: 3195, T-31-1992 with Corrigendum-II)

i) Gr. 60Si7 to Spec. No. WD-01-HLS-1994 Rev.-3 of Jan'09

ii) Gr. 55Si7 to Spec. No.T-31-1992 with Corrigendum-II

Part I

1.	Bhushan Power & Steel Ltd., Vill.-Thekoloi, P.O.- Lapanga, Teh.-Rengali, Dist.-Sambalpur (Orissa)- 768232 (Approved for item (i) only)-	For size 16 mm ϕ to 32 mm ϕ	BPSL	1,64,700 MT
2.	Rastriya Ispat Nigam Ltd., Visakhapatnam Steel Plant, Visakhapatnam-530 031. (Approved for item (ii) only)	For size 20.64 mm ϕ	VSP	40,000 MT
3.	Sunflag Iron&Steel Co.Ltd.,PO.Bhandara Road,Bhandara-441905(MH)		SF	1,92,000 MT
4.	Surya Alloy Industries Limited, Unit-I, Village-Ghutgoria, Barjora-Maliara Road, Beside: Biax Limited, Distt.- Bankura, West Bengal-722202.		SA	81,000 MT
5.	Upper India Steel Manufacturing and Engg. Co. Ltd. Dhandari Industrial Area, Ludhiana – 141 101.		UIS	38,000 MT
6.	Visvesvaraya Iron & Steel, Bhadravati 577301 Karnataka		VISP	12,960 MT

Part II

1.	Adhunik Metaliks Ltd., Vill. Chadrihariharpur, P.O. Kuarmunda, Distt. Sundergarh, Rourkela, Orrisa- 770039 (Approved)	For size upto 35 mm ϕ (annealed)	AML	2,28,000 MT
2.	Bhushan Power & Steel Ltd., Vill.-Thekoloi, P.O.- Lapanga, Teh.-Rengali, Dist.-Sambalpur (Orissa)- 768232 (Approved for item (ii) only)	For 16 mm ϕ to 32 mm ϕ	BPSL	1,64,700 MT
3.	Jayaswal Neco Industries Ltd., (Steel plant division), Siltara Growth Centre, Siltara, Raipur (C.G.)-493111		JNIL	2,60,000 MT
4.	JSW Steel Limited, Salem Works, P.O. - Pottaneri, Kalipatti, Mecheri, Mettur- Tk., Distt. - SALEM -636 453 (Tamilnadu)	For size upto 32 mm ϕ	JSW	3,07,230 MT
5.	Marmagoa Steel Ltd., Plot No. 280, Eclate, Curtorim, Salcete, Goa-403709.	For size 18.5 mm ϕ to 45 mm ϕ)	MARMAS T	1,600 MT
6.	Modern Steels Limited, P.B. No. 12, G.T. Road, Mandi Gobindgarh, Punjab – 147 301.		MSL	75,000 MT

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7.	R.L. Steels & Energy Ltd., Gut No 78-81, Pangra Shivar, Chitegaon-Paithan road, Aurangabad-431107	For size 18 mm ϕ to 66 mm ϕ	RLS	74880 MT
8.	Usha Martin Limited, Phase IV & V, Adityapur Industrial Area, P.O. Gamharia, Dist. Simghbhum West, Jharkhand-832108.		UMI	2,400 MT
9.	Vardhman Special Steels Ltd., C-58, Focal Point, Ludhiana (Punjab)-141010	For size upto 20.64 mm	---	81,984 MT

10. Spring steel rounds to material Gr. 52Cr4 Mo2V and Gr. AISI 8650H (RDSO Spec. No. WD-01-HLS-1994 Rev.-3 of Jan 09 and EMD Spec. No. EMS-71)

- Gr. 52Cr4 Mo2V material to spec. IS: 3195
- Gr. AISI 8650H to material spec. EMD EMS 71

Part I

1.	Jayaswal Neco Industries Ltd, (Steel Plant Division), Siltara Growth Centre, Siltara, Raipur (C.G.)-493111 (Approved for Gr. 52Cr4 Mo2V only)	For size upto 50 mm ϕ	JNIL	3,00,000 MT
2.	R.L. Steels & Energy Ltd., Gut No 78-81, Pangra Shivar, Chitegaon-Paithan road, Aurangabad-431107 (Approved for Gr. 52Cr4 Mo2V only)	For size 18 mm ϕ to 66 mm ϕ	RLS	74880 MT
3.	Sunflag Iron & Steel Co. Ltd., 33, Mount Road, Sadar, Nagpur- 440 001. (Approved for Gr. 52Cr4 Mo2V only)	For size upto 80 mm ϕ (annealed)	SF	3,000 MT
4.	Upper India Steel Manufacturing and Engg. Co. Ltd., Dhandari Industrial Area, Ludhiana – 141 101.	For size upto 50 mm ϕ (annealed)	UIS	38,000 MT
5.	Usha Martin (Usha Alloy & Steel Division), 2A, Shakespeare Sarani, Kolkata-700 071	For size upto 42 mm ϕ	UMI	2,400 MT
6.	Visvesvaraya Iron & Steel, Bhadravati- 577301 Karnataka	For size upto 50 mm ϕ (annealed)	VISP	12960 MT

Part II

1.	Adhunik Metaliks Ltd., Vill. Chadrihariharpur, P.O. Kuarmunda, Distt. Sundergarh, Rourkela, Orissa-770039	For size upto 45 mm ϕ (annealed)	AML	2,28,000 MT
2.	Bhushan Power & Steel Ltd., Vill.-Thelkolo, P.O.-Lapanga, Teh.-Rengali, Dist.-Sambalpur (Orissa)-768232	For size 16 mm ϕ to 56 mm ϕ	BPSL	1,64,700 MT
3.	Jayaswal Neco Industries Ltd, (Steel Plant Division), Siltara Growth Centre, Siltara, Raipur (C.G.)-493111 (Approved for Gr. AISI 8650H only)	For size upto 50 mm ϕ	JNIL	3,00,000 MT
4.	JSW Steel Limited, Salem Works, P.O. - Pottaneri, Kalipatti, Mecheri, Mettur- Tk., Distt. - SALEM -636 453 (Tamilnadu)	Upto 45 mm ϕ	JSW	3,07,230 MT
5.	Marmagoa Steel Ltd., Plot No. 280, Eclate, Curtorim, Salcete, Goa-403709	From 18.5 ϕ to 45 ϕ	MARMAST	1,600 MT
6.	Surya Alloy Industries Limited, Unit-I, Village- Ghutgoria, Barjora-Maliara Road, Beside: Biatax Limited, Distt.-Bankura, West Bengal-722202.	For size upto 45 mm ϕ	SA	81,000 MT

11. Hot Coiled Helical springs to material Gr.60Si7 and Gr.52Cr4 Mo2V for freight stock (Spec. No. WD-01-HLS-1994 Rev. 3 of Jan' 09; Material – IS: 3195)

Part I

1.	Abok Spring Pvt. Ltd., 101/103, Jhotwara Industrial Area, Jhotwara, Jaipur-302 012	AFJ	7,14,420
2.	B.P. Spring & Engg. Co. Pvt. Ltd., 90, Benaras Road, Howrah-711 106	BPS	2,67,540
3.	BESCO Ltd, Foundry Division, Baruipur, 24 Parganas (South) Kolkata-700 144 (W.B.)	BH	1,89,000
4.	Bhartia Mini Spring & Engg. Co. Pvt. Ltd., Howrah-Amta Road, Baltikuri, Shibatala, Howrah-711113.	BMS	200 MT

5.	Frontier Springs Ltd., KM, 25/4, Kalpi Road, Rania Kanpur Dehat- 209304 (U.P.). Additional Works: Village-Kunja, Paonta Sahib, Distt. Sirmour, Himachal Pradesh.	FSK FSP	7,34,400
6.	G.B. Springs (P) Ltd., 22/23 Km, Chakrata Road, Chhota Rampur, Distt. Dehradun-248197	GBD	4,14,720
7.	G.D. Springs Mfg.Co. (P) Ltd., Howrah Amta Road, Balitikuri, Howrah-711113.	GDS	1,24,740
8.	Howrah Forgings Ltd., Village-Alampur, P.O. –New Kolorah, District-Howrah-711302	HFL	2,46,000
9.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711113 (W.B.)	ITC	63,000
10.	J.J. Spring Manufacturing Pvt. Ltd., Shed No. J-45, Howrah Industrial Estate, Baltikuri, Howrah – 711113	JJS	1,35,000
11.	Kalimata Vyapaar Pvt. Ltd., Plot No. 1/98, Bidhan Road, Vill: Birshingapur, Barjora, Dist- Bankura, West Bengal.	KVL	1,26,000
12.	Mini Iron & Alloys Pvt. Ltd., A-15, Balitikuri Industrial Estate, Dasnagar, Howrah-711113	MIA	2,100
13.	Quality Springs & Engg Co. Pvt Ltd., Howrah-Amta Road, Balitikuri, Howrah – 711 113.	QS	1,89,000
14.	Rahul Precision Works Pvt. Ltd., Plot No. 13-14, Sector-3, Pithampur, Dist. Dhar (M.P.)-454774.	RPW	1,705 MT
15.	Shakti Rail Spring Limited, Plot No. 1444, San Nuagaon, P.O. Brahmani, Tarang, Rourkela-770031 (Orissa).	PTFPL	16,000
16.	Soni Auto & Allied Industries Ltd., Plot No.A 21(P), A 22 (F), A 23 (P), village-Sitadihi, thana no, 70, distt- Saraikela, Kharsawan, Large sector area, Jamshedpur.	SONICO	2,43,000

Part II

1.	Chemin Springs India Pvt. Ltd., Plot No. 30A, Sector-8B, IIE, SIDCUL, Haridwar-249403 Uttarakhand	CSH	64,000
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12. Hot Coiled Helical springs for coaching stock (Spec. No. WD-01-HLS-1994 Rev. 3 of Jan' 2009, Material – IS: 3195)

Part I

1.	Abok Spring Pvt. Ltd., 101/103, Jhotwara Industrial Area, Jhotwara, Jaipur- 302 012.	AFJ	2,02,500
2.	Frontier Springs Ltd., KM, 25/4, Kalpi Road, Rania Kanpur Dehat- 209304 (U.P.). Additional Works: Village-Kunja, Paonta Sahib, Distt. Sirmour, Himachal Pradesh.	FSK FSP	4,28,400
3.	G.B. Springs (P) Ltd., 22/23 KM, Chakrata Road, Chhota Rampur, Distt. Dehradun-248197	GBD	1,94,400

Part II

1.	B.P. Spring & Engg Co. Pvt. Ltd.,90, Benaras Road,Howrah-711 106	BPS	81,000
2.	Bhartia Mini Spring & Engg. Co. Pvt. Ltd., Howrah-Amta Road, Baltikuri, Shibhala, Howrah-711113	BMS	200
3.	Chemin Springs India Pvt. Ltd., Plot No. 30A, Sector-8B, IIE, SIDCUL, Haridwar-249403 Uttarakhand	CSH	18,000
4.	Howrah Forgings Ltd., Village- Alampur, P.O.- New Kolorah, District-Howrah-711302	HFL	1,03,992

13. Hot Coiled Helical springs for locomotives (Spec. No. MP.0.4900.12 Rev. 02 of Nov'12)

Part I

1.	Abok Spring Pvt. Ltd., 101/103, Jhotwara Industrial Area, Jhotwara, JAIPUR-302 012	AFJ	Included in Capacity at SN12
2.	Bhartia Mini Spring & Engg. Co. Pvt. Ltd., Howrah-Amta Road, Baltikuri, Shibhala, Howrah-711113.	BMS	200 MT

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3.	Frontier Springs Ltd., KM, 25/4, Kalpi Road, Rania Kanpur Dehat- 209304 (U.P.). Additional Works: Village-Kunja, Paonta Sahib, Distt. Sirmour, Himachal Pradesh.	FSK FSP	4,28,400
4.	G.B. Springs (P) Ltd., 22/23 Km, Chakrata Road, Chhota Rampur, Distt. Dehradun-248197	GBD	1,94,400

Part II- Nil

14. Rubber Buffer Spring for Freight stock (Spec. No. R-36-88, Drg. No. W/BD-2267 Alt. 6)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 008	ARYAN	1,81,440
2.	Avadh Rubber (Prop. Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008.	ARL	4,56,000
3.	Basant Rubber Factory Ltd, 103B – L.B. Shastri Marg, Vikhroli, (W) Mumbai-400083.	BASANT	6,00,000
4.	Frontier Alloy Steels Ltd., Jamni wala Road, Jamboo Khalsa, Tehsil- Paonta Sahib, Distt-Sirmaur (HP)-173025	FAS	1,20,000
5.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011	PRAG	32,400
6.	Ranbir Polymer Industries, B-10, 11 & 12, Phase-I, Industrial Area, Adityapur, Jamshedpur-831 013	RANBIR	2,08,800

Part II

1.	Howrah Forgings Ltd., Village-Alampur, P.O. - New Kolorah, District-Howrah-711302	HFL	24,000
2.	Nalin Rubber Private Limited, B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur-832 108	NILU	85,000
3.	Tayal & Co., D-85, Phase-VII, Industrial Area, S.A.S Nagar, Mohali-160055 (Punjab).	TC	4,32,000

15. Metal Bonded Rubber Pads for Side Bearer (Spec. No. 03- Misc. 86 Rev.4 of Aug'09, *Drg.No. WD-85076-S/1)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 008 <i>*(Approved for Drawing No. AE/MSBP(H)/71/02)</i>	ARYAN	4,80,000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008. Additional Unit: Plot no. 105, Sector-7, IIE Ranipur, SIDCUL, Haridwar-249403 <i>*(Approved for drg. No. ARL-02051)*(Approved for drg. No. ARL-02051)</i>	ARL	42,900
3.	Basant Rubber Factory Ltd, 103 B – L B Shastri Marg, Vikhroli, (W) Mumbai-400083.	BASANT	72,000
4.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad-121006 (Haryana)	BPL	2,30,000
5.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711 302	CFL	1,50,000
6.	Cemcon Railway Industries, 8 KM Stone, Panipat Road, Mudlana, Gohana, Distt. Sonipat-131001 (Haryana)	CE	1,20,000
7.	D.K. Steels, Howrah Amta Road, Baltikuri, Howrah-711402 (W.B.)	DKS	1,12,000
8.	Frontier Alloy Steels Ltd., Jamni wala Road, Jamboo Khalsa, Tehsil- Paonta Sahib, Distt-Sirmaur (HP)-173025	FAS	1,26,000
9.	MGM Rubber Company, 277, Jessore Road, Kolkata-700048	MGM	65,000
10.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011. *(Approved for Drawing No. PI/SBP/001)	PRAG	1,74,960
11.	VRC Continental (Unit of BESCO Ltd), 13/4, Mathura Road, Faridabad (Haryana)-129 003	VRC	1,80,000

Part II

1.	Howrah Forgings Ltd., Village-Alampur, P.O.- New Kolorah, District-Howrah-711302	HFL	24,000
2.	Nalin Rubber Private Limited, B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur-832 108	NILU	3,00,000
3.	Sridhar Engineering & Rubber Products Pvt. Ltd., Plot No. 87, Industrial Estate, Jawahar Autonagar, Vijayawada-520 007	SERP	48,600
4.	Tayal & Co., D-85, Phase-VII, Industrial Area S.A.S Nagar, Mohali-160055 (Punjab) . Additional works at: Plot No.14, Apparel Park-cum-Industrial Area, Bhatauli Kalan, Katha Baddi-173205, Distt- Solan (HP)	TC	70,200 60,000

16. High Capacity Buffer Spring for Side Buffers of BG Coaches (Spec. No. CK-210 Rev.03), Drg. No. SK- K 2048)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 008	ARYAN	96,000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008. Additional Unit: Plot no. 105, Sector-7, IIE Ranipur, SIDCUL, Haridwar-249403	ARL	52,416
3.	Basant Rubber Factory Ltd, 103B-L B Shastri Marg, Vikhroli, Mumbai-83	BASANT	1,08,000
4.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad-121006 (Haryana)	BPL	2,30,400
5.	Calcast Ferrrous Ltd., Village- Alampur, P.O.-New Kolorah, NH-6, Howrah-711302	CFL	78,000
6.	D.K. Steels, Howrah Amta Road, Baltikuri, Howrah-711402 (W.B.)	DKS	28,800
7.	Frontier Alloy Steels Ltd., Jamni wala Road, Jamboo Khalsa, Tehsil-Paonta Sahib, Distt-Sirmaur (HP)-173025	FAS	60,000
8.	Howrah Forgings Ltd., Village-Alampur, P.O.- New Kolorah, District-Howrah-711302	HFL	38,400
9.	MGM Rubber Company, 277, Jessore Road, Kolkata-700048.	MGM	7,500
10.	Nalin Rubber Private Limited, B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur-832108	NILU	38,880
11.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011.	PRAG	48,000
12.	Ranbir Polymer Industries, B-10, 11 & 12, Phase-1, Industrial Area, Adityapur, Jamshedpur-831013.	RANBIR	38,800
13.	Tayal & Co., Plot No.14, Apparel Park-cum-Industrial Area, Bhatauli Kalan, Katha, Baddi-173205, Distt- Solan (HP).	TC	12,000
14.	VRC Continental, 13/4, Mathura Road, Faridabad (Haryana)-129 003	VRC	21,600

Part-II- Nil

17. Rubber springs for Draw Gear of BG Coaches (Spec C-9501 Rev.3 of Jan. 2003, Drawing SK-K-3004)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 008	ARYAN	75,00,000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008.	ARL	1,56,000
3.	Basant Rubber Factory Ltd, 103B – L.B. Shastri Marg, Vikhroli, (W) Mumbai-400083	BASANT	5,75,000
4.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711 302	CFL	6,45,000
5.	Frontier Alloy Steels Ltd., Jamni wala Road, Jamboo Khalsa, Tehsil-Paonta Sahib, Distt-Sirmaur (HP)-173025.	FAS	4,80,000
6.	MGM Rubber Company, 277, Jessore Road, Kolkata-700048.	MGM	2,25,000
7.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011.	PRAG	2,59,200

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8.	Tayal & Co., D-85, Phase-VII, Industrial Area, S.A.S Nagar, Mohali (Punjab) –160055. Additional works: Plot No.14,Apparel Park-cum-Industrial Area, Bhatauli Kalan,Katha Baddi-173205, Distt- Solan (HP)	TC	70,200 12,000
9.	VRC Continental (Unit of BESCO Ltd),13/4, Mathura Road, Faridabad (Haryana)-129 003	VRC	1,20,000

Part II

1.	Howrah Forgings Ltd., Village-Alampur, P.O. – New Kolorah, District-Howrah-711302	HFL	24,000
2.	Nalin Rubber Private Limited, B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur	NILU	80,000
3.	Ranbir Polymer,B-10, 11 & 12, Phase-I, Industrial Area, Adityapur, Jamshedpur-831 013	RANBIR	2,08,800
4.	Sridhar Engineering & Rubber Products Pvt. Ltd., Plot No. 87, Industrial Estate, Jawahar Autonagar, Vijayawada-520 007	SERP	64,800

18. Rubber Spring of High Capacity Draft Gear for Centre Buffer Coupler of BG Bogie Wagons (Spec. No. 55-BD-90 Amend. No.3 of Sep' 93, Drg. No. WD-90076-S-01 Alt 01)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226008.	ARYAN	1,00,200
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008. Additional Unit: Plot no. 105, Sector-7, IIE Ranipur, SIDCUL, Haridwar-249403	ARL	24,000
3.	Basant Rubber Factory Ltd., 103B – L B Shastri Marg, Vikhroli, (W) Mumbai-400083.	BASANT	81,000
4.	Frontier Alloy Steels Ltd., Jamni wala Road,Jamboo Khalsa, Tehsil-Paonta Sahib, Distt-Sirmaur (HP)-173025.	FAS	40,000
5.	Nalin Rubber Private Limited, B-10, 6 th Floor, Adityapur Industrial Area, Gamharia, Jamshedpur-821008	NILU	1,15,000
6.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226 011.	PRAG	56,700
7.	Ranbir Polymer Industries, B-10, 11 & 12, Phase-1, Industrial Area, Adityapur, Jamshedpur-831013.	RANBIR	17,400

Part II

1.	Tayal & Co., D-85, Phase-VII, Industrial Area, S.A.S Nagar, Mohali-160055 (Punjab).	TC	70,200
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19. Elastomeric Pads (Spec. No. 20-Misc.-95 Rev. 3 of March' 2003 with 5 Amendments- Last Amendment no. 5 issued in July'2013, RDSO Drg. No. WD-95005-S/1 Alt 07 of May'06)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 008 (Approved for Drawing No. AE/MEP-99/03/04)	ARYAN	1,08,000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008. Additional Unit: Plot no. 105, Sector-7, IIE Ranipur, SIDCUL, Haridwar-249403 (Approved for Drawing No.ARL-02061)	ARL	2,40,000
3.	Basant Rubber Factory Ltd,103B – L B Shastri Marg, Vikhroli, (W) Mumbai-400083. (Approved for Drawing No. WD-95005-S/1)	BASANT	3,02,400
4.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad-121006 (Haryana) (Approved for Drawing No. WD-95005-S/1)	BPL	4,60,800
5.	Calcast Ferrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711 302 (Approved for Drawing No. WD-95005-S/1)	CFL	96,000
6.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304. (Approved for Drawing No. WD-95005-S/1). Additional unit: Frontier Alloy Steels Ltd., Jamni wala Road,Jamboo Khalsa, Tehsil-Paonta Sahib, Distt-Sirmaur (HP)-173025	FAS	1,16,640
7.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226 011. (Approved for Drawing No. PI/MEP/001)	PRAG	90,500

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8.	Tayal & Co., D-85, Phase-VII, Industrial Area, S.A.S Nagar, Mohali-160055 (Punjab) (Approved for Drawing No. WD-95005-S/1)	TC	70,800
9.	VRC Continental (Unit of BESCO Ltd), 13/4, Mathura Road, Faridabad (Haryana)-129 003 (Approved for Drawing No. WD-95005-S/1)	VRC	1,95,000

Part II

1.	Howrah forgings Ltd,Village- Alampur, New Kolorah, Howrah-711302	HFL	82,368
2.	MGM Rubber Company, (i) 277, Jessore Road, Kolkata-700 048 (ii) 51, Madhusudan Pal Chowdhury, 1 st By Lane, Howrah-711 101. (Approved for Drawing No. MGM/95005/EP Rev. 3)	MGM	1,20,000

20. Side Bearer (Rubber spring) and Improved Rubber Side Bearer for Locomotive Bogies

SN	Item	Specification No.	Drawing No.
i)	Side Bearer (Rubber Spring) for Locomotive Bogies	VL-03 Rev.01 of May'05	SKVL-127 Alt.10
ii)	Improved Rubber Side Bearer for Locomotive Bogies	MP.0.49.00.17 (Rev.00) of Oct. 2009	SK VL-608 Alt.1

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 008	ARYAN	75,000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008.	ARL	7,200
3.	Basant Rubber Factory Ltd., 103-L.B. Shastri Marg, Vikhroli, Mumbai-400 083	BASANT	7,000
4.	Frontier Alloy Steels Ltd., Jamni wala Road,Jamboo Khalsa, Tehsil-Paonta Sahib, Distt-Sirmaur (HP)-173025.	FAS	7,200
5.	MGM Rubber Company, 277, Jessore Road, Kolkata-700048.	MGM	3,800
6.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226 011.	PRAG	6,480

Part II- Nil

21. Centre Pivot Rubber Bush for WDP1, WDG3A (Spec. No. IP/MP(VDG) Bush/002 Rev. 01 of Jan'07, and Drg. No. SKVL-266 Alt.3, Item No. 2 of Drg. No. SK.VL-028A Alt.7 & SK.VL-128 Alt. 6)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226008.	ARYAN	24,000
2.	Basant Rubber Factory Ltd., 103-L.B. Shastri Marg, Vikhroli, Mumbai-400 083	BASANT	3,500
3.	MGM Rubber Company, 277, Jessore Road, Kolkata-700048.	MGM	1,500

Part II

1.	Frontier Alloy Steels Ltd., Jamni wala Road,Jamboo Khalsa, Tehsil-Paonta Sahib, Distt-Sirmaur (HP)-173025.	FAS	6,000
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22. Upper & lower rubber washer (Specification R – 64/ 98, Rev.2 of Dec'05)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 008	ARYAN	60,448
2.	Avadh Rubber (Prop. Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008.	ARL	16,200
3.	Basant Rubber Factory P.Ltd,103B- L B Shastri Marg, Vikhroli, Mumbai-400083.	BASANT	2,08,800
4.	Calcast Ferrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711 302	CFL	3,88,000
5.	Cemcon Railway Industries, 8 KM Stone, Panipat Road, Mudlana, Gohana, Distt. Sonipat-131001 (Haryana)	CE	63,000
6.	D.K. Steels, Howrah Amta Road, Baltikuri, Howrah-711402 (W.B.)	DKS	14,000
7.	De Engineering Works,Ichapur, Sealdanga(100Feet) HIT Road, Post – Santragachi Howrah – 4	DEW	49,200

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8.	Kricom Metal Castings (P) Ltd., 52 Km Stone, G T Road, P O Bhigan Disstt. Sonapat, Haryana 131 039	KM	61,440
9.	Phoenix Rubber Works, P-83/1, Benaras Road, Belgachia, Howrah-711108 (W.B.)	PHOENIX	1,76,000
10.	Polymer Products of India, C-55, C-56 & A-62, KSSIDC Sheds, Hosur Road, Bommasandra Industrial Area Bangalore-560099	PPI	2,88,000
11.	Prag Industries India (P) Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226 011.	PRAG	38,880
12.	Suncrest Industries, Jalkal Stoppage, Maheshtala, Budge Budge Trunk Road, Kolkata-700141	SI	3,00,000

Part II

1.	MGM Rubber Company, 277 Jessore Road, Kolkata-700048.	MGM	25,000
2.	Sridhar Engineering & Rubber Products Pvt. Ltd., Plot No. 87, Industrial Estate, Jawahar Autonagar, Vijayawada-520 007	SERP	64,800

23. Acetal Guide Bush & Guide ring (Spec. C– 8215 Rev.2, Amd 1, SK-84102 Alt -05, SK-84092Alt-1)

Part I

1.	A-one Enterprises Pvt Ltd, Plot no. 131, Sector-6, IMT Manesar, Gurgaon-122050 (Haryana)	AOE	1,50,000
2.	Abrol Engg.Co.(P) Ltd., 'Abrol House' Industrial Area, Kapurthala-144601	AEC	13,68,000
3.	Bihani Udyog, 8-A, Industrial Area, Jhotwara, Jaipur – 302012.	BU	6,00,000
4.	Calstar Steel Ltd., Vill. & P.O. Raghudebpur, NH-6, Howrah-711322.	CSX	2,16,000
5.	Hari Narayan Bihani, 8B Industrial Area, Jhotwar Jaipur 302 012	HNB	6,00,000
6.	Jai Polypan Pvt. Ltd., 22-26 A, Industrial Estate, Bais Godam, Jaipur-302006	JPPL	2,88,000
7.	N.D.Techno Engineering Pvt. Ltd., New Kolorah, Bombay National Highway, No.6, Howrah-711 302	NDT	99,660
8.	Okay Industries, D-39, MIDC Ranjangaon, Shirur, Pune-419209 (Maharashtra).	OI	47,500
9.	Parasnath Enterprises, 27, Sector-I.I.D.C., SIDCUL, Ranipur, Haridwar (Uttarakhand)- 249403	PN	54,000
10.	Polyset Plastics Pvt. Ltd., Plot No. 131-143, Shreenath Indl.Estate, Village Savroli, Talasari, Distt. Thane (Maharashtra)	PC	30,000
11.	R. Sons Pipes & Electricals Pvt. Ltd., Plot No. B-143, Road No. 9G, VKIA, Jaipur-302 013.	RS	1,92,000
12.	Synthetic Moulders Ltd., 42 Biren Roy Road(West) Behala, Kolkata-700061	SM	72,000
13.	TSS India Limited, NH-6, New Kolorah, Howrah-711302	TSS	98,405

Part II

1.	Adinath Industries, Plot No. 224, Sector-7, SIDCUL Ind. Area (Haridwar)--249403	AD	1,80,000
2.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711 302	CFL	2,00,000
3.	Moulded Fibre Glass Products, P.S.-Maheshtala, P.O.-Raipur, Dist.-24 Parganas (S)-700141	MF	2,70,000

24. Nylon-66 brake gear bushes (Spec WD–04–nylon bush–02, Drg. SK-81039 Alt -11)

Part I

1.	Abrol Engineering Co. Pvt. Ltd., 'Abrol House', Industrial Area, Kapurthala-144 601.	AECO	13,68,000
2.	Black Burn & Co. 'P' Ltd., Asuti Main Road, Maynagarh P.O, Raipur Mahesh, Tala, Kolkata-700141	BB	40,800
3.	Industrial Components Industries, 16 H/1B, Khanpur Road, Kolkata-700047	ICI	18,95,712
4.	Jai Polypan Pvt. Ltd., 22-26 A, Industrial Estate, Bais Godam, Jaipur-302006.	JPPL	23,04,000
5.	Polyset Plastics Pvt. Ltd., Plot No. 131-143, Shreenath Indl.Estate, Village Savroli, Talasari, Distt. Thane (Maharashtra)	PC	2,50,000

Part II- Nil

25. High tensile centre buffer coupler & its components for Freight stock (Spec. No. 48-BD-2008 & Drg. No. WD-81010-S-03 Alt.10, SK-62724 Alt. 23, WA/BD-4462 Alt.5, WA/BD-4460 Alt.8)

	Components of High tensile centre buffer coupler (Non-transition type)	WD-81010-S-03 Alt.10
i)	Coupler Body & Shank Wear Plate	SK-62724 Alt.23(Item-1 & 10)
ii)	Knuckle	SK-62724 Alt.23 (Item-2)
iii)	Lock	SK-62724 Alt.23(Item-8)
iv)	Knuckle Thrower	SK-62724 Alt.23(Item-9)
v)	Knuckle Pivot Pin	SK-62724 Alt.23(Item-4)
vi)	Toggle	SK-62724 Alt.23 (Item-5)
vii)	Universal Lock Lift Lever Connector	SK-62724 Alt.23(Item-6)
viii)	Lock Lift Lever Hook	SK-62724 Alt.23 (Item-7)
ix)	Coupler Yoke	SK-62724 Alt.23 (Item-3)
x)	Yoke Pin	SK-62724 Alt.23(Item-12)
xi)	Yoke Pin Support	WA/BD-4462 Alt.5
xii)	Striker Casting(B.G.) with wear plate	WA/BD-4460 Alt.8
xiii)	Striker Casting Wear Plate	WD-87056-S-01 Alt.4
xiii)	Back stop	W/BD-699 Alt. 3

Part I

1.	BESCO Ltd., Foundry Division, Baruipur, 24 Parganas (South) Kolkata-700 144 (W.B.)	BH	8,650
2.	Bhilai Engineering Corporation Ltd., Hathkhoz Industrial Area, Bhilai (C.G.)- 490026	BEC	972
3.	Braithwaite & Co. Limited, (A Govt. of India Undertaking) Subsidiary of BBUNL Angus Works, P.O. Angus, Dist. Hooghly, Pin-712221.	BWT	1,524
4.	Burn Standard Co. Ltd., Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101	BS	2,040
5.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat (UP). Additional Works: Jamni Wala Road, Jamboo Khala, Tehsil Paonta Sahib, Distt. Sirmaur (H.P.)-173025	FAS	6,000
6.	Hindusthan Engineering & Industries Ltd., NH-2, Delhi Road, Bamunari P.O. – Bamunari, Distt-Hooghly (W.B.) -712250	HEI	11,400
7.	Jupiter Alloys & Steel (India) Ltd, Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal.	JASIL	6,480
8.	Raneka Industries Ltd., Plot No.15, 16, 17, Sector-3 (Sagore), Pithampur, Distt. - Dhar (MP) Pin-454775.	RIL	6,000
9.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, 24-Parganas, Kolkata-700 056	TEXMAC O	7,680
10.	* Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TITA	5,940

Part II

1.	Chittaranjan Locomotive Works, Steel Foundry, Chittaranjan, Distt.-Burdwan, West Bengal -713331.	CLW	1,440
2.	Rausheena Udyog Ltd., (Engineering Divisiopn), Chaygaon Industrial Growth Centre, Village-Chatabari, P.O.- Birpara, Dist.-Kamrup, Assam-781123.	RUL	3,600
3.	Rine Engineering Pvt. Ltd., 73 A, B & C, HPSIDC Indl. Area, Baddi, Dist.-Solani (H.P.)-173205.	RN	1,200

4.	Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	SN	3,000
5.	* Titagarh Wagons Ltd., Heavy Engineering Division, P.O.Hindmotor, Distt. Hooghly.	TWL	4,500

* Note: Firms "Titagarh Wagons Ltd. (Unit: Titagarh Steels)" at SN 10 in Part I and "Titagarh Wagons Ltd., Heavy Engineering Division" at SN 4 in Part II are allied / sister concern

Sources for coupler components

A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	Approved as Part-I for Lock & Coupler Yoke Approved as Part-II for Coupler Body, Knuckle, Striker casting with wear plate, Back Stop, Articulated lock lift assembly	ADE
Annapurna Engineering, 59/18, Natabar Paul Road, Howrah-711101	Approved as Part I for Universal Lock Lift Lever Connector, Lock lift lever hook and Yoke Pin Support	AE
Asansol Steel Castings Private Ltd., Sripur village road, PO- Ningha, Asansol, Distt.- Burdwan-713370	Approved as Part-II for Stiker Casting, Yoke Pin Support. Approved as Part-I for Back Stop	ASCPL
Atul Engineering Udyog, Nunhai, Agra-282 006	Approved as Part-I for Knuckle, Back Stop, Coupler Yoke, Coupler Body, Striker Casting(N.T.), Lock & Yoke Pin Support Approved as Part-II for Knuckle Thrower	AEU
Brand Alloys Private Ltd., NH-2, Delhi Road, Chatra, Sreerampore, Hooghly- 712 223	Approved as Part-II for Back stop, Yoke Pin support, Striker Casting with wear plate	BAL
Chinttpurni Engineering Work Pvt. Ltd. Plot no. 73, 74 & 75, Jahangirabad Road, Barabanki (UP)-225123	Approved as Part-II for Coupler Body & shank wear plate, Knuckle, Lock & Coupler yoke.	CEW
Jagdamba Liquified Steels Ltd., Roorkee Saharanpur Road, 16-17 Km Milestone, Village- Raipur, Distt. Haridwar, Uttarakhand-247661	Approved as Part-I for Back Stop Approved as Part-II for Striker Casting	JLS
Jai Multi Engg. Co., Village, Bhagwanpur, Barwala Road, Teh. Derabassi. Mohali, Pin-140507 (Punjab)	Approved as Part-II for Striker Casting(N.T.) , Yoke Pin Support, Knuckle, Lock, Coupler Yoke, Coupler Body	JM
Krishna Engineering Works, 57/9, 'Q' Road, P.O. Netajigarh (Belgachia), Howrah-711108	Approved as Part I for Articulated lock lift assembly (Consisting of Toggle, Lock lift lever hook & Universal lock lift lever connector)	KE
Lal Baba Industrial Corporation Pvt. Limited, 78, Lala Babu Shire Road, Belur, Howrah-711 202	Approved as Part I for Toggle, Lock lift lever hook.	LBIC
Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) 454775	Approved as Part I for Back stop	RIL
Rausheena Udyog Ltd., (Engineering Divisiopn), Chaygaon Industrial Growth Centre, Village-Chatabari, P.O.- Birpara, Dist.- Kamrup, Assam-781123.	Approved as Part I for Knuckle, Coupler Body, Lock & Coupler Yoke	RUL
Rine Engineering Pvt. Ltd., Plot No. 73 A, B & C, HPSIDC Ind.Area, BADDI-173 205, SOLAN, H.P.	Approved as Part I for Knuckle, Lock & Coupler Yoke, Coupler Body.	RN
Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	Approved as Part I for Coupler body, Lock, Knuckle, Knuckle Thrower, Coupler Yoke, Articulated lock lift assembly (Consisting of toggle, Lock lift lever Hook, Universal lock lift lever connector) & Back stop (Drg. No. W/BD-699), Striker Casting(B.G.) with wear plate.	SN

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Melbrow Engineering Works Pvt. Ltd., NH-6, Jalan complex, Gate No. 1, Jangalpur, P.O.-Biprannapara, Begri, Dojur, Howrah-711411	Approved as Part I for Yoke Pin Support.	MEL
NF Forgings Pvt. Ltd., Dhulagarh Industrial Park, N.H.-6, (Bombay Road), Dhulagarh, Sankrail, Howrah-711302, West Bengal.	Approved as Part I for Back stop (Drg. No. W/BD-699) Approved as Part II for Striker Casting (N.T.), Back stop (Drg. No. W/BD-699) & Yoke pin support.	NF

Note: i) Striker casting wear plate may be purchases either from any of the above approved manufactures.
ii) The vendors who are approved for Coupler body or Striker casting shall also be considered as approved for Coupler body with Shank wear plate or Striker casting with wear plate respectively. Approval category (Part I or Part II) shall remain unchanged.

26. Alliance II coupler & its components (Spec. 24-BD-79 with 3 Amendments- Amend. No. issued on Aug.91, Drg. No. SK-79555 Alt. 1, SK-79556 Alt. 6, SK-79557 Alt. 5)

	Alliance II Coupler & its components	SK-79555 Alt. 1
i)	Coupler body	SK-79556 Item 1
ii)	Knuckle	SK-79556 Item 4
iii)	Lock	SK-79556 Item 2
iv)	Knuckle thrower/kicker	SK-79556 Item-3
v)	Lock lift lever hook/ Rotary lever	SK-79556 Item 6
vi)	Toggle/Bottom lifter	SK-79556 Item 5
vii)	Striker casting	SK-79557 Item 1
viii)	Yoke pin support with wear plate	SK-79557 Item 3
ix)	Lock Lift Connector	SK-79556

Part I

1.	BESCO Ltd., Baruipur Works, Baruipur, 24 Parganas (South) Kolkata-700 144 (W.B.)	BH	10500
2.	Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RIL	4400
3.	Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TITA	1152

Part II

1.	Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	SN	3000
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Sources for coupler components-

A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	Approved as Part-II for Coupler Body, Knuckle, Lock, Striker casting	ADE
Annapurna Engineering, 59/18, Natabar Paul Road, Howrah-1	Approved as Part-I for Yoke Pin Support with wear plate	AE
Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	Approved as Part-I for Kicker for Modified Alliance 2 Drg. No. SK-79556 Item 3 & Bottom Lifter for Modified Alliance 2. Drg. No. SK-79556 Item 5)	SN

Note: The vendors who are approved for Coupler body or Striker casting shall also be considered as approved for Coupler body with Shank wear plate or Striker casting with wear plate respectively. Approval category (Part I or Part II) shall remain unchanged.

27. High tensile transition centre buffer coupler & its component for locomotives (Spec. No. 56-BD-07 with Amend. No.1 of Sep'10 & Drg. No. SKDL-3430)

	Components of High tensile centre buffer coupler (for transition type)	Drawing no.
i)	Coupler Body	SK-62724, Item 18
ii)	Shank wear plate	SK-62724, Item 10

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iii)	Knuckle	SK-62724, Item 2
iv)	Lock	SK-62724, Item 8
v)	Knuckle thrower	SK-62724, Item 9
vi)	Knuckle pivot pin	SK-62724, Item 4
vii)	Striker Block with wear plate	SKDL-508 Alt 4
viii)	Top lift hole cap	SK-62724, Item 11
ix)	Coupler yoke	SK-62724, Item 3
x)	Yoke pin	SK-62724, Item 12
xi)	Yoke pin support plate & yoke pin	SK.DL-890, Item 1&2
xii)	Clevis with handle	SK.DL-2496
xiii)	Clevis pin with washer	SK-69 508 Alt. 4
xiv)	Striker Casting TT	WA/BD-4461

Part I

1.	BESCO Ltd., Foundry Division, Baruipur, 24 Parganas (South) Kolkata-700 144 (W.B.)	BH	7290
2.	Frontier Alloy Steels Ltd., KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat-209304. Additional Works: Jamni Wala Road, Jamboo Khala, Tehsil Paonta Sahib, Distt. Sirmaur (H.P.)-173025	FAS	6000
3.	Hindusthan Engineering & Industries Ltd., Delhi Road, Bamunari P.O. – Bamunari, Distt-Hooghly (W.B.) -712250	HEI	10750
4.	Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RIL	6000
5.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, 24-Parganas, Kolkata-700 056	TEXMACO	7875
6.	* Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TITA	6000

Part II

1.	Chittaranjan Locomotive Works, Steel Foundry, Chittaranjan, Distt.-Burdwan, West Bengal -713331.	CLW	600
2.	Jupiter Alloys & Steel (India)Ltd, Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal	JASIL	3000
3.	Orient Steel & Industries Ltd., 9, Gopal Ram Pathak Road, Liluah, Howrah-711204	OSIL	600
4.	Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	SN	3000
5.	* Titagarh Wagons Ltd., Heavy Engineering Division, P.O. Hindmotor, Distt. Hooghly-712233	TWL	4500

* Note: Firms “Titagarh Wagons Ltd. (Unit: Titagarh Steels)” at SN 6 in Part I and “Titagarh Wagons Ltd., Heavy Engineering Division” at SN 5 in Part II are allied / sister concern

Sources for coupler components-

Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	Approved as Part-I for Coupler Body, Lock, Knuckle, Knuckle Thrower, Coupler Yoke, Clevis with handle, Clevis pin with washer	SN
A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	Approved as Part-II for Coupler Body	ADE

Note: The vendors who are approved for Coupler body or Striker casting shall also be considered as approved for Coupler body with Shank wear plate or Striker casting with wear plate respectively. Approval category (Part I or Part II) shall remain unchanged.

28. High Capacity Draft Gear (Spec. 49-BD-08 of May'08 & Drg. No.WD-81010-S-03 Alt.10)

Part I

1.	BESCO Ltd., Baruipur Works, Baruipur, 24 Parganas (South) Kolkata- 700 144 (W.B.)	MK50	BH	11,500
2.	Bhilai Engineering Corporation Ltd., Hathkhaj Industrial Area, Bhilai (C.G.)-490026.	RF-361	BEC	1,200

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3.	Burn Standard Co. Ltd., Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101	RF-361	BS	3,050
4.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat, , Kanpur (UP)	RF-361	FAS	10,800
5.	Hindusthan Engineering & Industries Ltd., Delhi Road, Bamunari P.O. – Bamunari, Distt-Hooghly (W.B.) -712250	RF-361	HEI	6,600
6.	Jupiter Alloys & Steel (India) Ltd., Shahgunj, Chinsurah, Dist.- Hooghly-712104, West Bengal	RF-361	JASIL	11,880
7.	Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RF-361	RIL	6,000
8.	Texmaco Rail & Engineering Limited (Steel Foundry) Belgharia, 24 Parganas, Kolkata-700 056.	RF-361	Texmac o	12,000
9.	Titagarh Wagons Ltd.(Unit: Titagarh Steels), 113, Park Street,Kolkata-700016	RF-361	TITA	4,140

Part II

1.	Braithwaite & Co. Ltd., Angus Works, P.O. Angus, Distt. Hooghly-712221	RF-361	BWT	3,050
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29. Knuckle pin with washer

<i>Specification no.</i>	<i>Drawing no.</i>
48-BD-2008 of May'08, 56-BD-07 with Amendment No. 1 of Sep'10, WD-70-BD-10(Rev.01) of Dec.'12	SK-62724 Alt. 23-Item 4
24-BD-79 with 03 Amendments (Amendment No. 3 issued on Aug'91)	SK-79556 Alt.6-Item 7

Part I

1.	Aglow engineers, Howrah-Amta Road, Salap, Howrah-711 409.	AGE	1,800
2.	Anand Sales Corporation, 6Poonamchand Bagaria Belly, Howrah 711005	ASC	40,000
3.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	34,000
4.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah- 711113	CT	20,000
5.	Cosmic Engineers, "Jalan Complex" , 29.5, Mile Stone, Begri, Domjur, Howrah-711411	CE	12,000
6.	Eastern Engineering Industries, 40 'E' Road, Belgachia, P.O. Dasnagar, Howrah-711005	EEL	15,015
7.	Engineering Trade Centre (I) Pvt. Ltd, 15/1, Dr. H.K. Chatterjee Street, Ghosuri, Howrah-711107	ETC	4,800
8.	Krishna Engg. Works, 57/9, 'Q' Road, Netajigarh, (Belgachia) Howrah.	KE	40,000
9.	Lal Baba Industrial Corporation Private Ltd., 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	9,600
10.	Melbrow Engineering Works Pvt. Ltd., NH-6, Jalan complex, Gate No. 1, Jangalpur, P.O.- Biprannapara, Begri, Dojur, Howrah-711411	MEL	72,000
11.	* NF Forgings Pvt. Ltd., 72, Lala Babu Shire Road, Belur, Howrah-711202.	NF	9,120

Part II

1.	A. D.Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	6,228
2.	Devvrat Industrial Corporation, Lakshmanpur Industrial Area, Vill + P.O.- Lakshmanpur, Via- Jagdishpur, P.S.Domjur, Howrah- 711323	DIC	4,800
3.	Frontier Springs Ltd, KM 25/4, Kalpi Road, Rania, Kanpur Dehat-209304 (UP) <i>(Approved for Drg. no. SK-62724 Alt. 23-Item 4 only)</i>	FS	75,192
4.	* Lal Baba Industrial corporation Private Ltd., (Unit-III), 40/107, Joy Bibi Road, Plot No.18 & 20 Ghosuri, Howrah-711707 <i>(Approved for Drg. no. SK-62724 Alt. 23-Item 4 only)</i>	LB	8,400

* **Note:** Firms "Lal Baba Industrial Corporation Private Ltd.," at SN 8 (Part I) and "Lal Baba Industrial corporation Private Ltd., (Unit-III)," at SN 3 (Part II) are allied / sister concern'

30. Yoke pin

Specification no.	Drawing no.
48-BD-2008 of May'08, 56-BD-07 with Amendment No. 1 of Sep'10, WD-70-BD-10(Rev.01) of Dec.'12	SK-62724 Alt. 23-Item 12
24-BD-79 with 03 Amendments (Amendment No. 3 issued on Aug'91)	SK-79556 Alt.6-Item 15

Part I

1.	Anand Sales Corporation,6Poonamchand Bagaria Belly, Howrah 711005	ASC	18,000
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	2,000
3.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah- 711 113	CT	10,000
4.	Cosmic Engineers, "Jalan Complex", 29.5, Mile Stone, Begri, Domjur, Howrah-711411	CE	3000
5.	Devvrat Industrial Corporation, Lakshmanpur Industrial Area, Vill + P.O.- Lakshmanpur, Via-Jagdishpur,P.S.Domjur, Howrah-711323	DIC	3,000
6.	Eastern Engineering Industries, 40 'E' Road, Belgachia, P.O. Dasnagar, Howrah-711005	EEI	9240
7.	Engineering Trade Centre (I) Pvt. Ltd, 15/1, Dr. H.K. Chatterjee Street, Ghosuri, Howrah-711107	ETC	6,000
8.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711113 (W.B.)	ITC	9,720
9.	Krishna Engg. Works, 57/9, 'Q' Road, Netajigarh, (Belgachia) Howrah.	KE	3,000
10.	Lal Baba Industrial Corporation Private Limited , 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	6,240
11.	Melbrow Engineering Works Pvt. Ltd., NH-6, Jalan complex, Gate No. 1, Jangalpur, P.O.- Biprannapara, Begri, Dojur, Howrah-711411	MEL	36,000
12.	NF Forgings Pvt. Ltd., 72, Lala Babu Shire Road, Belur, Howrah-711202.	NF	5,184

Part II

1.	A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	6,240
2.	Aglow engineers, Howrah-Amta Road, Salap, Howrah-711 409.	AGE	1,800
3.	Frontier Springs Ltd, KM 25/4, Kalpi Road, Rania, Kanpur Dehat-209304 (U.P.) (Approved for Drg. no. SK-62724 Alt. 23-Item 12 only)	FS	50232
4.	National Stores Supply Agency, P-280, Benaras Road, Belgachia, P.O.- Netajigarh, Howrah-711108	NSSA	-

31. Knuckle Thrower

Specification no.	Drawing no.
48-BD-2008 of May'08, 56-BD-07 with Amendment No. 1 of Sep'10	SK-62724 Alt. 23-Item 9
24-BD-79 with 03 Amendments (Amendment No. 3 issued on Aug'91)	SK-79556 Alt.6-Item 3

Part I

1.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	6,000
2.	Krishna Engg. Works, 57/9, 'Q' Road, Netajigarh, (Belgachia) Howrah.	KE	10,000
3.	* Lal Baba Industrial Corporation Private Limited, 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	30,096

Part II

1.	A. D. Electro-Steel Co. Pvt.Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	12,456
2.	* Lal Baba Industrial corporation Private Ltd., (Unit-III), 40/107, Joy Bibi Road, Plot No.18 & 20 Ghosuri, Howrah-711707	LB	10,500
3.	Frontier Springs Ltd, KM 25/4, Kalpi Road, Rania, Kanpur Dehat-209304 (U.P.) (Approved for SK-62724 Alt.No.23-Item 9 only)	FS	50232

* Note:- **Firms "Lal Baba Industrial Corporation Private Ltd.," at SN 3 (Part I) and "Lal Baba Industrial corporation Private Ltd., (Unit-III)," at SN 4 (Part II) are allied / sister concern**

32. Locomotive side buffer assembly (Conventional) and its spares (MP.0.41.00.02 Rev.0 April 02, with 2 Amendments- Amend. No. 2 issued on July'05)

Part I

1.	Atul Engineering Udyog, Nunhai, Agra-282 006	AEU	1,500
2.	Frontier Alloys Steels Ltd., 25/5 & 6 Kalpi road, Rania, Kanpur Dehat	FAS	3,900
3.	Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RIL	5,500

Part II

1.	A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	3,600
2.	Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	SN	300

33. Cast Steel Casnub bogie and its components

Casnub bogies			
SN	Item	Specification no.	Drawing no.
a.	Casnub-22 NLB Bogie	Spec. No. WD-21-Casnub-22 NLB Bogie-93 Rev. 2, with 4 Amendments	WD-89073-S/2 Alt-10
b.	Casnub-22HS-Bogie	WD-17-Casnub-22HS-Bogie-92 Rev.3, with 4 Amendments	WD-04038-S/2 & WD-04078-S/1
c.	Casnub-22HS(Mod-I) Bogie	WD-34-Casnub-22HS (Mod-I)-2004 with 3 Amendments	WD-04017-S/2
d.	Casnub-22HS(Mod-II) Bogie	WD-39-Casnub-22HS (Mod-II)-2009 with Amendment no. 1	WD-08026-S/2
Bogie components			
i)	Cast steel side frame	WD-89067-S/3 Alt -17	
ii)	Cast steel bolster	WD-89067-S/4 Alt -12 WD-92058-S/3 Alt -06, WD-04017-S/3 & WD-97019-S/3 Alt. Nil	
iii)	Centre pivot assembly (top & bottom)	WD-85079-S/2 Alt.-24, WD-97049-S/3 Alt-7 & UIC/IRS bogie stock	
iv)	Wedge	SK-77579 Alt.-7, WD-04017-S/6	
v)	Side Bearer Housing	SK-69594 Alt.35- Item 4, WD-92093-S/1 Alt.8	
vi)	End piece & Strut Casting for Brake Beam	WD-89033-S/1 Alt -21	
vii)	Cast steel Brake Beam for Casnub 22W(M)	WD-85084-S-1 Alt -05	

Part I

1.	Brand Alloys Private Ltd., NH-2, Delhi Road, Chatra, Sreerampore, Hooghly-712 223	BAL	2,100
2.	BESCO Ltd., Foundry Division, Baruipur, 24 Parganas (South) Kolkata-700144 (W.B.)	BH	5,400
3.	Burn Standard Co. Ltd., Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101	BS	2,040
4.	Braithwaite & Co. Limited, Angus works, P.O.- Angus, Distt Hooghly -712221	BWT	1,524
5.	Frontier Alloy Steels Limited, 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat, U.P. Additional unit at: Jamni wala Road, Jamboor Khalsa, Tehsil-Paonta Sahib, Distt-Sirmaur (HP)-173025 (Approved for Centre pivot assembly- top & bottom to WD-85079-S/2 Alt.-24, & UIC/IRS bogie stock only)	FAS	1,800 24,000
6.	Hindusthan Engineering & Industries Ltd., Delhi Road, Bamunari P.O. – Bamunari, Distt-Hooghly (W.B.) -712250	HEI	6,000
7.	Jupiter Alloys & Steel (India) Ltd, Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal	JASIL	3,240
8.	Orient Steel & Industries Ltd., 9, Gopal Ram Pathak Road, Liluah, Howrah-711204	OSIL	2,400
9.	Raneka Industries Ltd., Plot No.15,16,17, sector-3 (sagore), Pithampur, Distt-Dhar (MP) Pin-454775	RIL	2,300
10.	Simplex Castings Limited, Plot No. 750, Urla Industrial Estate, Ring Road no. 2, Village-Sarora, Raipur (C.G.)-493221	SIMPLEX	3,375

11.	Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	SN	1,500
12.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, 24-Parganas, Kolkata-700 056	TEXMACO	4,800
13.	*Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TITA	4,095
14.	* Titagarh Wagons Ltd., Heavy Engineering Division, P.O.Hindmotor, Distt. Hooghly-712233	TWL	6,000

Part II

1.	Bhilai Engineering Corporation Ltd., Hathkhoj Industrial Area, Bhilai(C.G.)- 490026	BEC	960
2.	Chittaranjan Locomotive Works, Steel Foundry, Chittaranjan, Distt.- Burdwan (WB) -713331.	CLW	-----

*Note: 1. * Firms "Titagarh Wagons Ltd. (Unit: Titagarh Steels)" at SN 13 (Part I) and "Titagarh Wagons Ltd., Heavy Engineering Division" at SN 14 (Part I) are allied / sister concern

2. The annual production capacity indicated above is the total capacity for Casnub 22-NLB, Casnub 22-HS, Casnub Mod-I, CONCOR Bogies.

Sources for bogie components

A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill) Kalitala, Howrah-711113	Approved as Part-II for Side bearer housing, End piece strut casting, Cast steel brake beam, Wedge, Centre Pivot Top & Bottom, Centre Pivot Top & Bottom (Modified-I) Drg. No. WD-97049—S/3, Item 2 & 1, Manganese Wedge (Modified-I) Drg. No. WD-04017, Item 1, Spring Loaded Side Bearer Assembly for Casnub-22 HS-Bogie Drg. No. WD-92092-S/1.	ADE
Asansol Steel Castings Private Ltd., Sripur village road, PO- Ningha, Asansol, Distt.- Burdwan-713370	Approved as Part-I for End piece & Strut Casting for Brake Beam, Side Bearer Housing, Wedge and Bogie Centre Pivot Top & Bottom.	ASCPL
Atul Engineering Udyog, Nunhai, Agra-282 006	Approved as Part-I for Bogie Centre Pivot Top & Bottom, Side Bearer Housing, Cast Steel Brake Beam for Casnub 22W(M). Approved as Part-II for Strut Casting and Wedge.	AEU
Brand Alloys Private Ltd., NH-2, Delhi Road, Chatra, Sreerampore, Hooghly- 712 223	Approved as Part-II for Side Bearer Housing, Wedge & Centre Pivot Assembly.	BAL
Jagdamba Liquified Steels Ltd., Roorkee Saharanpur Road, 16-17 K.M. Milestone Village Raipur, Distt. Haridwar , Uttarakhand- 247661	Approved as Part-I for Centre pivot assembly (top & bottom). Approved as Part-II for Wedge.	JLS
Kharagpur Metal Reforming Industries Pvt. Ltd., Koushallya, Kharagpur-721301, Dist.- Paschim Midnapore (W.B.)	Approved as Part I for Centre pivot top & Bottom	KM
NF Forgings Pvt Ltd, Dhulagarh Industrial Park, NH 6, (Mumbai road) Dhulagarh, Sankrail, Howrah-711 302 (W.B.)	Approved as Part II for Centre pivot assembly (top & bottom), End piece & Strut Casting for Brake Beam	NF
Rine Engineering Pvt. Ltd.,Plot No. 73 A, B & C, HPSIDC Ind. Area, BADDI- 173 205 SOLAN H.P.	Approved as Part I for Centre Pivot Top & Bottom. Approved as Part II for Side bearer housing, End piece strut casting, Brake beam for Casnub 22 W (M), Wedge.	RN
Rausheena Udyog Ltd., (Engineering Divisiopn), Chaygaon Industrial Growth Centre, Village-Chatabari, P.O.- Birpara, Dist.-Kamrup, Assam-781123.	Approved as Part II for Centre Pivot Top & Bottom, Wedgse, Side Bearer Housing, End piece & Strut Casting for Brake Beam, Brake Beam for Casnub 22W(M)	RUL

34. Cast Steel bogies and its components for CONCOR Flat wagons

Container Bogie		
Cast Steel LCCF Bogie		Spec. no. CONTR.LCCF 20 (C)-96 Rev.2 with Amend. No. 1 of Feb.'2010; Drg no. CONTR.9404-S-2 Alt.7
Container Bogie components		
i)	Cast steel frame	Drg no. CONTR.9404-S/3 Alt.7
ii)	Cast steel bolster	Drg no. CONTR.9404-S/5 Alt.8
iii)	Centre Pivot top and assembly item	Drg no. CONTR.9404-S/8 Alt.11
iv)	Wedge	Drg no. CONTR.9404-S/6 Alt.3
v)	End piece & Strut casting for brake beam	Drg no. CONTR.9404-S/17 Alt.5

Part I

1.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304	FAS	-do-
2.	Hindusthan Engineering & Industries Ltd., Delhi Road, Bamunari P.O. - Bamunari, Distt-Hooghly (W.B.) -712250.	HEI	-do-
3.	Jupiter Alloys & Steel (India) Ltd, Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal	JASIL	-do-
4.	Orient Steel & Industries Ltd., 9, Gopal Ram Pathak Road, Liluah, Howrah-711204.	OSIL	Capacity included in SN 33
5.	Raneka Industries Ltd.,Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RIL	-do-
6.	Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.) (Only for 'Centre Pivot top and assembly item' and 'Wedge')	SN	-do-
7.	Simplex Castings Limited, Plot No. 750, Urla Industrial Estate, Ring Road no. 2, Village-Sarora, Raipur (C.G.)-493221	SIMPLEX	-do-
8.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, 24- Parganas, Kolkata-700 056	TEXMACO	-do-
9.	* Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TITA	-do-
10.	* Titagarh Wagons Ltd., Heavy Engineering Division, P.O.Hindmotor, Distt. Hooghly-712233	TWL	-do-

Part II

1.	BESCO Ltd., Foundry Division, Baruipur, 24, Parganas (S), Kolkata 700 144 (W.B.).	BH	Capacity included in SN 33
2.	Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.) (Except for 'Centre Pivot top and assembly item' and 'Wedge')	SN	-do-

* **Note:** Firms "Titagarh Wagons Ltd. (Unit: Titagarh Steels)" at SN 9 (Part I) and "Titagarh Wagons Ltd., Heavy Engineering Division" at SN 10 (Part I) are allied / sister concern.

Sources for bogie components

A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	Approved as Part. II for Spring Loaded Side Bearer Assembly Drg. No. CONTR-9404-S/15.	ADE
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35. Spring plank

SN	Item description	Specification no.	Drawing no.
(i)	Sprink Plank for CASNUB NLB bogies	WD-21-CASNUB-22NLB Bogie-93 Rev. 2 of July 02 with 4 Amendments (Amend. No.4 of Feb'10)	SK-69594 Alt. 36- Item 1
(ii)	Spring Plank for CASNUB HS bogies	WD-17-CASUB-22HS-Bogie-92 Rev. 3 with 4 Amendments (Amend. No.4 of Feb'10)	WD-92058-S/4 Alt.9 - Item 1
(iii)	Spring Plank for CASNUB HS-MOD-I bogies	WD-34-Casnub-22HS(Mod-I) - 2004 with 3 Amendments (Amend. No. 3 of Feb'10)	WD-92058-S/4 Alt.9 - Item 1
(iv)	Spring Plank for CASNUB HS MOD-II bogies.	WD-39-Casnub-22HS(Mod-II) - 2009 with Amendment no. 1 of Feb'10	WD-92058-S/4 Alt.9 - Item 1

वण्डर डायरेक्टरी –क्यूएम –एम-7.1-1 <i>Vendor Directory – QM-M-7.1-1</i>	वधता– 01 जनवरी 2016 से 30 जून 2016 तक <i>Validity – 01.01.2016 to 30.06.2016</i>	पृष्ठ सं0 47 /229 <i>Page 47 of 229</i>
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Part I

1.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah- 711 113	CT	5000
2.	Dekon India, 9/1, Agrasain Street, Liluah, Howrah – 711 204.	DI	10260
3.	Devvrat Industrial Corporation, Lakshmanpur Industrial Area, Vill + P.O.- Lakshmanpur, Via-Jagdishpur, P.S.Domjur, Howrah-711323	DIC	3000
4.	Engineering Trade Centre (I) Pvt. Ltd, 15/1, Dr. H.K. Chatterjee Street, Ghusuri, Howrah- 711 107	ETC	6228
5.	Maxworth Industries, Ghoshpara, Batlikuri, Howrah-711 402. .	MI	4500
6.	Melbrow Engineering Works Private Limited, NH-6, Jalan complex, Gate No. 1, Jangalpur, P.O.- Biprannapara, Begri, Dojur, Howrah-711411	MEL	14850
7.	NF Forgings Pvt Ltd, Dhulagarh Industrial Park, NH-6 (Bombay Road), Dhulgarh, Sankrail, Howrah-711302 (W.B.).	NF	10380
8.	Pranay Engineering Co. Pvt. Ltd., L- 27, Howrah Industrial Estate, Das Nagar, Howrah.	PE	8467

Part II

1.	Anand Sales Corporation, 6Poonamchand BagariaBelly, Howrah 711005	ASC	9720
2.	BESCO Ltd., Foundry Division, Baruipur, 24 Parganas (South) Kolkata-700 144 (W.B.)	BH	6000
3.	Ramkrishna Engineering (P) Ltd, Vill & PO. New Kolorah, NH-6, PS. Domjur, Howrah-711302 (Approved only for CASNUB NLB bogies to Drg no. SK-69594 Alt. 36- Item 1)	RE	2400
4.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, Kolkata- 700 056.	TEXMACO	6000

36. Centre Pivot Washer (Drg. No. WD-85079-S-2 Alt-24)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226008.	ARYAN	54,000
2.	Associated Engineering Stores, 15 Chattulal Missir Road, Salkia, Howrah-711107.	AES	30,000
3.	Avadh Rubber (Prop. Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008.	ARL	3,60,000
4.	Basant Rubber Factory Ltd, 103B – L B Shastri Marg, Vikhroli, (W) Mumbai-400083	BASANT	28,000
5.	Calcast Ferrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711 302	CFL	65,000
6.	Frontier Alloy Steels Ltd., Jamni wala Road, Jamboo Khalsa, Tehsil- Paonta Sahib, Distt-Sirmaur (HP)-173025.	FAS	40,000
7.	Nalin Rubber Private Limited, B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur-832108	NILU	80,000
8.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226 011.	PRAG	1,01,250
9.	VRC Continental (Unit of BESCO Ltd)13/4, Mathura Road, Faridabad (Haryana)-129 003	VRC	12,000

Part II

1.	Howrah Forgings Ltd., Village-Alampur, P.O. - New Kolorah, District- Howrah-711302	HFL	24,000
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37. Brake beam for freight stock

SN	Specification no.	Drawing no.
(i)	WD-21-CASNUB-22NLB Bogie-93 Rev. 2 July' 02 with 4 Amendments (Amend. No. 4 of Feb' 2010)	WD-89033-S-1 Alt. 21
(ii)	WD-17-CASUB-22HS-Bogie-92 Rev. 3 with 4 Amendments (Amend. No.4 of Feb' 2010)	WD-07052-S-1 Alt.01
(iii)	WD-34-CASNUB-22HS(Mod-I) of 2004 with 3 Amendments (Amend. No. 3 of Feb'2010)	WD-07052-S-1 Alt.01
(iv)	WD-39-CASNUB-22HS(Mod-II) of 2009 with Amendment no. 1 of Feb'2010	WD-07052-S-1 Alt.01

Part I

1.	Aglow Engineers, Howrah-Amta Road, salap, Howrah-711 409.	AGE	1800
2.	Anand Sales Corporation, 6: Poonam Chand Bagaria Road, Bally, Howrah-711201.	ASC	2700
3.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AEW	5500
4.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah- 711 113	CT	10000
5.	Cosmic Engineers, "Jalan Complex" , 29.5, Mile Stone, Begri, Domjur, Howrah-711411	CE	2400
6.	Dekon India, 9/1, Agrasain Street, Liluah, Howrah – 711 104	DI	10260
7.	Engineering Trade Centre (I) Pvt. Ltd, 15/1, Dr. H.K. Chatterjee Street, Ghusuri, Howrah- 711 107	ETC	6000
8.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711113 (W.B.)	ITC	6480
9.	Lal Baba Industrial Corporation Private Limited, 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	6228
10.	Melbrow Engineering Works Pvt. Ltd., NH-6, Jalan complex, Gate No. 1, Jangalpur, P.O.- Biprannapara, Begri, Dojur, Howrah-711411	MEW	11289
11.	Raneka Industries Ltd.,Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RIL	18000

Part II

1.	A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	9000
2.	Besco Ltd., Foundry Division, Baruipur, 24 Parganas (South) Kolkata-700 144 (W.B.)	BH	12000
3.	Eastern Engineering Industries, 40 'E' Road, Belgachia, P.O. Dasnagar, Howrah-711005	EEI	3150
4.	NF Forgings Pvt. Ltd., Dhulagarh Industrial Park, NH-6(Bombay Road), Dhulgarh, Sankrail, Howrah-711302 (W.B.). (only for Drg. No. WD-89033-S/1)	NF	3600
5.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, Kolkata-700 056.	TEXMACO	12000

38. Narrow Jaw, Wide Jaw and Modified Adapter (Spec. No. AB/RB-39-2002 Rev. 3 with 2 Amendments- Amend. No. 2 issued on Nov' 2008)

SN	Item	Drawing No.
i)	Narrow Jaw	WD-89067-S-9 Alt.6
ii)	Wide Jaw	SK-78527 Alt.4
iii)	Modified Adapter	WD-85053-S-1 Alt. 4

Part I

1.	Gemus Engineering Limited, Plot No. 24(P) & 25(P), WBIDC Industrial Growth Centre, P.O. : Birshibpur, P.S. : Uluberia, Howrah -711316	GEMUS	1,33,000
2.	Gold Star Steels (P) Ltd., 53/A, Industrial Area, Bhanpuri, P.O.: Birgoan, Raipur (C.G.)	GS	18,000(Narrow) 9,600 (Wide), 9,600(Modified)
3.	Hindusthan Malleables & Forgings Ltd, Jalan Nagar, P.O.Bhuli-828104, Distt Dhanbad (Jharkhand) (Approved for Narrow Jaw Adapter only)	HM	4,800
4.	Jagdamba Liquified Steels Ltd., 16-17 Km Milestone, Roorkee-Saharanpur Road, Village- Raipur, Distt. Haridwar, Uttarakhand-247661	JLS	80,000
5.	Jayaswal Neco Industries Limited, (Automotive Casting Division), T-41/42, MIDC Industrial Area, Hingna Road, Nagpur-440 016(Maharashtra)	JNL	30,000
6.	RBA Ferro Industries Pvt. Ltd., NH-6, Vill & P.O. : Prasastha, P.S. : Domjur, Howrah-711302	RBA	59,568
7.	Shivalik Power & Steel Private Limited, Murhena Road, Village Belsonda, Distt. Mahasamund-493445 (Chhattisgarh)	SP	2,40,000

Part II

1.	A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	40,000
2.	Atul Engineering Udyog, Nunhai, Agra-282 006	AEU	
3.	Balaji Udyog Limited, Pub Boragaon, Bye Pass NH-37 GorsukhChariali, P.O.-Guwahati-781035 (Assam).		15,000
4.	Cast Profiles (P) Ltd., Industrial Estate, Kalunga-770031, Rourkela, Odisha, India.	CP	9000 MT
5.	Eastern Alloys Private Limited Goibhanga, Po- Kalunga, Distt. Sundargarh, (Odisha), Pin-770031	EA	3,24,000 (Narrow) 1,80,000 (Wide) 1,44,000 (Modified)
6.	Hindusthan Malleables & Forgings Ltd, Jalan Nagar, P.O.Bhuli-828104, Distt Dhanbad (Jharkhand) (for Wide Jaw and Modified Adapters only)	HM	4,800 MT 4,800 MT
7.	Kalimata Ispat Industries Pvt. Ltd., Plot No. 1/98, Bidhan Road, Vill-Sahebdihi, P.O. - Hat-Ashuria, P.S.- Borjora, Distt.- Bankura, West Bengal-722004	KM	44,928
8.	NSI (India) Ltd., Beltala Chamrail, Howrah- 711114 (W.B.)	NSI	2292 MT
9.	Raneka Industries Ltd., Plot No.15, 16, 17, Sector-3 (Sagore), Pithampur, Distt. - Dhar (MP) Pin-454775.	RIL	---

39. Side Frame Key (Drg. No. SK-69594 Item 6 Alt-35)

Part I

1.	Amar Forgings Pvt. Ltd., 56 –C Industrial Area, Banmore-476 444, Distt. Morena (MP)	AFG	3,85,000
2.	Industrial Forge & Engineering Co. Ltd., A 21P- A 25P, Phase VI, Adityapur Industrial Area, Gamharia, Jamshedpur-832108	IFEC	6,00,000
3.	Lal Baba Industrial Corporation Private Ltd., (Unit-III), 40/107, Joy Bibi Road, Plot No.18 & 20 Ghusuri, Howrah-711707 (Approved for Drg. No. SK-69594 Item 5 & 6)	LB	30,000
4.	Ramkrishna Forgings Limited, Plot No. M-6, Phase-VI, Gamaria, Jamshedpur-832 108, Jharkhand (INDIA)	RKF	2,36,300
5.	Semco Forge Pvt. Ltd., 18/28 Site IV, Industrial Area, Sahibabad, Ghaziabad (U.P.)	SEM	3,60,000

Part II

1.	JMT Auto Ltd, Forging), A-45(P), A-46, A-47, A-48(P) &M-2, Large Sector, Vill-Barubad, Gamaharia, Jamshedpur, Distt- Sarikela-Kharsawan, Jhaarkhand-832404	JMT	6,00,000
2.	Sandhya Forging Industries 383/389, T.N. Mukherjee Road, Kusaigachi, P.O. Dankuni, Dist- Hooghly.	SFI	1,20,000

40. AAR approved Taper Roller Cartridge Bearings class E(6"X 11") complete for use on freight stock (Spec. No. AB/RB-39-2002 Rev. 3 with 2 Amendments - Amend. No. 2 issued on Nov' 2008. This is a proprietary item.)

Part I

1.	N.E.I. Ltd., Khatipura Road, Jaipur-302 006.	NBC	3,00,000
2.	Timken India Ltd., Bara, P.O.- Agrico, Jamshedpur, Jharakhand, India – 831009.	TIMKEN	2,10,000

Part II -Nil

41. **Locking Plate (*)** (Spec. No. AB/RB-39-2002 Rev. 3 with 2 Amendments- Amend. No. 2 issued on Nov'08 & Drg. No. WD-86002-S-4 Alt. 1, WD-87019-S-1 Alt.2, T-0-2-637)

(*) In addition to firms listed for Roller Bearings

Part I

1.	A.S. Enterprise, Rajgunge, Banipur, Howrah-711304	ASE	2,00,000
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	5,00,000
3.	B. L. Engineering Co, 245/A Acharya Prafulla Chandra Road, Kolkata 700 006	BL	6,20,928
4.	Merico Engineering, Ichapur, Kamardanga, Santragachi, Howrah –711104	ME	1,41,120
5.	S.G. Engineering Works, F-426, Road No.14, V.K. Industrial Area, Jaipur–302 013	S	18,00,000
6.	Universal Engineering Works, Ichapur, Sealdanga, Santragachi, Howrah-711 104	UEW	2,82,240

Part II- Nil

42. **Axle end steel high tensile cap screws** (1"ø 8 UNC-2A, 2¼" thread length to Spec. no. IS: 1367-Part 3 Class P8.8 & RDSO Spec. No. AB/RB-39-2002 Rev.3 with 2 Amendments- Amend. no. 2 issued on Nov'08 to be used in End holes of Broad Gauge Freight stock axles to RDSO Drg. no. WD-89025-S-02)

Part I

1.	D.N.Sircar S.K.Das Pvt.Ltd., 36/2, 'W' Road,Howrah-711 105	SKD	2,74,000
2.	Deepak Fasteners Ltd, V.P.O. – Jaspalon, G.T. Road, Doraha, Ludhiana-141 421	DFL	4,32,000
3.	Lakshmi Precision Screws Ltd., Hisar Road,Rohtak, Haryana-124001	LPS	24,60,000
4.	Pioneer Nuts & Bolts(P) Ltd., 13-B, Friends Industrial Estate, Focal Point, Ludhiana-141010(Pb)	TUFF	4,32,000
5.	Pooja Forge Ltd., 14/4, Mathura Road, Faridabad-121003	Pooja Forge	1,20,000

Part II

1.	Souvenir International BXXIX/147-148, Giaspura Road, Opp. PSPCL, Ludhiana, Punjab, India-141 010	SPL	18,00,000 Kg
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43. **Three axle cast steel trimount and flexi-coil bogie frames & bolsters for BG Locomotives**

(Spec No. MP.0.4900.04 Rev.1 Oct'04, Drg. No., SKDL-3812 & 3813)

Part I

1.	Bhilai Engineering Corporation Ltd., Hathkhaj Industrial Area, Bhilai (C.G.)-490026	BEC	250
2.	Chittaranjan Locomotive Works, Chittaranjan, Distt.- Burdwan, West Bengal -713331	CLW	180
3.	Simplex Castings Limited, Plot No. 750, Urla Industrial Estate, Ring Road no. 2, Village-Sarora, Raipur (C.G.)-493221	SIMPLEX	120
4.	Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TITA	120

Part II - Nil

44. **Bolster Suspension Hangers of Main Line & Emu Coaches** to Spec. No. C-K105 with Amend. No.1 of Aug.'02 & Amend. No. 2 of Mar'03

SN	Item	Drawing no.
(i)	Bogie bolster suspension hanger (Coaches and EMU stock)	For MG- RDSO Drg. No. SK–83033 Alt.1 & IRS Drg. No. C/BE-4689
(ii)	Bogie bolster suspension hanger (Coaches and EMU stock)	For BG- ICF Drg. No. T-0-5-639 Alt. G, EMU/M-0-5-041 Alt. W, DC/EMU-0-5-003 Alt. U

Part I

1.	Emson Tools Manufacturing Corporation Limited, D-2 , Focal Point Dhandari kalan, Ludhiana-141 010 (Punjab)	EMSON	10,800
2.	Frontier Springs Ltd, (Forging Division), Frontier Springs Ltd., KM 25/4, Kalpi Road, Rania, Kanpur Dehat-209304(U.P.).	FS	3,86,568
3.	J V R Forging Ltd, Industrial area 'C' sua Road, Dhandhari Kalan, Ludhiana 141010	JVR	86,400
4.	Ramkrishna Forgings Limited, Plot No. M-6, Phase-VI, Gamaria, Jamshedpur-832 108, Jharkhand (INDIA)	RKFL	1,56,000

Part II

1.	Chamunda Forgings (P) Ltd., D-208, Phase-VI, Focal Point, Ludhiana-141010. (Approved for item (ii) only)	CFPL	3,500
2.	Industrial Forge & Engg. Co. Ltd.A21P-A25P Phase VI, Adityapur Industrial Area, Gamharia, Distt- Saraikela Kharsawan, Jamshedpur-832108 (Approved for item (ii) only)	IFEC	5,50,000

45. Brake Block Hangers (Modified Design) for ICF Bogie (Spec. No. C- 9808 Rev. 4, Drg. no. CG-K 9117 alt. 2)

Part I

1.	Industrial Forge & Engg. Co. Ltd., A21P-A25P, Phase-VI, Adityapur Industrial Area, Gamharia, Jamshedpur-832108.	IFEC	2,55,000
2.	Lal Baba Industrial Corporation Private Ltd., (Unit-III), 40/107, Joy Bibi Road, Plot No. 18 & 20 Ghusuri, Howrah-711707	LB	30,000
3.	Ramkrishna Forgings Limited, Plot No. M-6, Phase-VI, Gamaria, Jamshedpur-832 108, Jharkhand (INDIA)	RKFL	72,000

Part II

1.	Emson Tools Manufacturing Corporation Limited, D-2 , Focal Point Dhandari kalan, Ludhiana-141 010 (Punjab)	EMSON	10,800
2.	Frontier Springs Ltd, KM 25/4, Kalpi Road, Rania, Kanpur Dehat-209304 (U.P.)	FS	7,61,904
3.	Sarita Forgings (P) Ltd., 2 KM. Mile stone, G.T. Road, Village-Rajgarh, Doraha, District-Ludhiana, Punjab-141421.	SF	18,000

46. Screw couplings (Including Spares) Freight, Coaching & Locomotive application)

SN	Item	Specification no.	Drawing no.
(i)	Screw couplings for Freight stock	R-9-66 Corrigendum No. 3 of Dec. 1988	SK-69503 Alt.11
(ii)	Screw couplings for Coaching stock	C-9505 Rev. Aug. 2001	SK-99001 Alt. 4
(iii)	Screw couplings for Locomotives	MP-0.41.00.01 Rev.1 of Apr'03	SKDL-2494 Alt. 17

Part I

1.	Emson Tools Manufacturing Corporation Limited, D-2 , Focal Point Dhandari kalan, Ludhiana-141 010 (Punjab) (Approved for Coaching application only)	EMSON	7,200
2.	Lal Baba Industrial Corporation Private Ltd., 78, Lala Babu Shire Road, Belur, Howrah-711 202 (Approved for Freight and Locomotive application only)	LBIC	3,120
3.	Ramkrishna Forgings Limited, Plot No. M-6, Phase-VI, Gamaria, Jamshedpur- 832 108, Jharkhand (INDIA)	RKFL	24,000

Part II

1.	Frontier Springs Ltd, KM 25/4, Kalpi Road, Rania, Kanpur Dehat-209304 (U.P.) (Approved for Locomotive application only)	FS	92,040
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47. Enhanced Capacity (Alloy Steel) Draw Hook Assembly Used on Railway Coaches (Spec. No. C-9509 Rev 2 of Feb'07 & Drg. No. SK-99003 Alt -04)

Part I

1.	Chamunda Forgings (P) Ltd., D-208, Phase VI, Focal Point, Ludhiana-141010.	CFPL	2,700
2.	Emson Tools Manufacturing Corporation Limited, D-2 , Focal Point Dhandari kalan, Ludhiana-141 010 (Punjab)	EMSON	3,600
3.	Ramkrishna Forgings Limited, Plot No. M-6, Phase-VI, Gamaria, Jamshedpur-832 108, Jharkhand (INDIA)	RKFL	9,000

Part II- Nil

48. Lubricated Taper Plug Valves-

SN	Description	Specification	Drawing No.
i.	Taper Plug valve 100 mm	WD-06-TPV-93 Amend No. 1 of Dec'97	WD-93066-S-01 Alt. 2
ii.	Taper Plug valve 80 mm	WD-05-TPV-91 Amnd No. 1 of Apr'92,	W/TF-88

Part I

1.	Associated Tools, Chamrail, Pakuria, Lakshmanpur, Howrah-711114 West Bengal (Approved for item (i) only)	AT	3,600
2.	Mahamaya Valve Manufacturing Company, Aurobinda Road, P.O.- Santragachi, Howrah-711104	----	3,000
3.	Mullick & Santra Engineering, Ichapur Road, Sealdanga, Kalitala, Howrah-711 104	MS	600

Part II

1.	A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113 (For 100mm Lubricated Taper Plug Valves only)	ADE	7,500
2.	Associated Tools, Chamrail, Pakuria, Lakshmanpur, Howrah-711114 West Bengal(Approved for item (ii) only)	AT	3,600
3.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 107 (For 100 m.m. Lubricated Taper Plug Valve).	PEW	1,500

49. Silico- Manganese & Manganese Steel Liners & Wear Plates for Bogie and Couplers

(Spec. No. WD-17-CASUB-22HS-Bogie-92 Rev. 3 with 4 Amendments -Amend. No.4 of Feb' 10, WD-34-CASNUB-22HS(MOD-I) of 2004 with 3 Amendments- Amend. No. 3 of Feb'10, WD-39-CASNUB-22HS(MOD-II) -2009 with Amendment no. 1 of Feb'10, WD-21-CASNUB-22NLB Bogie-93 Rev. 2 July' 02 with 4 Amendments - Amend. No. 4 of Feb' 10, CONTR.LCCF 20 (C)-96 Rev.2 with Amend. No. 1 of Feb.'10;

Drg. No. WD-85079-S/2 Item 1&2 Alt.24, WD-97049-S/3 Item 3&4 Alt.7, CONTR 9404-S/8 Item 1; & Spec. No 48-BD-08, 56-BD-07, 70-BD-10);

And all other bogie liners (Silico-Manganese liners to IS-3885 Part 1 Gr-IV with hardness range of 380-420 BHN / Manganese steel liners to IRS R65-78 &IS-276 Gr.-I with hardness of 250 BHN) to be provided during maintenance as per prevailing maintenance instructions (G-95 & Bogie Container Flat wagon type BLCA &BLCB Maintenance manual of 2002 or latest)

Part I

1.	Aglow Engineers, Howrah Amta Road,Salap, Howrah-711 409	AGE	30,000
2.	Anand Sales Corporation,113, Park Street (9 th Floor), Kolkata – 700 016.	ASC	70,000
3.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	25,000
4.	BESCO Ltd, Baruipur, 24 Parganas (South) Kolkata-700 144 (W.B.)	BH	4,560
5.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah-711113	CT	24,000
6.	Dekon India, 9/1, Agrasain Street, Liluah, Howrah – 711 204.	DI	3,82,692

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7.	Devvrat Industrial Corporation, Lakshmanpur Industrial Area, Vill + P.O.- Lakshmanpur, Via-Jagdishpur,P.S.Domjur, Howrah-711323	DIC	39,000
8.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711113 (W.B.)	ITC	37,800
9.	Melbrow Engineering Works Pvt. Ltd., NH-6, Jalan complex, Gate No. 1, Jangalpur, P.O.- Biprannapara, Begri, Dojur, Howrah-711411	MEL	70,560
10.	NF Forgings Pvt Ltd, Dhulagarh Industrial Park, NH-6(Bombay Road), Dhulgarh, Sankrail, Howrah-711302 (W.B.).	NF	2,39,592
11.	Shree Engineers, Jalan Complex, 29.5, Mile Stone, Baniyara, P.O.-Begri, Domjur, Howrah-711411	SE	1,92,000

Part II

1.	Frontier Springs Ltd., KM 25/4, Kalpi Road, Rania, Kanpur Dehat- 209304 (U.P.).	FSL	6,12,000
2.	Lal Baba Industrial Corporation Private Ltd., 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	5,95,272

Note: "Striker casting wear plate may be purchases either from any of the above approved manufactures"

50. Snubber assembly for locomotives (Drawing no. SKDL 2089A)

Part I

1.	Bharat Udyog, Lakhy Cold Storage Compound, Sheodaspur, P.O. Lahartara, Varanasi-221 002.	BU	17280
2.	Diesel Components Pvt. Limited, Shed No. 6, Industrial Estate, Jagdishpatti, Jaunpur (UP)	DC	12960
3.	G.B. Equipment Systems Ltd., Plot No. C-11/2/2, Industrial Area, Selaqui, Dehradun-248 197	GBD	36000

Part II- Nil

51. Cold Rolled Formed Sections for Freight Stock (as per RDSO Spec. No. WD-01-CRF-12)

Part I

1.	DTL Ancillaries Ltd., Unit-II (CRF Factory) Plot No. 43, Ambethan Road, WMDC Industrial Area, P.O. Chakan, Taluka: Khed, Distt. : Pune-410501, Maharashtra, India. Additional works: Plot No. A/4, Rishi Bankim Shilpa Udyan, P/S-Naihati, Distt- 24 Pargana (North), West Bengal-743135.	DTL	5400 BOXNHL wagons. 3167 sets of BOXNHL / 3807 sets of BRN (22.9)/ 3401 sets of BOXNR/ 3204 sets of BCNHL Wagons.
2.	Jain Vinimay Private Limited, Vill & P.O. - Islampur, Ranihati, Amta Road, J.B. Pur, Howrah-711401	JV	3527 BOXNHL Wagons
3.	NF Forgings Pvt. Ltd., Sankrail Industrial Park, NH-6, Bombay Road, Dhulagarh, Sankrail, Howrah-711302 (W.B.).	NF	2700 BOXNHL Wagons
4.	Pennar Industries Ltd., IDA, Patancheru, Medak Distt. Andhra Pradesh-502319.	Pennar	15000 / 12000 for BOXNLW / other wagons
5.	TI Metal Forming, a) Chennai-Tiruvallur High Road, Thiruninravur, Chennai-602024 Tamil Nadu, India. b) Khasra 222, Laksar, Ganganauli, Haridwar, Uttarakhand- 249401.	TI	6500 / 5000 for BOXNLW/other wagons+8000 BOXNHL wagon (Uttarakhand Plant)

Part II

1.	Cosmic Ferro Alloys Ltd. Mouza- Ajabnagar, Po.- Molla Simla, P.S.- Singur, Dist-Hooghly, 712 409.	CFAL	BOXNHL-2235 sets, BCNHL- 3239 sets, BOXNR-3030 sets, BRN22.9- 2718 sets
2.	Orient Steel & Industries Ltd., 25 th Milestone, Mathura Road, Jharsainthly-121004, Ballabhgarh (Haryana)	OSIL	11,218 sets

52. **Brake slack adjuster type IRSA-750 for freight stock & spares.** (Spec. No. 19-ABR-07 with Amend. No. 2 of March.08, Drg. No. WD-93061-S-01 Alt. 01)

Part I

1.	General Stores & Engineering Co. Pvt. Ltd., Shanpur, Paschim Dasnagar, Howrah -711 105.	GSEC	24,000
2.	Stone India Limited, 16, Taratalla Road, Kolkata-700088	SIL	18,000

Part II- Nil

53. **Body Side Wall, End Wall and Flap Door of BOXNR Wagons** (Guideline no. WD-16-BOXNR-2010 with Amend. no. 01 of Dec'2010 and Drg. No. WD-07001-S/08 Alt. 9, WD-07001-S/09 Alt.4, WD-07001-S/10 Alt.8, WD-09081-S/01 Alt. Nil and WD-07064-S/01Alt.8)

Part I

1.	DTL Ancillaries Ltd., Gatt No. 366, Ambethan Road, WMDC Industrial Area, P.O. – Chakan, Taluka- Khed, Distt.- Pune-410 501, Maharashtra, India.	DTL	1,200 Sets
2.	Motor & General Sales Ltd., A-2/2, Chinhat Industrial Area, Deva Road, Lucknow- 226019, Uttar Pradesh, India.	MGS	500 Sets
3.	NF Forgings Pvt. Ltd., Sankrail Industrial Park, NH-6 (Bombay Road), Dhulagarh, Sankrail, Howrah-711302, West Bengal, India.	NF	3,000 Sets

Part II

1.	Bhilai Iron & Steel Processing Company (P) Ltd, 94, Industrial Estate, Bhilai-490026, Chhattisgarh.	BISCO	1,920 Sets
2.	Commercial Engineers & Body Builders Co. Ltd., Plot No. 21, 22, 33-34, Industrial Area, Richhai, Jabalpur-482010, Madhya Pradesh, India	CEBBCO	2,400 Sets
3.	Modern Hi-Tech Products Pvt. Ltd., Vill. Koyrapur, P.O. Shayamnagar, P.S. Jagatdal, Dist. 24 Parganas (N), Pincode-743127	MHP	6300
4.	Pennar Industries Limited, IDA, Patancheru, District: Medak – 502319, Andhra Pradesh, India. Additional Unit at: Pennar Industries Limited, IDA, Pashamylaram, Isnapur, District: Medak – 502 307, Andhra Pradesh, India	Pennar	1,800 Sets 2,000 Sets
5.	Ramkrishna Engineering (P) Ltd, Vill & PO. New Kolorah, NH-6, PS. Domjur, Howrah-711302	RE	600 Sets
6.	Sri Vari Metal Works Pvt. Ltd., S - 49, Bairamangalam, Agondapalli (Post), Denkanikottai Taluk – 635 113, Krishnagiri District, Tamil Nadu, India.	SVM	1,500 Sets
7.	Trident Auto Components Pvt Ltd., B-16 & 17, Udhog Kunj, UPSIDC (Panki) Site V; D-14 & 15, UPSIDC (Panki) Site I, Kanpur- 208002, Uttar Pradesh, India.	TAPL	3,000 Sets

Facility Approval by QA(Mech.) Directorate

54. **RDSO approved firms for Class 'A' Foundry as per IS 12117:1996**

S.N.	Name of Firms	Address
1.	A. D. Electro Steel Co. Pvt. Ltd.	Baltikuri (Surkimill), Kalitala, Howrah-711113
2.	A.K. Multimetals Pvt. Ltd.	A-1, Focal Point, Mandi Govindgarh-147301, Punjab, India
3.	Affine Steels (P) Ltd.	Sector-7, Plot No. 98, IIE Ranipur, Sidcul, Haridwar
4.	Asansol Steel Casting Private Ltd.	Sripur Village Road, P.O. Ningha Asansol, Distt. Burdwan-713370 (W.B.)
5.	Atul Engineering Udyog	Nunhai, Agra-282006
6.	BESCO Ltd.	Foundry Division, Baruipur, 24 Parganas (South) Kolkata-700144 (W.B.)
7.	Bhilai Engineering Corporation Ltd.	Hathkhaj, Industrial Area, Bhilai-490026 (Chhattiasgarh)
8.	Bhupendra Steels (P) Limited	Plot No. 25, Sector-6, Faridabad-121006 (Haryana)
9.	Braithwaite & Co. Ltd.	(A Govt. of India Undertaking)Subsidiary of BBUNL 5, Hide Road, Kolkata-700043
10.	Brand Alloys Private Ltd.	NH-2, Delhi Road, Chatra, Sreerampore, Hooghly- 712 223

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11.	Burn Standard Co. Ltd.	Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101	
12.	Calcutta Springs Ltd.	P.O.-Bighati,NH-2, P.S.-Bhadreswar, Distt.-Hooghly-712124 (W.B.)	
13.	Cast Profiles (P) Ltd.	Industrial Estate, Kalunga, Rourkela, Odisha, India-770031	
14.	Chandra Udyog	NH-6, Salap, Mathbagan, Domjur, Howrah-711409 (W.B.)	
15.	Chinttpurni Engg. Work (P) Ltd.	Plot No. 73, 74 & 75, Jahangirabad Road, Barabanki (UP) 225123	
16.	Chittaranjan Locomotive Works (Steel Foundry)	Chittaranjan, Distt.-Burdwan, West Bengal -713331.	
17.	Frontier Alloy Steels Ltd.	KM-25/5 & 6 Kalpi Road, Rania, Kanpur Dehat, Kanpur Additional unit: Jamni wala Road,Jamboo Khalsa, Tehsil-Paonta Sahib, Distt-Sirmaur (HP)-173025	
18.	Global Alloys Pvt. Ltd.	B-59, U.P.S.I.D.C., Industrial Area, Malwan, Dist.- Fatehpur	
19.	Gnat Foundry Private Limited	4/1, M.I.D.C., Shirori, Kolhapur-416122, Maharashtra (India)	
20.	Hemco Engineering Pvt. Ltd.	53, Industrial Area, Malanpur-477117, Distt. Bhind, M.P.	
21.	Hindusthan Engineering & Industries Ltd.	NH-2, Dankuri, P.O. Bamunari, Distt. Hooghly, Pin-712205	
22.	Hindusthan Udyog Limited	Foundry Division, Biren Roy Road (West), Ganipur, Mahesh Tala, 24 Parganas (South)-700 141, W.B., India	
23.	Hyper Steel Casting Pvt. Ltd.	Plot No.19&20, Sector B, Industrial Area, Mandideep, Dist. Raisen (M.P.)	
24.	Jagdamba Liquified Steels Ltd.	Roorkee Saharanpur Road, 16-17 K.M. Mile Stone, Village-Raipur, Distt. Haridwar, Uttarakhand- 247661	
25.	Jai Multi Engg. Co.	Bhagwanpura, Barwala Road, Teh. Derabassi. Mohali, Pin- 140507 (Punjab)	
26.	Jayaswal Neco Industries Limited, (Automotive Casting Division)	T-41/42, MIDC Industrial Area, Hingna Road, Nagpur-440 016 (Maharashtra)	
27.	Jugal Kishore Alloys	Faizabad Road, Vill. Semra, Chinchhat, Lucknow-226019	
28.	Jupiter Alloys & Steel (India) Ltd.	Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal	
29.	Kalyani Cast -Tech Private Limited	Village-Mamria, Thether,Distt- Rewari, Haryana-123101	
30.	Kharagpur Metal Reforming Industries Pvt. Ltd.	Koushallya, Kharagpur-721301, Dist.- Paschim Midnapore (W.B.)	
31.	N.K. Iron Industries	C-3, Foundry Nagar, Hathras Road, Agra-282006, (UP)	
32.	NF Forgings Pvt. Ltd.	Dhulagarh Industrial Park, NH-6(Bombay Road), Dhulgarh, Sankrail, Howrah-711302 (W.B.).	
33.	Nipha Exports (P) Ltd	NH-2, Delhi Road, Vill-Dakshin Rajyadharpur, P.O. Serampore, Dist-Hooghly-712203 (W.B.).	
34.	Om Besco Rail Products Ltd.	PO. Mugma, PS. Nirsa, Dist. Dhanbad, Jharkhand-828204	
35.	Orient Steel & Industries Ltd.	9, Gopal Ram Pathak Road, Liluah, Howrah-711204	
36.	Oriental Foundry Pvt. Ltd	Survey No. 442, Vill: Chopadava, Tal: Bhachau, Dist: Kutch, Gujrat-370165.	
37.	Porwal Auto Components Ltd.	Plot No. 209, Industrial Area, Sector-1, Pithampur, Dist-Dhar, (MP)-454775.	
38.	Raneka Industries Ltd.	Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	
39.	Rausheena Udyog Limited (Engineering Division)	Chaygaon Industrial Growth Centre, Village-Chatabari, P.O.- Birpara, Dist.- Kamrup, Assam-781123.	
40.	Rine Engineering Pvt. Ltd.	Plot No. 73 A, B & C, HPSIDC, Industrial Area, Baddi-173205, Distt. Solan (H.P.)	
41.	Saurabh Metals Pvt. Ltd.	Plot No. 22, New Industrial Area, Mandideep-462026, Distt. Raisen (M.P.)	
42.	Shri Balaji Industrial Products Ltd.	48, Industrial Area, Jhotwara, Jaipur-302012	
43.	Siena Engineering Pvt. Ltd.	Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	
44.	Simplex Castings Limited	Plot No. 750, Urla Industrial Estate, Ring Road no. 2, Village-Sarora, Raipur (C.G.)-493221	

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45.	Someshwar Castings Pvt. Ltd.	C-8, Industrial Area, Naini, Allahabad (UP)
46.	Steelcast Limited	Ruvapari road, Bhavnagar-364005, Gujarat, India
47.	Suryansh Alloys & Steels Pvt. Ltd.	Gondpur Industrial Area, Nihal Garh, Paonta Sahib, Himanchal Pradesh-173 025
48.	Texmaco Rail & Engineering Limited (Steel Foundry)	Belgharia, 24-Parganas, Kolkata-700 056
49.	* Titagarh Wagons Ltd. (Unit: Titagarh Steels)	113, Park Street, Kolkata-700 016
50.	*Titagarh Wagons Ltd.-Heavy Engineering Division,	P.O. Hindmotor-712233, Dist. Hooghly, West Bengal
51.	U.P. Steels (A unit of ISGEC Heavy Engineering Ltd.)	Village-Nara, P.O.-Mansurpur-251203, Distt.- Muzaffarnagar (U.P.)
52.	Vignyan Industries Limited	P.B. No. 4, B. H. Road, AT/PO Tarikere, Distt.-Chikmagalur, Karnataka-577228.
53.	Vimal Alloys Private Limited	Amloh Road, Village Sounti, Mandi Gobindgarh, Punjab-147301
54.	Voestalpine VAE VKN Industries Pvt. Ltd.	42, Mile Stone, G.T. Road, Bahalgarh, Sonapat, Haryana-131021
55.	Vossloh Beekay Castings Limited	Unit-I (Plot no. 25, 26A, 27 & 28), Light Industrial Area, Bhilai-490026, Chhattisgarh, India
56.	Westpoint Industries	Plot No. 66, Industrial Area, Phase 1, Panchkula, Haryana-134 113

*** Note:** (*) marked firms "Titagarh Wagons Ltd., Heavy-Engineering Division" and "Titagarh Wagons Ltd. (Unit: Titagarh Steels)" at SN 49 and SN 50 are allied / sister concern.

Wagon Directorate Controlled Items

S.No.	Name of the Firm & Factory Address(*)	Vendor Product Code	Annual Production Capacity
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- 55. Constant Contact PU Side Bearer Pads for HS Bogies** - (Spec. No. WD-38-Misc.-2004 Rev. 1 of Jan' 2008 and Amend. No. 1 of March' 2008, Drg. No. AAL-021101 Alt. 8)

Part I - Nil

Part II

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Amausi, Lucknow-226 008	ARYAN	--
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), Lucknow Unit: B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008. Additional Unit Plot no. 105, Sector-7, IIE Ranipur, SIDCUL, Haridwar-249403	ARL	--
3.	Prag Industries (India) Pvt. Ltd., Lucknow Unit: E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011. Additional Unit at: Khasra No. 1394 (New Khasra No. 104 Kha and Khata no. 937), and part of Khasra No. 1394 (New khasra No. 104 Ka and Khata No. 877), Village-Charba (Langha Road), Industrial Area, Langa Road, Dehradun -248197	PRAG	--

- 56. Constant Contact PU Side Bearer Pads for NLB Bogies** (Spec. No. WD-38-Misc.-2004 Rev. 1 of Jan' 2008 and Amend. No.1 of March' 2008, Drg. No. AAL-021101/N Alt. 01)

Part I - Nil

Part II

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Amausi, Lucknow-226008.	ARYAN	36,000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), Lucknow Unit: B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008. Additional Unit Plot no. 105, Sector-7, IIE Ranipur, SIDCUL, Haridwar-249403	ARL	36,000
3.	Prag Industries (India) Pvt. Ltd., Lucknow Unit: E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011. Additional Unit at : Khasra No. 1394 (New Khasra No. 104 Kha and Khata no. 937), and part of Khasra No. 1394 (New khasra No. 104 Ka and Khata No. 877), Village-Charba (Langha Road), Industrial Area, Langa Road, Dehradun -248197.	PRAG	36,000

- 57. Non-asbestos 'L' type Composition Brake Blocks for container flat wagons** (Specn. No. WD-13-ABR-2006 with Amend. No.1 of May 07 & Drg. No. CONTR-9404-S-11 Alt. 6)

Part I

1.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	5,87,700
2.	Industrial Laminates (India) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Shahpur, Distt-Thane- 421301 (Maharashtra)	ILL	3,36,000
3.	Rane Brake Lining Limited, 1. <u>Hyderabad Plant:</u> Pregnapur village, Gajwel mandal, Siddipet High Way, Medak- Dist 502311 Telangana 2. <u>Puducherry Plant:</u> RS No. 48, 49 & 50 Sanyasikuppam Village, Mannadipet Commune, Thirubhuvani Post, Puducherry-605107	RBL	10,36,800

(*) Details of 'Factory Address' is mentioned with firm's name against each item. Details of 'Office Address' of the firm is given in the Last Section as 'Details of Vendors' of Vendor Directory.

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Part II

1.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh—124507, Distt.- Jhajjar, Haryana.	BIC	7,65,000
2.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad-121006 (Haryana)	BPL	9,76,600

58. Non-asbestos 'L' type Composition Brake Blocks for freight stock with 1000 mm wheel dia (Spec. No. WD-13-ABR-2006 Amend. No. 1 of May' 2007 & Drg. No. WD-99062-S-01 Alt. 3)

Part I

1.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt.- Jhajjar, Haryana.	BIC	8,50,000
2.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad-121006 (Haryana)	BPL	2,99,520
3.	Cemcon Engineering Co. Pvt. Ltd., Plot No. 385, HSIDC Industrial Area, Barhi, Distt. Sonapat-131001 (Haryana).	CEC	7,78,752
4.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	21,84,840
5.	Om Besco Super Friction Pvt. Ltd. Plot No. 60-62, Gondpur Industrial Area, Paonta Sahib, Distt. Sirmour-173025 (H.P.).	GSF	2,52,000
6.	Hindustan Composites Ltd., D-2/1, MIDC, Industrial Area, Paithan-431148, Distt.- Aurangabad.	COMPO	12,31,200
7.	Industrial Laminates (India) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Shahpur, Distt-Thane- 421301 (Maharashtra)	ILL	11,23,000
8.	Rane Brake Lining Ltd. i) Pondicherry Plant: RS No. 48, 49, 50, Sanyasikuppam Village, Mannadipet Commune, Thirugavanai-Post, Pudducherry-605107. ii) Hyderabad Plant: Pregnapur Village, Gajewel Mandal, Siddipet Highway, Medak Distt.-502311(Andra Pradesh).	RBL	10,36,800
9.	Sundaram Brake Linings Ltd., Padi, Chennai-600050.	TVS	1,24,800

Part II –Nil

59. Non-asbestos K-type Composition Brake Blocks for freight stock (Spec. No.-WD-14-ABR-2007 (Amendment No.-2 of May-15 & Drg. No.-WD-00006 S/01 (Alt-3) & WD-15023-S-01)

Part I

1.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt. – Jhajjar (Haryana).	BIC	12,48,624
2.	Industrial Laminates (India) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Shahpur, Distt-Thane- 421301 (Maharashtra).	I LPL	8,40,000
3.	Om Besco Super Friction Pvt. Ltd. Plot No. 60-62, Gondpur Industrial Area, Paonta Sahib, Distt. Sirmour-173025 (H.P.).	GSF	2,52,000
4.	Rane Brake Lining Ltd., RS No. 48, 49, 50, Sanyasikuppam Village, Mannadipet Commune, Thirugavanai-Post, Pudducherry-605107	RBL	3,19,464

Part II

1.	Bony Polymers Pvt. Ltd., Plot No.- 77, Sector-6, Faridabad - 121006	BPL	1,95,200
2.	Hindustan Composites Ltd., D-2/1, MIDC Industrial Area, Paithan-431148, Distt.- Aurangabad (Maharashtra).	COMPO	3,93,120

60. Bogie Mounted Brake System for freight stock fitted with Casnub Type Bogie (Spec. No. WD-23-BMBS-2008 (Rev.1) Drg. No. WD-08093-S-2 Alt. 3 & WD-08096-S-01 Alt. 2)

Part I

1.	Knorr-Bremse India Pvt. Ltd., 51/4 Km Stone, Village & P.O. Baghola, Delhi Mathura Road (NH-2), Palwal-121 102, Haryana (India)	K	24,000 Sets
2.	Medha Railway Equipments (Pvt.) Ltd., P-4/5 B, IDA, Nacharam, Hyderabad-500076.	MEDHA	14,900 Sets

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3.	Prag Rubber Industries Pvt. Ltd., B, Talkatora Industrial Estate Lucknow-226011.	PRAG	14,900 Sets
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Part II- Nil

- 61. Upgraded High Tensile Centre Buffer Coupler for BOXNHL/BCNHL wagons** to spec no. WD-70-BD-10 (Rev.1)- Detailed list is as follows:

S. No.	Components of Upgraded High Tensile Centre Buffer Coupler for BOXNHL/BCNHL wagons	WD-81010-S-03, Alt. 10
1.	Coupler Body & Shank Wear Plate	SK-62724 Alt 23 (Item 1 & 10)
2.	Knuckle	SK-62724 Alt 23 (Item 2)
3.	Coupler Yoke	SK-62724 Alt 23 (Item 3)
4.	Knuckle Pivot Pin	SK-62724 Alt 23 (Item 4)
5.	*Toggle	SK-62724 Alt 23 (Item 5)
6.	*Universal lock lift lever connector	SK-62724 Alt 23 (Item 6)
7.	*Lock lift lever hook	SK-62724 Alt 23 (Item 7)
8.	*Lock	SK-62724 Alt 23 (Item 8)
9.	*Knuckle Thrower	SK-62724 Alt 23 (Item 9)
10.	Yoke Pin	SK-62724Alt 23 (Item12)
11.	Yoke Pin Support	WA/BD-4462 Alt. 5
12.	Striker Casting (B.G.) with wear plate	WA/BD-4460 Alt. 8
13.	Striker Casting wear plate	WD-87056-01 Alt. 4
14.	Back Stop	W/BD-699 Alt. 3

Note: - (*) These items are investment casting items and to be procured from RDSO vendor Directory sources

Part I- Nil

Part II

1.	Frontier Alloy Steels Limited KM 25/5 & 6 Kalpi Road, Rania Kanpur Dehat-209304 Uttar Pradesh, India.	FAS	-
2.	Texmaco Rail & Engineering Ltd., Steel Foundry Division, Belgharia, North 24 Parga nas, Kolkata – 700056	TEXMACO	16,800 sets

- 62. Investment Casting items (Lock, Knuckle thrower, toggle, Lock Lift Lever Hook & Universal Lock Lift Lever Connector for upgraded CBC to RDSO Spec. No.-WD-70-BD-10 (Rev-1) & Drg. No. SK-62724 (latest)**

Part I- Nil

Part II

1.	Frontier Alloy Steels Ltd., Jamni Wala Road, Badri Nagar, Paonta Sahib, Dist. Sirmaur – 173025, H. P. (India)	FAS	684 MT
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Carriage Directorate Controlled Items

S.No.	Name of the Firm & Factory Address(*)	Vendor Product Code	Annual Production Capacity
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- 63. Wood based impregnated compressed laminates for use in Railway Coaches** to Specification No.C-9407 Rev-03 of Feb'07 (with 02 Amendments- Last Amendment- No.02 issued in September-2015,Corrigendum-1 of June-2015.)

Part I

1.	Composite Boards Pvt.Ltd., 48 Km Stone, GNT Road, Chinnao Bula Puram, Gummidipoondi-601 201	COMPOSITE	1,74,000 Sq m
2.	Mysore Polymers Pvt Ltd, Shed No. E-10, 11, Industrial Estate, Ramanagaram, Bangalore (Karnataka).	MPPL	2,04,000 Sq m
3.	Narbada Forest Industries Pvt. Ltd., Bhopal- Vidisha Road, Village-Ambari, Distt.-Raisen.	NARBADA	1,62,000 Sq m
4.	Oriental Vaneer Products Ltd., PO-Aghai Via Kalyan (RS), Thane- 421301.	OVPL	4,56,000 Sq m
5.	Tawakkal Wood Products Pvt. Ltd., Survey No.47, Village Aghai, Shahpurwada Road, Thane-421301.	TWPL	5,07,600 Sq m
6.	The Western India Plywood Ltd., P.O. Balipatnam, Canonore Distt. , Kerla-670010.	WIP	3,84,000 Sq m

Part II

1.	Egwood Boards & Panels Pvt. Ltd., K-6, IDA, Uppal, Hyderabad-500039.	Egwood	66,000 sheets
2.	Haryana Industries, Khajuri Road, Yamuna Nagar – 135001.	HI	53,56,800 Sq ft
3.	Shri Ram Panels, Village-Shahpur, Khanna Amloh Road, Mandi Govindgarh- 147301.	Magnus	30,00,000 Sq m

- 64. Fire retardant curtain Fabric** to Spec. no. C-9911 (Rev-03 of Feb 2005 with 5 Amendments – Last Amendment no. 5 issued in September-2015 & Corrigendum-1 of May-2015)

Part I

1.	Aditya Birla NUVO Ltd., Unit: Jaya Shree Textiles, Rishra, P.O. Prabasnagar-712249, Distt. Hooghly.	PYROGAURDADITYA BIRLA NUVO	90,00,000 m
2.	Aunde India Ltd., Plot No.146, Waghadhara Road,Dadra-396191(UT of D& NH)	AUNDE FR CURTAIN FABRIC	24,00,000 m
3.	Banswara Syntex Limited, Industrial Area, Dahod Road (Unit-BTM), Distt. Banswara-327001(Rajasthan).	BANSWARA	300,00,000 m
4.	Delkon textiles Pvt. Ltd., Plot No. 102, Sector-59, HSIIDC Industrial Estate, Faridabad (Haryana).	DELKON	2,75,000 m
5.	RSWM Ltd., LNJ Nagar, Village-Mordi, Distt. Banswara-327001	RSWM	12,600 T

Part II

1.	Alps Industries Limited Village AMI Nagar/ Bhoor Baral, Meerut Delhi Road, Meerut-250103.	Alps	62,00,000 m
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- 65. Decorative Thermosetting Synthetic Resin Bonded Laminated Sheets for use in coaching stock-** to Spec. No. C- K 514 (Rev-0 of Dec 2005 with 06 Amendments- Last Amendment- No.06 issued in September-2015,Corrigendum-1 of June-2015.)

Part I

1.	Ideal Laminates Pvt. Ltd., Gagol Road, Partapur Industrial Area, Meerut-250103.	IDEAL	1,20,000
2.	Milton Industries Ltd., Village-Rajpur, Tal-Kadi, Distt. Mehsana, Village-Rajpur, Tal-Kadi, Distt. Mehsana.	MILTON	3,600 MT

(*) Details of 'Factory Address' is mentioned with firm's name against each item. Details of 'Office Address' of the firm is given in the Last Section as 'Details of Vendors' of Vendor Directory.

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3.	Punjab Laminates Pvt. Ltd., 9-10, Industrial Area, Mehatpur, Distt. Una-174315 (HP)	HIGH TECH	240.000
4.	R.B. Polymers Ltd., Plot No.103-108, Mahalaxmi Industrial Estate, Village Lyava, Sanand, Ahmedabad-382110	MIDAS TOUCH	3,00,000
5.	Shri Dhaniram Laminates Pvt. Limited, Urkura road, Rawabhata, Raipur (C.G.). - 492001	SDL	1,94,669
6.	Wonder Laminates Pvt. Ltd., 14, Bhasa, DH Road, 24 Parganas (South), Post Bishnupur, PIN-743503 (West Bengal)	WONDER LAM	2,25,000

Part II

1.	Deco-Mica Ltd., Plot No.1195, Rajpur, Chhatral-Mehsana Highway, Taluka-Kadi, Dist. Mehsana (N.G).	DECOMICA	30,2400
2.	Sunder Synthetic Pvt. Ltd., Survey No. 231, Bangalore Highway, Gaganpahad, Hyderabad.	SHINE	1,25,000

- 66. Natural Fibre Thermoset Composite (NFTC) Sheets for Roof Panelling of Railway passenger coaches to Spec. No. C-K511 (Rev-0 of Oct 2005 with 04 Amendments-Last Amendment no.4 issued in September-2015 & Corrigendum-1 of June-2015)**

Part I

1.	A.B. Composites Pvt. Ltd., Village Joypur, P.O. Hansuri, PS Mograhat, Distt. South 24 Parganas	DUROSOM	1,50,000
2.	Excel Composites Pvt. Ltd., Bodai Industrial Complex, 2nd Lane (East), P.O. Jugberia, Kolkata-700110	EXCEL TUF	48,000
3.	GI Natural Fibre Composites Private Limited, Village Joypur, P.O. Hansuri, P.S. Mograhat, Distt. South 24 Parganas (WB)	GI	58,800
4.	Micaply, 23-24, New Sector, Phase-II, Industrial Area, Mandideep, Bhopal-462046	MICAPLY	39,600

Part II

1.	Synthetic Moulders Ltd., 42, Biren Roy Road(West), Kolkata-700001.	SML	36,000
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- 67. *Prelaminated shaded compreg for use in Railway passenger Coaches to Spec. no. C- K 513(Rev-0 of Dec 2005 with 05 Amendments- Last Amendment no. 5 issued in September-2015 & Corrigendum-1 of June-2015).**

Part I

1.	Oriental veneer products Ltd., Survey no. 49, Village Aghai, Taluka shahpur, Thane-421301	OVPL	3,50,000
2.	Tawakkal Wood Products Pvt. Ltd, Survey no. 47, Village Aghai, Shahpurwada Road, Thane-421301	TWPL	2,40,000

Part II

1.	Narbada Forest Industries Pvt. Ltd., Ambari, Diwanganj, Distt- Raisen(M.P)	Nabada	10,000
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*Alternative to decorative thermosetting resin bonded laminated sheet to RDSO Spec No. C-K514 at water tank arch Pannel, Linen shelf, Pantry Shelf, Lavatory doors, AC Coach Doors and Vestibules doors, Lavatory wall paneling and End wall paneling of coaches , quarter panel for GS /CN coaches, berth panel for SCN coaches and Lavatory area ceiling. This is as per RDSO letter No. MC/CB/C Dated 16.07.2009.

- 68. Fire retardant upholstery to Spec. No. C-9901 (Rev-02 of Feb.'05 with 04 Amendments- Last Amendment no. 4 issued in September-2015 & Corrigendum-1 of May-2015)**

Part I

1.	Aunde India Ltd., Plot No.146, Waghadhara Road, Dadra-396191(UT of D& NH)	Aunde FR Upholstery	24,00,000 Mtrs
2.	RSWM Ltd., LNJ Nagar, Village-Mordi, Distt. Banswara-327001	RSWM	12,600 T

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Part II

1.	Alps Industries Limited Village AMI Nagar/ Bhoor Baral, Meerut Delhi Road, Meerut-250103.	Alps	62,00,000 m
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- 69. Vinyl Coated Uphlostery Fabric(Artificial Leather) for Coaching Stock** to Spec. No. RDSO/2008/CG-07 (Rev.0 of Aug. 08 with 4 Amendments – Last Amendment no. 4 issued in September-2015 & Corrigendum-1 of May-2015)

Part I

1.	Milton Industries Limited, (Unit-II), Survey No. 235, Village: Oran, Post: Vadvasa, Taluka: Prantij, Distt.: Sabarkantha-383205 (Gujarat).	Milton Industries Ltd	36 Lakh Mtrs
2.	Premier Polyfilm Ltd., 40/1A, Site IV, Industrial Area, Sahibabad, Ghaziabad-201010.	PPL	18,000 MT
3.	Rado Industries Ltd., Plot No. 101, Sector-25, Ballabgarh, Faridabad-121004	Rado Industries	9,00,000 Metres
4.	Responsive Industries Limited, Betagaon, Mahagaon Road, Near Gaushala, Boiser (E), Dist. Thane-401501.	Responsive Industries	24,000 MT
5.	RMG Polyvinyl India Ltd., 10/1, Industrial Area, Sikandrabad, Distt. Bulandshahar-203205, India	RMG	24,000 MT

Part II

1.	Oriental Veneer Products Ltd., Survey No.49, Village-Agai, Taluka-Shahpur, Distt- Thane 421301 (Maharastra)	Oriental Veneer Products Ltd	24,00,000 m
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- 70. Flexible Vinyl flooring for use in coaching stock** to Spec. No. C- K604 (Rev.0 of Apr' 06 with Amendment- 01 of July' 07)

Part I

1.	Premier Polyfilm Ltd, 40/1A, Site IV, Industrial Area, Sahibabad, Ghaziabad-201010.	POLY FLOOR	40,00,000 sq m
2.	Responsive Industries Ltd., Betagaon, Mahagaon Road, Near Gaushala, Boiser (East), Thane-401501	TUSKER	24,000 MT
3.	Marvel Vinyls Ltd., 84, Malanapur Industrial Area, Distt. Bhind (MP).	MARVEL	60,00,000 sq m
4.	R M G Polyvinyl India Ltd., 10/1, Industrial Area, Sikandrabad, Distt. Bulandshhar-203205 (UP)	WONDER FLOOR	24,000 MT

Part II- Nil

- 71. High capacity thermoplastic polyster elastomer (Hytrel) Upper & Lower Washers used in the primary suspension for B.G main line coaches** to Spec.No.C-K409 (Rev.-02 of Dec.'08 with 3 Amendments (Last amendment slip no. 03 of Sept'10) & Drawing No. CG-K4058 (Alt.3) & CG-K4059 (Alt. 4)

Part I

1.	Calstar Steel Ltd., Vill. & P.O.Raghudev Pur, NH-6, Howrah - 711322(WB)	CSX	6,00,000 Nos.
2.	Okay Industries, D-39, MIDC, Ranjangaon, Shirur-419209.	OI	3,60,000 Sets
3.	Polymer Products of India, C-K55, KSSIDC Sheds, Bommasandra Industrial Area, Bangalore-560099.	PPI	3,60,000 Sets
4.	*Polyset Plastics Pvt. Ltd., Plot No. 131-143, Shreenath Industrial Estate, Savroli, Tal. Talasari, Distt-Thane.	POLYSET	5,76,000 Sets
5.	*Power Mould, H-15, Mahatma Gandhi Udyognagar Industrial Estate, Dabhel, Nani Daman, Daman-396210.	POWER MOULD	2,16,000 Sets

Part II

1.	*Anju Techno Industries, Gala No. 5 & 6, Plot No. 57/4, Vill. Dunetha Bhaslor, Kunta Road, Daman-396210	ATI	2,16,000 Sets
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* Firms- 'Polyset Plastics Pvt. Ltd'. & 'Power Mould' at S. No. 4 & 5 respectively of (Part I) and 'Anju Techno Industries' at S. No. 1 of Part II are allied / sister concerns.

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72. ****Injection Moulded Polyacetal Protective tube for ICF type BG Main line & EMU Trailer Coaches (Tentative)** to Spec. No. RDSO/2009/CG-03 (Rev. 0 of April'09) with Amendment Slip No.1 of July 2013

Part I - Nil

Part II

1.	*Anju Techno Industries, Gala No. 5 & 6, Plot No. 57/4, Village-Dunetha Bheslore, Kunta Road, Daman-396210.	ATI	3,50,000
2.	Jai Polypan Pvt. Ltd., 22-26A, Industrial Estate, Bais Godam, Jaipur-302006.	JPPL	460800
3.	*Polyset Plastics Pvt. Ltd., Plot No. 131-143, Shreenath Industrial Estate, Savroli, Tal. Talasari, Distt-Thane.	POLYSET	4,32,000
4.	*Power Mould, H-15, Mahatma Gandhi Udyog Nagar, Industrial Estate, Dabhel, Nani Daman, Daman-396210.	POWER MOULD	3,80,000

*** Firms- Anju Techno Industries, Polyset Plastics Pvt. Ltd and Power Mould at S. No. 1, 3 & 4(Part II) respectively are allied / sister concerns.**

****Alternative to steel protective tube to ICF Drawing No. T-0-1-610.**

73. **Silent Block for Anchor Link of BG Coaches** to Spec. No. C-9406 (Rev. II) with Amendment No.1 of Nov'05) & Drawing No. SKETCH-94101(Alt.2)

Part I

1.	Associated Engineering stores, 15 & 21, Chattulal Missir Road, Ghosuri, Howrah-711101.	AES	85,000
2.	B.D. Bansal Steel Industries, 237, Amar Estate, Sion Trombay Road, V.N. Purav Marg, Chembur, Mumbai-400071.	BDB	1,20,000
3.	Basant Rubber Factory Ltd., 103-B, LBS Marg, Vikhroli (W), Mumbai. 400 083.	BASANT	60,000
4.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302	CFL	23,544
5.	MGM Rubber Company, 86/1, B.T. Road, Tala, Kolkata-700002	MGM	1,35,000
6.	Suncrest Industries, Jalkal, Maheshtala, Budge Budge Trunk Road, Kolkata-700141.	SI	1,00,800
7.	Tayal & Co., D-85, Phase-VII, Industrial Area, S.A.S Nagar, Mohali-160055 (Punjab)	TC	38,400

Part II

1.	Drip Elastotek, 58, N.S. Road, Gowshala, Liluah, Howrah	Drip.	30,300
2.	Escorts Limited, Railway Equipment Division, Plot No.115, Sector-24, Faridabad-121005.	E	2,72,160
3.	Industrial Laminates (I) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Sahpur, Distt-Thane.	ILPL	51,500
4.	Mandeep Industries, N-35, Scooter India Ancillary Estate, Amausi Industrial Area, Nadarganj, Lucknow-226008.	MI	1,19,808
5.	Tool & Gage Co., A-6, Talkatora Industrial Estate, Lucknow	TG	69,000

74. **Double acting Hydraulic Shock Absorbers for ICF design Coaching stock for secondary suspension** to Spec. No.C – 8703 Rev. 2 Feb'07 & ICF Drawing No. ICF/SK-0-5-015

Part I

1.	Escorts Limited, (i) 18/4, Mathura Road, Faridabad- 121007. (ii) Railway Equipment Division, Plot No.115, Sector-24, Faridabad-121005	E	1,40,400
2.	Gabriel India Ltd., 29th Millstone, Pune-Nasik Highway, Village- Kuruli, Taluka Khed, Distt.- Pune-410501	GABRIEL	24,000
3.	India Auto Industries (P) Ltd., NH-8, Delhi Jaipur Highway, 63, Mile Stone, Bhora Kalan, Distt. Gurgaon(Haryana)	IAI	60,000
4.	Knorr-Bremse India Pvt. Ltd., 51/4 KM Stone, Village & Post Baghola, Delhi-Mathura Road(NH-2), Palwal-121102 (Haryana)	K	42,000

Part II - Nil

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- 75. Densified Thermal Bonded Polyester Blocks for use in railway coaches for seats & Berths to Spec. No. C-K607 (Rev. 2 of December-2015).**

Part I

1.	Durable Polymers, A-2, Scooter India Ancillary Estate, Nadarganj, Amausi, Lucknow-226008 (UP).	DP	1,800 ton
2.	Flexo Foam Pvt. Ltd., D8 to D15, Rajat Industrial Park, Vill.Vikrampur, Bazpur-262401 (U.S. Nagar), Uttarakhand	Flexo Foam	720 MT
3.	Oriental veneer products Ltd., Survey No.92,Mauje,Kambare, Wada, City-Vada(CT)-421303, Taluka-Vada, Distt-Thane.	OVPL	1,800 ton
4.	Savitri Engineering Product, Village-Surajpur, P.O. Puruwala, Paonta Sahib, Distt.-Sirmour (H.P.) -173025	SEP	4,500 coach set

Part II

1.	Calstar Steel Limited, Vill.& P.O. Raghudevapur, NH-6,Howrah-711322.	CSX	2,400 ton
2.	Narbada Forest Industries Pvt. Ltd., Bhopal-Vidisha Road, Ambari, Diwanganj, Distt. Raisen(M.P)	Narbada Forest	4,500 sets

- 76. Flexible Polyvinyl Chloride (PVC) flooring for use in coaching stock to Spec. No. RDSO/2006/CG-12 (Rev.01 of Aug.'08 with 2 Amendments – Last Amendment no. 2 issued in September-2015 & Corrigendum-1 of June-2015)**

Part I

1.	Premier Polyfilm Ltd., 40/1A, Site IV, Industrial Area, Sahibabad, Ghaziabad-201010.	POLY FLOOR	40,00,000 sq m
2.	Responsive Industries Ltd., Village Betagaon, Mahagaon Road, Near Gaushala, Boiser (E), Distt. Thane-401501.	TUSKER	24,000 MT
3.	RMG Polyvinyl India Ltd., 10/1, Industrial Area, Sikandrabad, Distt. Bulandshahar-203205, India.	WONDER FLOOR	24,000 MT

Part II – Nil

- 77. UIC Type Elastomer Flange Connections for Inter-communication between passenger coaches to Spec. No. RDSO/2007/CG-05 (with 4 Amendments, Last Amendment slip no.4 issued in September-2015 , Corrigendum slip no.1 of Feb-08, Corrigendum-1 of May-2015 & Corrigendum-2 of June-2015), Drawing No. SKETCH-99056 (Alt.3) & 99057 (Alt.2)**

Part I

1.	Ameenji Rubber Pvt. Ltd., Plot No. P-9/18, Road No. 8, IDA Nacharam, Hyderabad-500076	AMEENJI	14,400 nos.
2.	Cemcon Railway Industries , 8,Kms, Panipat Road, Vill-Mundlana, Gohana, Haryana	CRI	3,900 sets
3.	Elastomer Lining Works, Plot No.22/23, MIDC, Chemical Zone, Ambarnath-421501, Dist. Thane (Maharashtra)	ELW	2,700 sets
4.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	3,600 nos.
5.	Kiran Rubber products, Gat No.1241, Plot No.17/18 Alandi Markal Road, Pune-412106	KRP	3,600 sets
6.	Polymer Products of India, C-55, KSSIDC Sheds, Bommasandra Industrial Area, Bangalore-560099	PPI	6,000 sets
7.	Suncrest Industries, Jalkal, Maheshtala, Budge Budge , Trunk Road, 24 Parganas (S)-743352	SI	3,000 sets
8.	Waheguru Rubber Manufacturing Co.(P) Ltd.,732/A Delhi Road, P.O. Belumilki, Via Sheoraphuli, Dist: Hooghly-712223, West Bengal	WRM	600 sets

Part II

1.	Basant Rubber Factory Limited, 103-B, LBS Marg, Vikhroli (West), Mumbai-400083.	BASANT MUMBAI	3,600 sets
2.	Suresh Synth Chem Inds. Pvt. Ltd, 17 & 22 Dewan & Shah Idus Complex No. 2,Valiv,Vasai-East.Dist.Thane-401208 (Maharastra)	SSIPL	3,600 sets
3.	Indian Friction Material Engg.Co.,C-41,Sector-B2,UPSIDC,TRONICA city Industrial Area,Loni,Ghaziabad(UP)-201102	FRICMART	2472 sets

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78. **Injection moulded silent block for Centre Pivot of BG Coaches** to Spec. No. RDSO/2007/CG-6 & Drawing No. CG-K7121

Part I

1.	Associated Engineering Stores, 15 & 21, Chattulal Missir Road, Ghusuri, Howrah-711101.	AES	48,000
2.	Basant Rubber Factory, 103-B, L.B.S. Marg, Vikhroli (E), Mumbai-400083.	BASANT	14,400
3.	BD Bansal Steel Industries, 237, Amar Estate, Sion, Trombay Road, V.N. Purav Marg, Chembur, Mumbai-400071.	BDB	60,000
4.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302	CFL	18,000
5.	MGM Rubber Company, 277, Jessore Road, Kolkata-700048.	MGM	18,000

Part II

1.	Escorts Limited (Railway Equipment Division), Plot No.115, Sector-24, Faridabad- 121005	E	47,520
2.	Frontier Alloy Steel Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304.	FAS	36,000

79. **Stain proof fire retardant upholstery cloth** to RDSO Spec. no. C-K 610 (Rev. 01) with 3 Amendments – Last Amendment no. 3 issued in September-15 & Corrigendum-1 of May-2015.

Part I

1.	Aditya Birla NUVO Ltd., Unit : Jayshree Textiles, Rishra P.O. Prabasnagar- 712249, Distt . Hooghly	PYROGUARD ADITYA BIRLA NUVO	96 Lakh- Mtrs
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Part II - Nil

80. **** Injection Moulded Thermoplastic Polyster Elastomer Axle Box Front cover for MG & BG Main line & EMU Coaches** to RDSO Spec.No. RDSO/2007/CG-07(Rev.1 of Sep.2012) & Drawing No. CG-K7131(Alt.1)

Part I – Nil

Part II

1.	*Anju Techno Industries, Gala No. 5 & 6, Plot No. 57/4, Village-Dunetha Bheslore, Kunta Road, Daman-396210.	ATI	2,20,000
2.	Polymer Products of India, C-55-56 and A-62 K.S.S.I.D.C.Sheds, Bommasandra Industrial Area, Bangalore-560099.	PPI	76,500
3.	*Polyset Plastics Pvt. Ltd., Plot No. 131-143, Shreenath Industrial Estate, Savroli, Tal, Talasari, Distt.-Thane.	POLYSET	3,00,000
4.	*Power Mould, H-15, Mahatma Gandhi Udhog Nagar, Industrial Estate, Nani Daman, Daman-396210.	POWER MOULD	2,40,000

* **Firms- Anju Techno Industries, Polyset Plastics Pvt. Ltd and Power Mould at S. No. 1, 3 & 4(Part II) respectively are allied / sister concerns**

**** Alternative to Aluminium Axle box front cover to ICf drawing No. T-0-2-633.**

81. **Self –Lubricating Polystyrene Resin Composite Based Wearing Piece for Side Bearer for Use in ICF Type BG Main line,EMU/DMU Coaches** to Specification No. RDSO/2008/CG-06(Rev.1) of November 2013 & Drawing No. CG-K8152(Alt.1).

Part I- Nil

Part II

1.	Black Burn & Co. Pvt., Limited, Asuti Main Road, Mayangarh, P.O. Raipur, Maheshtala, Kolkata-700141.	BB	1,00,000
2.	Moulded Fibreglass Products, Gangarampur Road, Banerjee para, Maheshtala, Kolkata-700141.	MFP	21,600
3.	Skylark Projects Pvt. Ltd., 28/3, Agarwalla Garden Road, Kolkata-700038	SPPL	20,000

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- 82. Fibre Glass Reinforced Plastic (FRP) Windows of BG Mainline and EMU Coaches to RDSO specification no. RDSO/2007/CG-02 (Rev.01) -“Two piece glass shutter of BG Mainline” to Drawing No. SK-98062 (Alt.3) or equivalent drawings of ICF-Chennai or RCF- Kapurthala**

Part I

1.	A. B. Composites Pvt. Ltd., Canal South Road (Parghata), Chingrighata, Kolkata-700039	ABC	72,000
2.	A.G. Fibrotech Pvt. Ltd., Vill. : Chakraju Molla, PO : Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal – 700 104	AGF	72,000
3.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302	CFL	36,000
4.	Calstar Steel Ltd., Village & PO Raghudevapur, NH-6, Howrah-711322.	CSX	36,000
5.	Century Polymer Industries, CIB-235/2&3, GIDC Industrial Estate, Por Ramangamdi, Vadodara-391243.	CP	60,000
6.	Excel Composites Pvt. Ltd., Bodai Industrial Complex, 2 nd Lane (East), P.O. Jugberia, Kolkata-700110 (West Bengal).	EXCEL	72,000
7.	Fibro Plastichem (India) Pvt. Ltd., Dankuri, Khariyal, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	36,000
8.	GI Natural Fibre Composites Pvt. Ltd., Vill. Joypur, P.O.: Hansuri, P.S. Mograhat, Dist. 24 Parganas (South)-743609 (West Bengal).	GI	24,000
9.	Hindustan Fibre Glass Works, 136, B.T. Road (Near Dunlop Bridge), Kolkata-700108.	HF	60,000
10.	Howrah Ferrous Ltd., 28 A-K Jheel Road, Bamangachi, Howrah-711106.	HFS	72,000
11.	Macedon Vinimay Pvt. Ltd., 1 No. N.N. Samaddar Road Talbanda, P.O. -Juguberia, 24 Paragana (N)-700110 (W.B.)	MV	1,20,000
12.	Mohan Rail Components Pvt. Ltd., Opposite Rail Coach Factory, Hussainpur, Kapurthala, Punjab.	MRC	35,000

Part II – Nil

- 83. Fibre Glass Reinforced Plastic (FRP) Windows of BG Mainline and EMU Coaches to RDSO specification no. RDSO/2007/ CG-02 (Rev.01) - “Single Piece Louver Shutter of BG Mainline” to Drawing No. SK-97020 (Alt.8) & SK-97008 (Alt.1) or equivalent drawings of ICF-Chennai or RCF- Kapurthala**

Part-I

1.	A. B. Composites Pvt. Ltd., Canal South Road (Parghata), Chingrighata, Kolkata-700039.	ABC	72,000
2.	A.G. Fibrotech Pvt. Ltd., Vill. : Chakraju Molla, PO: Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal – 700 104	AGF	72,000
3.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302	CFL	36,000
4.	Calstar Steel Ltd., Village & PO Raghudevapur, NH-6, Howrah-711322.	CSX	36,000
5.	Century Polymer Industries, CIB-235/2&3, GIDC Industrial Estate, Por Ramangamdi, Vadodara-391243.	CP	60,000
6.	Excel Composites Pvt. Ltd., Bodai Industrial Complex, 2 nd Lane (East), P.O. Jugberia, Kolkata-700110(West Bengal).	EXCEL	90,000
7.	Fibro Plastichem (India) Pvt. Ltd., Dankuri, Khariyal, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	42,000
8.	GI Natural Fibre Composites Pvt. Ltd., Vill. Joypur, P.O.: Hansuri, P.S. Mograhat, Dist. 24 Parganas (South)-743609 (West Bengal).	GI	18,000
9.	Hindustan Fibre Glass Works, 136, B.T. Road (Near Dunlop Bridge), Kolkata-700108.	HF	48,000
10.	Howrah Ferrous Ltd., 28 A-K Jheel Road, Bamangachi, Howrah-711106.	HFS	96,000
11.	Macedon Vinimay Pvt. Ltd., 1 No. N.N. Samaddar Road, Talbanda, P.O. Juguberia, 24 Paragana (N)-700110 (W.B.)	MV	1,44,000
12.	Mohan Rail Components Pvt. Ltd., Opposite Rail Coach Factory, Hussainpur, Kapurthala, Punjab.	MRC	35,000

Part II – Nil

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84. **Fibre Glass Reinforced Plastic (FRP) Windows of BG Mainline and EMU Coaches to RDSO specification no. RDSO/2007/CG-02 (Rev.01) - Kapurthala -“Banjo shutter of BG Mainline” to Drawing No. SK-K0046 Alt.1 or equivalent drawings of ICF-Chennai or RCF**

Part I

1.	A. B. Composites Pvt. Ltd., Canal South Road (Parghata), Chingrighata, Kolkata-700039.	ABC	60,000
2.	Calcast Ferrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302	CFL	24,000
3.	Calstar Steel Ltd., Village & PO Raghudevapur, NH-6, Howrah-711322.	CSX	24,000
4.	Century Polymer Industries, CIB-235/2&3, GIDC Industrial Estate, Por Ramangamdi, Vadodara-391243.	CP	36,000
5.	Excel Composites Pvt. Ltd., Bodai Industrial Complex, 2 nd Lane (East), P.O. Jugberia, Kolkata-700110 (West Bengal).	EXCEL	36,000
6.	Fibro Plastichem (India) Pvt. Ltd., Dankuri, Khariyal, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	12,000
7.	GI Natural Fibre Composites Pvt. Ltd., Vill. Joypur, P.O. : Hansuri, P.S. Mograhat, Dist. 24 Parganas (South)-743609 (West Bengal).	GI	24000
8.	Hindustan Fibre Glass Works, 136, B.T. Road (Near Dunlop Bridge), Kolkata-700108.	HF	12,000
9.	Howrah Ferrous Ltd., 28 A-K Jheel Road, Bamangachi, Howrah-711106.	HFS	60,000
10.	Macedon Vinimay Pvt. Ltd., 1 No. N.N. Samaddar Road, Talbanda, P.O. Juguberia, 24 Paragana (N)-700110 (W.B.)	MV	1,20,000
11.	Mohan Rail Components Pvt. Ltd., Opposite Rail Coach Factory, Hussainpur, Kapurthala, Punjab.	MRC	25,000

Part II – Nil

85. **Fibre Glass Reinforced Plastic (FRP) Windows of BG Mainline and EMU Coaches to RDSO specification no. RDSO/2007/ CG-02 (Rev.01) - “Body Side Window Assembly of BG Mainline” to Drawing No. SK-97010 Alt. Nil or equivalent drawings of ICF-Chennai or RCF- Kapurthala**

Part I

1.	A. B. Composites Pvt. Ltd., Canal South Road (Parghata), Chingrighata, Kolkata-700039.	ABC	24,000
2.	A.G. Fibrotech Pvt. Ltd., Vill. : Chakraju Molla, PO: Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal- 700 104	AGF	12,000
3.	Calcast Ferrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302	CFL	18,000
4.	Calstar Steel Ltd., Village & PO Raghudevapur, NH-6, Howrah-711322.	CSX	24,000
5.	Century Polymer Industries, CIB-235/2&3, GIDC Industrial Estate, Por Ramangamdi, Vadodara-391243.	CP	12,000
6.	Excel Composites Pvt. Ltd., Bodai Industrial Complex, 2 nd Lane (East), P.O. Jugberia, Kolkata-700110 (West Bengal).	EXCEL	60,000
7.	Fibro Plastichem (India) Pvt. Ltd., Dankuri, Khariyal, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	18,000
8.	GI Natural Fibre Composites Pvt. Ltd., Vill. Joypur, P.O.: Hansuri, P.S. Mograhat, Dist. 24 Parganas (South)-743609 (West Bengal).	GI	6,000
9.	Hindustan Fibre Glass Works, 136, B.T. Road (Near Dunlop Bridge), Kolkata-700108.	HF	24,000
10.	Howrah Ferrous Ltd., 28 A-K Jheel Road, Bamangachi, Howrah-711106.	HFS	30,000
11.	Macedon Vinimay Pvt. Ltd., 1 No. N.N. Samaddar Road Talbanda, P.O.- Juguberia, 24 Paragana (N)-700110 (W.B.)	MV	48,000
12.	Mohan Rail Components Pvt. Ltd., Opposite Rail Coach Factory, Hussainpur, Kapurthala, Punjab.	MRC	16,000

Part II – Nil

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86. **Fibre Glass Reinforced Plastic (FRP) Window Guides, Window Sills and Cross members for Mainline & EMU coaches to RDSO Spec.No. RDSO/2007/CG-03 (Rev.01)** to Drawing No. SK-95193 (Alt.6), SK-95192 (Alt.3), SK-96009 (Alt.1), SK-96010 (Alt.2), SK-96015 (Alt.2), SK-96016 (Alt.2), SK-97006 (Alt. Nil) & SK-97007 (Alt. Nil) or equivalent drawings of ICF-Chennai or RCF- Kapurthala.

Part I

1.	A. B. Composites Pvt. Ltd., Canal South Road (Parghata), Chingrighata, Kolkata-700039.	ABC	60,000 Sets
2.	A.G. Fibrotech Pvt. Ltd., Vill. : Chakrāju Molla, PO : Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal- 700104	AGF	12,000 Sets
3.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302	CFL	18,000 Sets
4.	Calstar Steel Ltd., Village & PO Raghudevapur, NH-6, Howrah-711322.	CSX	24,000 Sets
5.	Century Polymer Industries, CIB-235/2&3, GIDC Industrial Estate, Por Ramangamdi, Vadodara-391243.	CP	12,000 Sets
6.	Excel Composites Pvt. Ltd., Bodai Industrial Complex, 2 nd Lane (East), P.O. Jugberia, Kolkata-700110 (West Bengal).	EXCEL	30,000
7.	Fibro Plastichem (India) Pvt. Ltd., Dankuri, Khariāl, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	18,000 Sets
8.	GI Natural Fibre Composites Pvt. Ltd., Vill. Joypur, P.O. : Hansuri, P.S. Mograhat, Dist. 24 Parganas (South)-743609 (West Bengal).	GI	500 Sets
9.	Hindustan Fibre Glass Works, 136, B.T. Road (Near Dunlop Bridge), Kolkata-700108.	HF	24,000 Sets
10.	Howrah Ferrous Ltd., 28 A-K Jheel Road, Bamangachi, Howrah-711106	HFS	30,000 Sets
11.	Macedon Vinimay Pvt. Ltd., 1 No. N.N. Samaddar Road, Talbanda, P.O.- Juguberia, 24 Paragana (N)-700110 (W.B.)	MV	1,20,000 Sets
12.	Mohan Rail Components Pvt. Ltd., Opposite Rail Coach Factory, Hussainpur, Kapurthala, Punjab.	MRC	20,000

Part II – Nil

87. **High capacity Thermoplastic Elastomer Upper and Lower washer Assembly used in the Primary suspension of BG EMU/DMU Coaches to RDSO Specification No. RDSO/2010/CG-04 & Drawing No.CG-10036,alt-01& CG-10037,Alt-Nil.**

Part I- Nil

Part II

1.	*Anju Techno Industries, Gala No.5 &6, Plot No.57/4, Village –Dunetha Bheslore, Kunta Road, Daman-396210	ATI	2,20,000 sets
2.	*Power Mould, H-15,Mahatma Gandhi Udyog Nagar Industrial Estate, O.I.D.C.,Nani Daman, Daman-396210	Power Mould	4,56,000 sets
3.	*Polyset Plastics Private Ltd., Plot No. 131-143,Shreenath Industrial Estate, Savroli, Tal. Talasari, Dist. Thane.401606.	Polyset	5,76,000 sets

***Firms-Anju Techno Industries,Polyset Plastics Pvt. Ltd and Power Mould are allied/sister concern.**

88. **Electro Pneumatic Brake System for EMU, DMU & MEMU stock of Indian Railways to RDSO Specification No. RDSO/2013/CG-03**

Part I

4.	Escorts Limited (Railway Equipment Division), Plot No.115, Sector 24, Faridabad-121005 (Haryana).	E	--
5.	Westinghouse Saxby Farmer Ltd., Tangra Works, 24, Canal South Road, Kolkata-700015	WSF	--
6.	Knorr Bremse,51/4 KM Stone, Village & P.O. Baghola, Delhi-Mathura Road(NH-2), Palwal-121102.	K	1200

Part II

1.	* Faiveley Transport Rail Technologies India Ltd., P.B. No.39, Harita, Hosur-635109 (* Brake controller approved only for regenerative type brake system.)	FTRTL	1800 Coach Sets
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- 89. Non Asbestos based 'K' type high friction composite brake blocks for coaches with bogie mounted Brake system on Indian Railways** to Spec. No. C-9809 (Rev. 04, May'09) & Drawing No.SK-98066 Alt.6.

Part I

1.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt.- Rohtak, Haryana	BIC	7,60,000
2.	Cemcon Engineering Co. Pvt. Ltd., Plot No. 385, HSIDC Industrial Area, Barhi, Distt. Sonapat-131001 (Haryana).	CEMCON	5,80,000
3.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	12,00,000
4.	Hindustan Composites Ltd., D-2/1, MIDC Industrial Area, Paithan-431148, Distt.- Aurangabad.	COMPO	7,20,000
5.	Industrial Laminates (India) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Shahpur, Distt.-Thane- 421301.	ILPL	7,65,000
6.	Rane Brake Lining Ltd., i) <i>Chennai Plant</i> : Plot No. 30, Ambattur Industrial estate, Chennai-600058. ii) <i>Pondicherry Plant</i> : RS No. 48, 49, 50, Sanyasikuppam Village, Mannadipet Commune, Thirugavanai-Post, Pudducherry-605107. iii) <i>Hyderabad Plant</i> : Pregnapur Village, Gajewel Mandal, Siddipet Highway, Medak Distt.-502311(Andra Pradesh).	RANE	6,60,000
7.	Sundaram Brake Linings Ltd., Padi, Chennai-600050	TVS	1,20,000

Part II

1.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad -121 006 (Haryana).	BB	2,50,000
2.	Daulat Ram Brakes Mfg. Co. 25, New Sector, Phase II, Industrial Area, Mandideep, Bhopal- 462046 (M.P.)	DRBMC	1,79,712
3.	Om Besco super friction pvt. Ltd, Plot No.60-62,Gondpur Industrial Area,Paonta Sahib-173025(HP)	OBSF	84,000

- 90. Non Asbestos based low friction composite brake blocks for application on Coaching stock of Indian railways** to Spec.No. C-9907 (Rev. 04, May'09) & Drawing No.SK-99048 Alt.3

Part I

1.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt.- Rohtak, Haryana	BIC	8,70,000
2.	Industrial Laminates (India) Pvt. Ltd., Post Aghai, Taluka- Shahpur, Distt.- Thane-421 301	ILPL	2,52,000
3.	Rane Brake Lining Ltd., i) <i>Chennai Plant</i> : Plot No. 30, Ambattur Industrial estate, Chennai-600058. ii) <i>Pondicherry Plant</i> : RS No. 48, 49, 50, Sanyasikuppam Village, Mannadipet Commune, Thirugavanai-Post, Pudducherry-605107.	RANE	2,23,872

Part II

1.	Cemcon Engineering Co. Pvt. Ltd., Plot No. 385, HSIDC Industrial Area Barhi, Distt. Sonapat-131001(Haryana)	CEMCON	5,80,000
2.	Sundaram Brake Linings Ltd., Padi, Chennai-600050.	TVS	1,20,000

- 91. Non- Asbestos based low friction composite brake blocks for application on MG Coaching stock of Indian Railways** to Spec. No. C-K211 (Rev-01 of Sept'04) & Drawing No. SK-K2043 Alt.1

Part I

1.	Hindustan Composites Ltd., D-2/1, MIDC Industrial Area, Paithan-431148, Distt.- Aurangabad.	COMPO	120,000
2.	Industrial Laminates (India) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Shahpur, Distt.-Thane- 421301.	ILPL	10,45,000
3.	Rane Brake Lining Ltd., Plot No. 30, Ambattur Industrial Estate, Chennai-600058.	RANE	48,000

Part II- Nil

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92. Non- Asbestos based K-Type High friction Composite Brake blocks for EMU stock of Indian Railways to Spec. No. C- 9508 Rev. 03 of May'09 & Drawing No.SK-80029 Alt.4.

Part I

1.	BIC Auto Pvt Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt.-Rohtak, Haryana.	BIC	7,50,000
2.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	12,00,000
3.	Hindustan Composites Ltd., D-2/1, MIDC Industrial Area, Paithan-431148, Distt.- Aurangabad.	COMPO	7,50,000
4.	Industrial Laminates (India) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Shahpur, Distt.-Thane-421 301.	ILPL	8,40,000
5.	Rane Brake Lining Ltd., i) Chennai Plant: Plot No.30, Ambattur Industrial estate, Chennai-600058. ii) Pondicherry Plant: RS No. 48, 49, 50, Sanyasikuppam Village, Mannadipet Commune, Thirugavanai-Post, Pudducherry-605107. iii) Hyderabad Plant: Pregnapur Village, Gajewel Mandal, Siddipet Highway, Medak Distt.-502311(Andra Pradesh).	RANE	3,00,000

Part II

1.	Cemcon Engineering Co. Pvt. Ltd., Plot No. 385, HSIDC Industrial Area, Barhi, Distt. Sonapat-131001 (Haryana).	CEMCON	5,80,000
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93. Distributor Valve with Relay Valve for air brake system of Passenger stock on Indian railways to Spec. No. C-K209 (Rev.0 of Aug. 02 with Amendment - 01 of Mar'07)

Part I

1.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	17,400
2.	Faively Transport Rail Technologies India Ltd., P. B. No. 39, Harita, Hosur-653109 (Tamilnadu).	FTRTIL	3,120
3.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003 (India).	K	4,800
4.	S.D. Technical Services P. Ltd., Plot No. 46, Sector-18, Maruti Industrial Complex, Gurgaon-122 015.	SDTS	--
5.	Stone India Limited, 16, Taratalla Road, Kolkata-700 088.	SIL	--

Part II - Nil

94. Injection Moulded High Performance Polyimide "HPPA" (Self lubricated superior Nylon grade) Brake Gear Bushes for B.G. Main Line Coaches to Spec. No. RDSO/2009/CG-17 (Rev.1 of June'11) & Drawing No. SK-81039 (Alt.15)

Part I

1.	Jai Polypan Pvt. Limited, 22-26A, Industrial Estate, Bais Godam, Jaipur-302006	JPPL	23,04,000
2.	*Polyset Plastics Pvt. Ltd., Plot No. 131-143, Shreenath Industrial Estate, Savroli, Tal. Talasari, Distt-Thane.	PPPL	7,20,000
3.	*Power Mould, H-15, Mahatma Gandhi Udyog Nagar, Industrial Estate, Dabhel, Nani Daman, Daman-396210.	PM	6,00,000

Part II

1.	*Anju Techno Industries, Gala No. 5&6, Plot No. 57/4, Village- Dunetha Bheslore, Kunta Road, Daman-396210.	ATI	5,40,000
2.	Quadrant EPP Surlon Uttranchal Pvt. Ltd., 1347/22, Langha Road Industrial Area, P.O.Sahaspur -248197 Dehradun (Uttarakhand)	QS	35,64,000
3.	Micro Engineers, Plot No. 104, 358 & 358A, Udyog Kendra Extn.1, Greater Noida, Gautam Budh Nagar (U.P) -201306	ME	24,48,000

* Firms- Polyset Plastics Pvt. Ltd at S.No. 2 (in Part-I), Power Mould at S. No. 3 (in Part I) and Anju Techno Industries at S.No. 1 (in Part- II) are allied / sister concerns.

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95. Axle Mounted Disc Brake System for LHB Coaches to RDSO Spec. No. RDSO/2011/CG-04(Rev.01)

Part I

1.	Faively Transport Rail Technologies India Ltd., Plot No. 3A, Apparel, Park cum Industrial area, Katha, Bhatoli, Baddi, Distt-Solan-173205 (H.P)	FTRTIL	900 sets
2.	Knorr Bremse India Pvt.Ltd.,51/4 KM Mile Stone,Village & Post Office-Baghola,Delhi Mathura Road,Palwal,Haryana.	KB	960 sets

Part II – Nil

96. Self lubricating Polyster Resin based composite brake gear bushes to be used in main line Coaches (BG) to Spec. No. C-K605 (Rev.01 of Aug.'09 with Amendment -01 of Mar'10) & Drawing No. SK-81039 (Alt.14)

Part I

1.	* Black Burn & Co. Pvt. Ltd., Asuti Road, P.O. Raipur, P.S. Maheshtala, Kolkata-700141.	BB	12,00,000
2.	* Moulded Fibreglass Products, Gangarampur Road, Banerjee para, Maheshtala, Kolkata-700141.	MFP	12,00,000

Part II

1.	Sky Lark Projects Pvt. Limited, 28/3, Agarwalla, Garden Road, Kolkata- 700038.	SPPL	2,22,000
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* **Firms-** 'M/s Black Burn & Co. Pvt. Ltd.' and 'M/s Moulded Fibreglass Products' at S.No. 1 & 2 respectively in Part-I status have been identified as allied / sister concerns.

97. Panel mounted Air brake system for Hybrid/Conventional coaches((Tentative) to RDSO Specification No. RDSO/2009/CG-16 & Drawing No. CG-K9069 (Alt.Nil)

Part I - Nil

Part II

1.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003 (India).	K	1,800
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98. Air Spring assembly for higher Capacity Loads used on EMU/DMU Coaches for ICF type Bogies to RDSO Spec. No. C-K406 (Rev. 2) with 3 Amendments - Last Amend. no.-03 issued in May'13

Part I

	OEM	Indian Partner	Code	Annual Production Capacity
1.	Contitech, Germany	Resistoflex Dynamics Pvt. Ltd., Plot No.27-28, Udyog Vihar, Greater Noida (UP).	Conti-RDPL	1,500 Coach Sets
2.	SRI, China	Tayal & Co., D-85, Phase-VII, Industrial Area, S.A.S Nagar, Mohali, Punjab-160055.	SRI-TC	480 Coach Sets
3.	TMT, China*	Avadh Rubber (Prop. Madras Elastomers Ltd.), Plot No. 105, Sector-7,IIE Ranipur,SIDCUL, Haridwar.	TMT-ARL	600 Coach Sets

Part II

1.	Trelleborg, U.K.	Ashika Commercial Pvt. Ltd., Plot No. F-221-223, RIICO Industrial Area, Phase-I, Silora-Kishangarh, Rajasthan.	TIAVS-ACPL	960 Coach Sets
2.	TMT, China*	1. Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226 011. 2. Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 008	TMT-PRAG TMT-AEL	120 Coach Sets 120 Coach Sets
3.	Firestone TVS Pvt. Ltd.,19/3 & 14/2A, kallikulam Village, Melur Taluk, Madurai-625122		Firestone -TVS	240 Coach sets

* The air spring of TMT/China (OEM) are being offered through more than one Indian Partner(M/s PRAG Industries & M/s Aryan Exporters Pvt. Ltd-Part-II sources and M/s Avadh Rubber-Part-I source).

M/s PRAG Industries & M/s Aryan Exporters Pvt. Ltd should be considered as one vendor among Part-II sources.

M/s Avadh Rubber should be considered as separate vendor in Part-I source.

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- 99. Air suspension control equipments for air spring assembly system with ICF/LHB type Bogie to RDSO Spec. No. C-K 407 (Rev. 2)**

Part I

1.	Faively Transport Rail Technologies India Ltd., PB No.39, Harita, Hosur, Tamilnadu-635109	FTRTIL	2,400 Coach sets
2.	Knorr-Bremse India Pvt. Ltd., 51/4 KM Stone, Village & Post Baghola, Delhi-Mathura Road(NH-2), Palwal-121102 (Haryana)	K	1,200 Coach sets
3.	Stone India Limited, 16, Taratalla Road, Kolkatta-700088.	SIL	1,200 Coach sets

Part II

1.	Escorts Limited, Plot No.115, Sector-24, Faridabad- 121005.	E	1,200 Coach sets
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- 100. Friction snubber/Damper in lieu of Dash Pot oil arrangement for primary suspension of B.G. mainline ICF all Coil Bogies to RDSO Specification No. C-K401 (Rev.1).**

Part I- Nil

Part II

1.	Bharat Udyog, Lakhy Cold Storage Compound Sheodaspur, Lahartara, Varanasi-221002.	BU	8,400
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- 101. Scharfenberg Couplers & Draw Gear for Electric Multiple Unit Rolling Stock for Calcutta & Bombay suburban service Broad Gauge 1676 mm to Spec. No. 61-B-36 Rev. 68-1(Reconstructed November 2004).**

Part I

1.	Escorts Limited(Railway Equipment Division), Plot No.115, Sector-24, Faridabad-121005, Haryana.	E	1,800 sets
2.	Sanrok Enterprises, Behind Bharat Dharam Kanta, Krishna Colony,Ground Floor,Opp.Plot No. 81Sec.-25,, Faridabad-121004.	SE	1,200
3.	Westinghouse Saxby Farmer Ltd., Tangra Works, 24, Canal South Road, Kolkata-700015.	WSF	500

Part II- Nil

- 102. High Tensile Tight Lock Centre Buffer Coupler with AAR 'H' Type Head for fitment of BG Passenger coaches of Indian Railways to RDSO Spec. No. C-K009 (Rev.02 of Oct'08 with Amendment -01 of Dec'10)**

Part I

1.	Escorts Limited, (Railway Equipment Division), Plot No. 115, Sector-24, Faridabad-121005 (Haryana)	E	1,500
2.	Faiveley Transport India Ltd., PB No. 39, Harita, Hosour- 635109, Tamilnadu. Additional Unit: Plot No 3-A, Apparel Park cum Industrial area, Katha, Baddi, distt-Solan-173205 (HP).	SWIL	3,000

Part II - Nil

- 103. Direct Mounted Double Row Self-aligning Spherical Roller Bearings for use on ICF Type All- Coil Bogies for Passenger Coaches to Spec. No. C-8527 (Rev-01 of June'06 with Amendment No. 01 of Dec'09 and Amendment No. 02 of June'2014)**

Part I

1.	FAG Bearing India Ltd., Maneza, Vadodara-390 013.	FAG	90,000
2.	N.E.I. Ltd., Khatipura Road, Jaipur-302 006.	NBC	1,20,000

Part II - Nil

Motive Power Directorate controlled Items

S.No.	Name of the Firm & Factory Address(*)	Vendor Product Code	Annual Production Capacity
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Motive Power- Engine Items

- 104. Connecting Rod Bearings, Specification No. 31PD 5703A, (Steel Backed) Anti – Friction Metal Lined** (Half Bushing, Con Rod (Cap Only) (DLW Part No. 10150055) & **Half Bushing, Con Rod (Rod Only)** (DLW Part No. 10150043)

Part I

1.	Bimetal Brgs. Ltd., (i) Bimetal Bearing Ltd, 105- Krishnagiri Road, Perandapalli, Hosur-635109, (ii) 5/86, Old Mahabalipuram Road, Oggiam, Thoraipakkam, Chennai - 600096	BM	60,000
2.	FM PBW Bearings Private Limited, 8B, 13AB, 18ABCD, 12AD, 20, 20/1, 63, 64 Bhaktinagar Ind. Estate, Rajkot – 360002	PBW	30,000

Part II

1.	KSPG Automotive India Pvt. Ltd., (i) Gat no. 380, Village – Takwe, Budruk Taluka Maval, Distt. Pune, Maharashtra-412106 (ii) A3, MIDC, Ahmednagar - 414111	KS	18,000
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- 105. Main Bearing Shell (Inter & Centre) Specification No. 31PD 5703A, (Steel Backed) Anti – Friction Metal Lined** (Main Bearing Shell (Intermediate Thin wall Upper & Lower) (DLW Part No. 10150018) & Bearing Center Main (Upper & Lower Halves Thin Wall) (DLW Part No. 10150020)

Part I

1.	FM PBW Bearings Private Limited, 8B, 13AB, 18ABCD, 12AD, 20, 20/1, 63, 64 Bhaktinagar Ind. Estate, Rajkot – 360002	PBW	20,000 / 4,000
2.	KSPG Automotive India Pvt. Ltd., (i) Gat no. 380, Village – Takwe, Budruk Taluka Maval, Distt. Pune, Maharashtra-412106 (ii) A3, MIDC, Ahmednagar - 414111	KS	8,000 / 6,000

Part II - Nil

- 106. Main Bearing, Thrust Specification No. 31PD 5703, (Steel Backed) Anti – Friction Metal Lined Thrust Bearing (Gen. End Upper) (DLW Part No. 10150031) for ALCo locomotives**

Part I

1.	FM PBW Bearings Private Limited, 8B, 13AB, 18ABCD, 12AD, 20, 20/1, 63, 64 Bhaktinagar Ind. Estate, Rajkot – 360002	PBW	2,500
2.	MIBA Gleitlager AG, A-4663 Laakirchen, Dr.Mitterbauer-Str.3, Austria (Indian agent: M/s Venkatesh Agencies Pvt. Ltd, 3-4 Jamna House, 1st Floor, Padam Singh Road, New Delhi.)	MIBA	3,000

Part II – Nil

- 107. Bearing-Con Rod for EMD locomotive**

S.N.	Components	EMD Part No.	DLW Part No.
1.	Bearing-Con Rod-Lower	8136114	16150181
2.	Bearing-Con Rod-Upper	8354118	16150193

(*) Details of 'Factory Address' is mentioned with firm's name against each item. Details of 'Office Address' of the firm is given in the Last Section as 'Details of Vendors' of Vendor Directory.

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Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. (Indian office: EMD Locomotive Technologies Pvt. Ltd., D 149 to 153,178 to 182 Hosiery complex, Noida Phase-2 Extn-201305 uttar Pradesh (India) (agent / trader for Glacier Clavite Heavywall Bearings, 5037 N State Route # 60N, MCCONNELSVILLE-OH 43756 USA)	EMD	700
2.	MIBA Bearings US, LLC, 5037 North State Route 60, McConnellsville, OH 43756, USA (Indian Representative: New Kessler Engg. Pvt. Ltd., C-1/A-17B, Janakpuri, New Delhi-110058)	MIBA USA	1,80,000

Part II

1.	FM PBW Bearings Private Limited, 8B,13AB,18ABCD,12AD, 20, 20/1,63,64 Bhaktinagar Ind. Estate, Rajkot-360002 (only for Connecting rod (Lower) (DLW Part No.-16150181)	PBW	12,000
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108. Main Bearings for EMD locomotives

S.N.	Components	EMD Part No.	DLW Part No.
1.	Main Brg-Lower Gen/End	9543889	16150065
2.	Main Brg-Lower Centre	9543895	16150089
3.	Main Brg-Upper Inter	9543944	16150030
4.	Main Brg-Upper Gen/End	9543950	16150053
5.	Main Brg-Upper Centre	9543956	16150077
6.	Main Brg-Lower Inter	9543882	16150041

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. (Indian Office: EMD Locomotive Technologies Pvt. D 149 to 153,178 to 182 Hosiery complex, Noida Phase-2 Extn-201305 uttar Pradesh (India) agent / trader for Glacier Clavite Heavywall Bearings, 5037 N State Route # 60N, MCCONNELSVILLE-OH 43756 USA)	EMD	700
2.	FM PBW Bearings Private Limited 8B, 13AB, 18ABCD, 12AD, 20, 20/1, 63, 64 Bhaktinagar Ind. Estate, Rajkot – 360002 (For ' Main Brg-Lower Gen/End, Main Brg-Lower Centre, Main Brg-Upper Centre Main Brg-Upper Gen/End' & 'Main Brg-Lower Inter' only)	PBW	26,000
3.	MIBA Bearings US, LLC, 5037 North State Route 60, McConnellsville, OH 43756, USA. (Indian Representative: New Kessler Engg. Pvt. Ltd., C-1/A-17B, Janakpuri, New Delhi-058 110058)	MIBA USA	1,80,000

Part II

1.	FM PBW Bearings Private Limited, 8B, 13AB, 18ABCD, 12AD, 20, 20/1, 63, 64 Bhaktinagar Ind. Estate, Rajkot – 360002(For 'Main Brg-Upper Inter')	PBW	26,000
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109. Carrier-Piston Pin for EMD locomotives (EMD Part No 40039258, DLW Part No 16141430)

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. (Indian Office: EMD Locomotive Technologies Pvt. D 149 to 153,178 to 182 Hosiery complex, Noida Phase-2 Extn-201305 uttar Pradesh (India)	EMD	700
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Part II – Nil

110. Carrier-Piston Pin- Forging for EMD locomotives (EMD Part No 40052878, DLW Part No 16141260)

Part - I

1.	ACSA steel forgings S.P.A., VIA PER SOLBIATE AMO, 43 Z1040 Oggiona S.Stefano (VA)-Italy.	ACSASSteel	50,000
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	Indian agent: Rajshi Technologies India Pvt. Ltd., 423-K, Civil Lines, Rae Bareilly, UP- 229001		
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. (Indian Office: EMD Locomotive Technologies Pvt. D 149 to 153,178 to 182 Hosiery complex, Noida Phase-2 Extn-201305 uttar Pradesh (India)(Sourced from OEM M/s Schoneweiss & Co. LTD. C/o OSCAR M Stanley INC. PO BOX 1503 Madison, CT 06443)	EMD	700

Part II

1.	Bharat Forge Ltd., Mundhwa, Pune Cantonment, PUNE – 411036	Bharat Forge	
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111. Crankshaft, 12/16 Cylinder ALCo engine and 16/20 Cylinder EMD engine

(A) Diesel Engine Crankshafts Of Forged Steel SAE – 5046/E – 4130 (Induction Hardened)/(Nitrided) (DLW Part No. 10142680 & 10141935 (Specification No. 31PD 5203 (Rev. R4) (Induction Hardened) / Specification No. 31PD 5204 (Rev. R3) (Nitrided)) - **Crankshaft 12 Cylinder ALCo engine**

Part I

1.	Ellwood National Crankshaft Co., One Front Street, Irvine, PA -16329, USA (Indian agent- M/s NIC Global Trading Co, D-86/1, Okhla Industrial Area, Phase- I, New Delhi-110020 (India)	ENC	2500
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Part II - Nil

(B) Diesel Engine Crankshafts Of Forged Steel SAE – 5046/E – 4130 (Induction Hardened)/(Nitrided) (DLW Part No. 10141790 (Specification No. 31PD 5203 (Rev. R4) (Induction Hardened) / Specification No. 31PD 5204 (Rev. R3) (Nitrided)) - **Crankshaft 16 Cylinder ALCo engine**

Part I

1.	CSR Ziyang Co. Ltd., Yanjiang District, Ziyang City, 641301, Sichuan, PR China. (Indian agent- M/s Aikon Technologies Pvt. Ltd., 1, DDA Commercial Complex, Gitanjali Enclave, New Delhi-110017)	ZJ	1000
2.	Ellwood National Crankshaft Co., One Front Street, Irvine, PA -16329 USA. (Indian agent - M/s NIC Global Trading Co, D-86/1, Okhla Industrial Area, Phase- I, New Delhi-110020 (India)	ENC	2500
3.	Heavy Engg. Corpn. Ltd., Foundry Forge Plant, Plant Plaza Road, PO - Dhurwa, Ranchi-834004. Jharkhand	HEC	108

Part II – Nil

(C) Steel – Crankshafts (SAE 5046 – Modified) (EMD Part No 9557162, DLW Part No. 16140163 (Specification No. EMS 153 Rev. C, Steel – Crankshafts (SAE 5046 – Modified)) - **Crankshaft 16 Cylinder EMD engine**

Part I

1.	Electro Motive Diesel Inc., 9301, West W.55TH Street, LaGrange, IL 60525, USA. (Indian Office: EMD Locomotive Technologies Pvt. Ltd., D 149 to 153,178 to 182 Hosiery complex, Noida Phase-2 Extn-201305 Uttar Pradesh (India)(For DLW Part No. 16140163 only)	EMD	700
2.	Ellwood National Crankshaft Co.,One Front Street Irvine–PA -16329, USA-16329 (Indian agent- M/s NIC Global Trading Co, D-86/1, Okhla Industrial Area, Phase- I, New Delhi-110020 (India).	ENC	10,000

Part II

1.	Bharat Forge Limited, (i) Mundhwa, Pune – 411 036, Maharashtra, India (ii) E-1/1-B, MIDC Baramati – 413102 Dist – Pune, Maharashtra, India	BFL	12,000
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(D) Steel – Crankshafts (SAE 5046 – Modified) (EMD Part No. 9557161, DLW Part No. 16142196, EMS 153 Rev. C, **Steel – Crankshafts (SAE 5046 – Modified)) - Crankshaft 20 Cylinder EMD engine**

Part I - Nil

Part II - Nil

112. Cylinder Head Casting (251 Plus) (DLW Part No. 10124597), Cylinder Head Fully machined (Less Valves) with 7 components (DLW Part No.10040419) and Cylinder Head Assembly (Less Valves) (DLW Part No 10040353) for ALCo locomotives

Part I

1.	Cooper Corporation Pvt. Ltd., L-3, & K-11, Addl. MIDC, Post - Kodoli, Satara- 415004	CC	7200
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Part II - Nil

113. Cylinder Head for EMD locomotives

S.N.	Components	EMD Part No	DLW Part No
1.	Cylinder Head	40021325	16120127
2.	Cylinder Head Stud Assembly	40021327	16040028

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. (Indian Office: EMD Locomotive Technologies Pvt. D 149 to 153,178 to 182 Hosiery complex, Noida Phase-2 Extn-201305 uttar Pradesh (India)	EMD	700
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Part II- Nil

114. Cylinder Liner Kit (3 RV) for ALCo locomotives (DLW Part No. 10031662)

S. N.	Description	DLW part no.
1.	Cylinder liner for 3 RV	10125036
2.	Fire ring	10124986
3.	Liner sleeve	10124998

Part I

1.	Cooper Corporation Pvt. Ltd, L-3 & K-11, addl. MIDC, Post Kodoli Satara 415004	CC	15000
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Part II –Nil

115. Piston and Piston- Casting for EMD locomotives

S. No.	Descriptions	EMD Part No	DLW Part No.
1.	Piston	9562163	16120073
2.	Piston- Casting	9562279	16120097

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. (Indian Office: EMD Locomotive Technologies Pvt. Ltd., D 149 to 153,178 to 182 Hosiery complex, Noida Phase-2 Extn-201305 uttar Pradesh (India) (Sourced from OEM M/s Motor Casting Company 1323 South 65 th Street Milwaukee, WI 53214 for Piston-Casting EMD No. 9562279 DLW Part No. 16120097)	EMD	700
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Part II

1.	Dalian Hellon Piston Co. Ltd., No 76-1 Gangtie Road, Economic and Technical Development Zone, Dalian City, China (Approved only for item at S.No. 1 i.e Piston to EMD Part No. 9562163, DLW Part No. 16120073)	PFML	--
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116. Steel Cap Piston 11.75 CR, for ALCo locomotives & Steel Cap Piston (For 3 - Ring Version) for ALCo locomotives

(A) Steel Cap Piston 11.75 CR, 23.2 ± 0.1kg - DLW part no. 10142733

Part I

1.	Dalian Hellon keben Piston Technology Development Co Ltd., No 76-1 Gangtie Road, Economic and Technical Development Zone, Dalian City, China. (Indian agent- M/s Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86 Nehru Place, New Delhi-110019,)	PFML	10,000
2.	Federal-Mogul Goetze India Ltd., Yelahanka Bangalore-560064	GOE	12,000
3.	India Piston Ltd., Huzur Garden, Sembian, Chennai-600 011	IPL	4,800

Part II - Nil

(B) Steel Cap Piston (For 3 - Ring Version) - DLW part no. 10143014

Part I

1.	Federal-Mogul Goetze India Ltd., Yelahanka Bangalore-560064	GOE	12,000
2.	India Piston Ltd., Huzur Garden, Sembian, Chennai-600 011	IPL	4,800
3.	Dalian Hellon keben Piston Technology Development Co Ltd., No 76-1 Gangtie Road, Economic and Technical Development Zone, Dalian City, China. (Indian agent- M/s Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86 Nehru Place, New Delhi-110019).	PFML	10,000

Part II - Nil

117. Piston Ring Set for HHP locomotives (DLW Part No 16030618).

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. (Indian Office: EMD Locomotive Technologies Pvt. Ltd., D 149 to 153,178 to 182 Hosiery complex, Noida Phase-2 Extn-201305 uttar Pradesh (India) (Sourced from OEM M/s Mahle GmbH, Brigit Albrecht, Corporate communications, Pragstrabe 26-46, 70376 Stuttgart, Germany)	EMD	700
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Part II – Nil

118. Piston Ring Set (3 RV) for ALCo locomotives (DLW Part No. 10031558)

Part I

1.	Federal-Mogul Goetze India Ltd, Yelahanka Bangalore-560064	GOE	25,000
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Part II- Nil

119. Piston Ring Set (Plasma Plated) for ALCo locomotives (DLW Part No. 10031534)

Part I

1.	Federal-Mogul Goetze India Ltd., Yelahanka Bangalore-560064	GOE	50,000
2.	CSR Qishuyan Locomotive & Rolling Stock Technology Research Institute Co Ltd, No.1 Wuyi Road, Qishuyan, Changzhou, Jiangsu 213011,China. (Indian agent- M/s MGS (India) Pvt. Ltd. , D-136, Okhla Industrial Area Phase - I, New Delhi-110020	QYS	50,000

Part II- Nil

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Motive Power- Engine System Items

120. Plate type lube oil Cooler for ALCo locomotives - (Spec. No. TS/ED/97/16, DLW part no. 11457260, DLW Drg. No. TPL-8515)

Part I

1.	Alfa Laval (India) Ltd., E7/E8, MIDC Estate, Satara – 415 004, Maharashtra	ALFA LAVAL	6000
2.	Tranter India Pvt. Ltd., Gat No. 127 & 128, Dingrajwadi, Tal. Shirur, off Pune-Nagar Road, Dist Pune-412208	TRANTER	6000

Part II

1.	GEA Ecoflex India Pvt. Ltd., Plot No. A-31/32, MIDC, Phase IV, Village-Nighoje, Chakan, Tal Khed, Dis. Pune - 410501	GEA	2000
2.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow – 226 011	Prag	120

121. Filter Air Dryer & MR, for ALCo & EMD locomotives

(A) Filter Air Dryer & MR, for ALCo locomotives (DLW Part No. 11664253)

Part I

1.	G S Products, Khasra No. 1394, Langha Road, Industrial Area, Dehradun-248197	GSP	24,000
2.	*Patra & Chanda Mfg. & Engg. (India) Pvt. Ltd., Unit-I, 72, Panchanantala Road, Howrah-711101	Patra	1,800

** Approved for housing only but can supply with element procured from other appd. sources*

Part II

1.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	FTRTIL	1,300
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(B) Filter Air Dryer & MR, for EMD locomotives (EMD Part No. 9559346, DLW Part No 17450822)

Part I

1.	*Patra & Chanda Mfg. & Engg. (India) Pvt. Ltd. Unit-I, 72, Panchanantala Road, Howrah-711101	Patra	1,800
2.	G S Products, Khasra No. 1394, Langha Road, Industrial Area, Dehradun-248197	GSP	24,000

** Approved for housing only but can supply with element procured from other appd. sources*

Part II

1.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	FTRTIL	1,300
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122. Filter Dyna Cell, for EMD Locomotives (EMD Part No. 9093588 (Drg. No. 9552087), DLW Part No. 17452790)

Part I

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323 (Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram Tirth Marg, Lucknow-226001)	Clark	1,50,000
2.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099	PHI	3,120

Part II - Nil

123. Filter Element, Brake Panel, for EMD Locomotives (NYAB Part No. 775925)

Part - I

1.	Knorr-Bremse India Pvt. Ltd., 51/4 KM Stone, Village & P.O. Baghola, Delhi Mathura Road (NH-2), Palwal – 121 102, Haryana (India) (Agent / traders of New York Air Brake Corporation, New York)	K	1,000
2.	New York Air Brake Corporation, 748, Star Buck Avenue, Water Town, New York-13601	NYAB	--

Part II - Nil

124. Filter Element, Fibre Glass, ECC for EMD Locomotives (EMD Part No. 8402068, DLW Part No. 17453 057)

Part I

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323 (<i>Indian agent-</i> M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)	Clark	2,50,000
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Part II – Nil

125. Low Mean Pore Size Primary & Secondary Fuel Oil Filter Elements for Diesel Electric Locomotives (RDSO Drg. No.: SKDP-3901, 3902, 3908 & 3909; RDSO Spec. No. MP.0.2600-25 Rev. 00, Dec. 2008)

Part I

1.	G S Products, Khasra No. 1394, Langha Road Industrial Area, Dehradun- 248197	GSP	1,74,960
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Part II

1.	Lube Oil Filter Plant, Lekhabhavan Compound, S.C.Rly, Secunderabad- 500071	LOFP/SCR	2,00,000
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126. 10" x 30" Long Life Lube Oil and Fuel Oil Filter Elements (Two Piece) for EMD Locomotives – (EMD Part No. 40056007, RDSO Spec. No. MP.0.2600-26, Rev.00, Sep.-2009, RDSO Test Programme No. MP.TP-23, Rev.00, July-2003)

Part I

1.	G S Products, Khasra No. 1394, Langha Road, Industrial Area, Dehradun- 248197 (Using pleated filter paper media part no. HB-PI kit & HB-PO kit of Clark, USA)	GSP	40,000
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Part II

2.	Lube Oil Filter Plant, Lekhabhavan Compound, S.C. Rly, Secunderabad- 500071 [using filter media of details: (a) pleated pack Kit Pt. No. 369739 of Parker filtration Canada, Canada, OR (b) pleated filter paper media Part. No. HB-PI Kit & HB-PO Kit of Clark, USA	LOFP/SCR	7,500
3.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099 (<i>Approved filter media pleated pack kit Pt. No. 369739 of Parker filtration Canada, Canada</i>)	PHI	72,000

127. Long Life Lubricating Oil Filter Element for Locomotive Diesel Engines (RDSO Spec. No. MP.0.2600-15, Rev. 04, Jan. 2007)

Part I

1.	Lube Oil Filter Plant, Lekhabhavan Compound, S.C.Rly, Secunderabad-500071	LOFP/SCR	2,00,000
2.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow– 226011	PRAG	1,74,960

Part II - Nil

128. Filter elements, Pre-cleaner for ALCo & EMD locomotives - (RDSO Spec No. MP.0.2600-16 Rev. 05 Aug. 2003 & Air Flow & Efficiency of EDPS- 436)

(A) Engine Inertial Primary Filter for ALCo locomotives – (DLW Drg. No. SK.No.-2213, DLW Part No. 11458010)

Part I

1.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099	PHI	1500
2.	Pioneer Fil-Med (P) Ltd., Plot No. 491, Sector-37, Pace City-II, Gurgaon-122001 (<i>Using 3 blocks of GE design and each block contains 54 tubes</i>)	PFML	240
3.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow-226011	PRAG	1,200

Part II- Nil

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(B) Inertial Filter Assembly for EMD locomotives – (EMD Part No. 10633569 & 10633570 (EMD Part No.10631591;DLW part no. 17452650)

Part I

1.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099	PHI	1500
2.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow-226011	PRAG	1,200
3.	Pioneer Fil-Med (P) Ltd., Plot No. 491, Sector-37, Pace City-II, Gurgaon-122001	PFML	1,000

Part II - Nil

(C) Carbody Filter for ALCo locomotives (For WDG3A & WDM3D locomotives - DLW Part No. 11665830; and for WDM2 locomotives - RDSO drawing No. SKDL- 4705)

Part I - Nil

Part - II

1.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099	PHI	1,500
2.	Pioneer Fil-Med (P) Ltd., Plot No. 491, Sector-37, Pace City-II, Gurgaon -122001	PFML	1,000
3.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow-226011	PRAG	1,200

129. Filter Elements, Secondary Engine Air Filters, for ALCo & EMD locomotives(RDSO Spec. No. MP.0.2600-16, Rev.05, Aug.-2003 is applicable to items (B), (C) and (D). EDPS-535 is applicable to items (A), (B), (C) and (D).

(A) Element Filter for EMD locomotives (EMD Part No./Drg. No. 8470903, DLW Part No. 17452168); MP.TP-50, Rev. 0.01, July -2013.

Part I

1.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099	PHI	23,000
2.	Pioneer Fil-Med (P) Ltd., Plot No. 491, Sector-37, Pace City-II, Gurgaon-122001	PFML	12,000
3.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow-226011	PRAG	30,000

Part II – Nil

(B) Glass Fibre Bag Filter for ALCo locomotives (RDSO Drg.No. SKDP-3505, DLW Part No. 11458045)

Part I

1.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099	PHI	12,480
2.	Pioneer Fil-Med (P) Ltd., Plot No. 491, Sector-37, Pace City-II, Gurgaon-122001	PFML	12,000
3.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow-226011	PRAG	30,000

Part II - Nil

(C) Glass Fibre Secondary Engine Air Filter for ALCo locomotives (Deep Design) (RDSO Drg.No. SKDP-3673)

Part I

1.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099	PHI	23,000
2.	Pioneer Fil-Med (P) Ltd., Plot No. 491, Sector-37, Pace City-II, Gurgaon-122001	PFML	12,000
3.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow-226011	PRAG	7,200

Part II – Nil

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(D) Glass Fibre Secondary Engine Air Filter for ALCo locomotives(RDSO Drawing No. SKDP-3476)

Part I

1.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099	PHI	12,480
2.	Pioneer Fil-Med (P) Ltd., Plot No. 491, Sector-37, Pace City-II, Gurgaon-122001	PFML	12,000
3.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow-226011	PRAG	7,200

Part II - Nil

130. Disposable car body filters with built-in louvers and casing:

(A) Disposable car body filters with built-in louvers and casing for WDG3A, WDM3B, WDM3D and WDM3A locomotives [RDSO Drg. No. SKDP-4109 (Alt-1), SKDP- 4110 (Alt-1)]

Part I – Nil

Part I I – Nil

(B) Disposable car body filters with built-in louvers and casing for WDM2 locomotives [RDSO Drg. No. SKDP-4111(Alt-1), SKDP-4112 (Alt-1)]

Part I – Nil

Part I I – Nil

131. Soak Back Lube Oil Filter for EMD Locomotives (EMD Part No. 8340000, DLW Part No. 16240601 or RDSO Spec. No. MP.0.2600-20, Rev.01, Aug.-2004, RDSO Test Programme No. MP.TP-23, Rev. 00, July-2003)

Part I

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323 (Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)	Clark	1,00,000
2.	Polymer Papers Ltd, 12/6 Mathura Road Faridabad-121 003 (India)	PP	2,00,000

Part II- Nil

132. Spin-on Fuel Filter for EMD Locomotives (EMD Part No.8423132, DLW Part No. 16240390 or RDSO Spec. No. MP.0.2600-19, Rev.01, Aug.-2004, RDSO Test Programme No. MP.TP-23, Rev.00, July-2003)

Part I

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323 (Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)	Clark	50,000
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Part II- Nil

133. Spin-on Turbocharger Lube Oil Filter for EMD Locomotives (EMD Part No. 40035123, DLW Part No. 16240560 or RDSO Spec. No. MP.0.2600-21, Rev.01, Aug.- 2004, RDSO Test Programme No. MP.TP-23, Rev.00, July-2003)

Part I

1.	Pioneer Fil-Med (P) Ltd., Plot No. 491, Sector-37, Pace City-II, Gurgaon-122001	PFML	10000
2.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323 (Indian agent- M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)	Clark	50,000

Part II-Nil

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134. Filter element, Suction Strainer, for EMD Locomotives- (EMD Part No. 9324489, DLW Part No. 17454610 or RDSO Drg. No. SKDP-3675)

Part I

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323 (<i>Indian agent-</i> M/s Prag Polymers, 303-B, Gopala Apartments, 50-Ram TirthMarg, Lucknow-226001)	Clark	1,00,000
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Part II

1.	Polymer Papers Ltd, 12/6, Mathura Road, Faridabad-121003 (India)	PP	2,50,000
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135. Filter Housing, Secondary Engine Air Filters, for ALCo & EMD locomotives

(A) Filter Housing, Secondary Engine Air Filters, for ALCo locomotives (DLW Part No. 11810713, 11810750/DCW Drg. No. 2DCW/SK-748, DCW Part No. 11457272/1)

Part I

1.	Metafil, Plot No.101, Sector-4, IMT Manesar, Gurgaon- 122050	Metafil	600
2.	Patra & Chanda Mfg. & Eng. (India) Pvt. Ltd. Unit-I, 72, Panchanantala Road, Howrah-711101	P.C.E	480

Part II

1.	Classic Machine Tools Pvt. Ltd., Plot No.-56, Sector-24, Faridabad, Haryana 121005	CMT	500
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(B) Filter Housing, Secondary Engine Air Filters, for EMD locomotives (DLW Part No. 17050248, EMD Part No. 40043929)

Part I

1.	Metafil, Plot No.101, Sector-4, IMT Manesar, Gurgaon- 122050	Metafil	600
2.	Patra & Chanda Mfg. & Eng. (India) Pvt. Ltd. Unit-I, 72, Panchanantala Road, Howrah-711101	P.C.E	480

Part II

1.	Classic Machine Tools Pvt. Ltd., Plot No.-56, Sector-24, Faridabad, Haryana - 121005	CMT	500
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136. Filter Paper Media for 10" x 30" Long Life Lube Oil and Fuel Oil Filter Elements (Two Piece) for EMD Locomotives (RDSO Spec. No. MP.0.2600-26, Rev.00, Sep.-2009, RDSO Test Programme No. MP.TP-23, Rev.00, July-2003)

Part I

1.	G S Products, Khasra No. 1394, Langha Road, Industrial Area, Dehradun-248197. (<i>Approved pleated filter media part no. HB-PI Kit & HB-PO Kit of Clark, USA</i>)	GSP	50,000
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Part II

1.	Parker Hannifin India Pvt. Ltd., Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099 (<i>Approved filter media pleated pack kit Pt. No. 369739 of Parker filtration Canada, Canada</i>)	PHI	2,00,000
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137. Filter Paper Media for Long Life Lubricating Oil Filter Element for Locomotive Diesel Engines (RDSO Spec. No. MP.0.2600-15, Rev.04, Jan.07)

Part I

1.	G S Products, Khasra No. 1394, Langha Road Industrial Area, Dehradun-248197. (<i>Approved filter paper media of Clark, USA's part No. 9005064</i>)	GSP	3,00,000
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Part II

1.	Comet Exports, 1 st Floor, Dreggo House, 57 Pali Ambedkar Road, Bandra (W), Mumbai-400050. (<i>Approved filter paper media of Clark, USA's part No. 9005064</i>)	COMET	3,00,000
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- 138. Filter, Compressor oil spin on, for EMD locomotives-** (EMD Part No. 9311037, DLW Part No. 17480048 or RDSO Drg. No. SKDP-3685 and Part Drg. Nos. SKDP-3678, SKDP-3686, SKDP-3687, SKDP-3688, SKDP-3689, SKDP-3690, SKDP-3691, SKDP-3692, SKDP-3693)

Part I

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323 (Indian agent- M/s Prag Polymers, 303-B, GopalaApartments, 50-Ram TirthMarg, Lucknow-226001)	Clark	50,000
2.	Gardner Denver Inc., Customer Service Department, 1800 Gardner Expressway, Quincy, IL 62305 USA (Indian agent- M/s MACO Corporation (India) Pvt. Ltd., 2/5, Sarat Bose Road, SukhSagar, 7 th Floor, 7-A, Kolkata-700020(WB) India.)	GD	1,000

Part II – Nil

- 139. Filter elements, Pre-cleaner for WDG5 locomotives (EDPS – 436)**

1.	Inertial Filter RH for WDG5 locomotives	DLW Part No. 17456710
2.	Inertial Filter LH for WDG5 locomotives	DLW Part No. 17456708

Part I – Nil

Part II – Nil

- 140. Fuel filter element (5 micron) for WDG5 Locomotives** (DLW Part No. 16050629/Drg No. 40106208)

Part I – Nil

Part II – Nil

- 141. Strainer- Fuel for WDG5 Locomotives** (DLW Part No. 17455819 / Drg. No. 40100139)

Part I – Nil

Part II – Nil

- 142. Filter Housing, Secondary Engine Air Filters for WDG5 locomotives**

1.	Secondary Filter casing ASM for WDG5 locomotives	DLW Part No. 17049039
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Part I – Nil

Part II – Nil

- 143. Filter, Self-cleaning Automatic, Lube oil, for ALCo locomotives** (DLW Part No. 11664137)

Part I – Nil

Part II

1.	Alfa Laval (India) Ltd., E7/E8, MIDC Estate, Satara – 415 004, Maharashtra	ALFA Laval	240
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- 144. Gauge, Differential pressure, lube oil filter, for ALCo locomotives** (conventional & self-cleaning automatic)

Part I

1.	Topgrip Instruments Co., (Works address) Topgrip Indus Instruments Pvt. Ltd., 37 C, Jheel Road, Dhakuria, Kolkata-700031.	TOPGRIP	500
2.	Hirlekar Precision Engineering Pvt. Ltd., 67, Hadapsar Industrial Estate, T.P. Scheme II, Ramtekadi, Pune-411013	Hirlekar Precision	500

Part II- Nil

- 145. Mechanical unit Injector Assembly for EMD locomotives** (EMD Part No 40083540, DLW Part No 16241186)

Part I

1.	Interstate–McBee, LLC, 4901 Lakeside Anenue, Cleveland OHIO (Indian agent- M/s AIKON Technologies Pvt. Ltd., 14/3 Mathura Road, Faridabad-121003)	Interstate McBee	50,000
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Part II- Nil

146. Mechanically Bonded Radiator Assembly for EMD locomotives

S.N.	Components	EMD Part No	DLW Part No
1.	Radiator assembly R.H	10631855	17450408
2.	Radiator assembly L.H	10631856	17450410

Part I

1.	Banco Products (India) Ltd., BIL, Near Bhaili Rly. Stn., Padra Road, Vadodara-391410	Banco	1,200 Sets
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., 111-112, 1st floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001	EMD	300 Sets
3.	Lloyd Electric & Engineering Ltd., Village – Nizam Pur, Tauru – Rewari Road, Taru, Distt. – Mewat, Haryana -122105	Lloyd Electric	600 Sets

Part II – Nil

147. Radiator Assembly for WDG5 diesel locomotive (EMD/DLW Part no.(LH)& (RH), 40170153 / 17455546 and 40170156 / 17455558, Spec. No. WDG5/Veh /003, issue Dt. Nov. 2010, Rev- Nil)

Part I – Nil

Part II – Nil

148. Turbocharger 3100, 3300 and 3600 h.p. for ALCo locomotives (DLW part no 10083479)

Part I

1.	** M/s ABB India Ltd., Turbocharger Manufacturing Works and Service Station, Maneja, Vadodara-390013	ABB	400
2.	*GE India Industrial Pvt. Ltd., No. A 78-1, Chakan Industrial Estate Phase II, Vasuli Village Taluka Khed, Pune 410501.	GETS	180

Part II- Nil

* For GE Twin Discharge Turbocharger model No. 7S1716 to GE Part no.126x1920 (26 Sq- Inch Nozzle ring) for 3600 HP Engine and GE Single Discharge Turbocharger model No. 7S1716 to GE Part no.126x1929 (22.5 Sq- Inch Nozzle ring) for 3100 & 3300 HP Engine

** For ABB Turbocharger Model no. TPR-61 for 3100, 3300 & 3600 HP Engine

Motive Power - Electrical Machines (Demu Items)

149. Alternator Traction & its sub-assemblies for DEMU

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	150

Part II – Nil

150. Bearings Traction Motor & Alternator for DEMU- Spec. No. MP.0.2402.03 (Rev.-03), April 2011

TM Commutator end - NH 320 ECMRD/C4 (rivetless), NUP 318 EM/C4 (riveted), NH 320 ECM/C4 (riveted) & NH 314 ECM/C4 (riveted).
TM Pinion end - NU 328 ECMRD/C4 (rivetless), NU 326 EM/C4 (riveted), NU 328 ECM/C4 (riveted), NU 324 ECM/C4 (riveted).
Tr. Alternator - 6326MC4, NU 326 EM/C4 (DE side), NH 324 EM/C4 (NDE side), 6418 C3, 6317C3.

Part I

1.	SKF GmbH, Gunnar Wester, Str.12, 97421 Schwenfurt, Germany	SKF	5,00,000
2.	FAG (Germany/Italy)	FAG	5,000

Part II – Nil

151. Filters, All types for DEMU

Part I

1.	Cummins Sales and Service (India) Ltd., 35A/1/2, Erandwana, Pune- 411 038.	CIL	27,52,750
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Part II – Nil

152. Brush Holder for DEMU - Spec. no. MP.0.2400.09 (Rev.02), Sept'08

Part I

1.	Arco Electro Technologies Pvt. Ltd., Unit No.-104/105, Pride Industrial Estate, Sativali Road, Waliv Village, Vasai (East), Dist – Palghar-401208.	ARCO	24,000
2.	Elco Enterprise, Unit-1:- 2/37/1, Dum Dum Road, Cossipore, Kolkata-700002. Unit-2:- 22A, Dum Dum Road, Cossipore, Kolkata-700002.	Elco	6,000
3.	Mica Mold, P.O. Sunder Nagar, Jamshedpur-832107	MM	36,000
4.	National Carbon Brush Products, 11/H/4/2, Paikpara Row, Kolkata-700037	N1976	6,000

Part II

1.	Schunk Metal & Carbon (India) Pvt. Ltd., No. 54, White Field Road, Mahadevapura, P.O. Bangalore-560048	Schunk	40,000
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153. Machines Auxiliary & its sub-assemblies for DEMU

Part I

1.	HMDT Engineering Pvt. Ltd., D-4, MIDC, Dist.-Raigad Taloza, Navi Mumbai-410208.	HMDT	300
2.	Kerala Electrical and Allied Engineering Co. Ltd., P.O Box No. 8, Kundra-691 501, Kollam, Kerala, South India.	KEL	1,000

Part II – Nil

154. Motor Complete, DC Traction for DEMU with following sub-assemblies:

- A. Armature
- B. Commutator
- C. Commutating field coils assembly
- D. Main field coils assembly
- E. Magnet frame (machined)

Part I

1	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2	Crompton greaves Ltd., Mandideep, Bhopal	CGL	150

Part II – Nil

155. Motor Armature, DC Traction for DEMU

Part I

1	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2	Crompton greaves Ltd., Mandideep, Bhopal	CGL	150

Part II – Nil

156. Motor Commutator, DC Traction for DEMU

Part I

1	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2	CMC Commutators, Plot no. 609/1A, 609/2, Visvesvaraya Industrial Park, Machhe, Belgaum-590014.	CMC	950
3	Crompton greaves Ltd., Mandideep, Bhopal	CGL	250
4	Sahaney Commutator (P) Ltd.No. 772, IIInd floor, 4th Block, 80 feet Peripheral Road, Koramangala, Bangalore.	SAHANEY	250

Part II

1	Power Pack Commutator (P) Ltd., Plot No. 32/33 GIDC Estate, Khergaun Road, Valsad-396035.	POWER PACK	400
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157. Motor Commutating Field Coils assembly, DC Traction for DEMU

Part I

1	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400
3	Shanker Coils Pvt. Ltd., 23/1/B, A.M. Ghosh Road, Budge- Budge, Kolkata-700137	SHANKAR	3,000

Part II

1	Rotomac Elect. Pvt. Ltd, 105, Park St, Cal-700001.	ROTOMAC	1,536
2	Saini Electrical & Engineering Works, A/751/1, T.T.C. Industrial Area, MIDC, Pawne, Navi Mumbai-400 708.	Saini	960

158. Motor Main Field Coils assembly, DC traction for DEMU

Part I

1	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400
3	Shanker Coils Pvt. Ltd., 23/1/B, A.M. Ghosh Road, Budge- Budge, Kolkata-700137	SHANKAR	3,000

Part II – Nil

159. Motor Magnet Frame (machined), DC Traction for DEMU

Part I

1	BHEL, Piplani, Bhopal-462022	BHEL	2,000
2	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400

Part II- Nil

160. Rectifier & its sub-assemblies for DEMU

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	1,000
2.	Hind Rectifiers Ltd. Lake Road, Bhandup, Mumbai. (Manufacturing plants located at Mumbai & Derhradun)	HIRECT	250

Part II

1.	Ruttonsha International Rectifier Ltd., 338, International House, Baska, Halol, Dist. Panchmahals-389350 Gujarat	RIR	100
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161. Traction Gears, Case hardened for DEMU - Specification No. C-K 303(Rev.0.0), June' 2003; STR No. MP.STR.EM.04.11.11 (Rev.-00), Feb. 2012.

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
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Part II

1.	G.G. Automotive Gears Ltd., Plot, 2A , I. S. Gajra, Industrial Area No. 01, Dewas-455001 (M.P)	GGAG	1000
2.	KPC Ltd., Hadapsar, Industrial Estate, Pune-411013.	KPC	1,000
3.	Shanthi Gears Ltd., 'C' Unit Avinashi Road, Muthugounden Pudur Post, Coimbatore-641 406, Tamil Nadu.	SHANTHI	2000

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- 162. Traction Pinions, Case hardened for DEMU -** Specification No. C-K 303(Rev.0.0), June' 2003; STR No. MP.STR.EM.04.11.11 (Rev.-00), Feb. 2012.

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
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Part II

1.	G.G. Automotive Gears Ltd., Plot, 2A , I. S. Gajra, Industrial Area No. 01, Dewas-455001 (M.P)	GGAG	1000
2.	KPC Ltd., Hadapsar, Industrial Estate, Pune-411013.	KPC	1,000
3.	Shanthi Gears Ltd., 'C' Unit Avinashi Road, Muthugounden Pudur Post, Coimbatore-641 406, Tamil Nadu.	SHANTHI	2000

- 163. Three Phase AC-AC Transmission System & Associated Control Equipment for 1600 HP Diesel Electric Multiple Unit** (Spec. No. MP.0.24.00.45 (Rev.-02), November-2012)

Part I- Nil

Part II- Nil

Motive Power - Electrical Machines (EMD Locomotive Items)

- 164. Alternator-Rectifier Traction, for EMD locomotives** (EMD Part No 40070737, DLW Part No 18020010 for alternator & EMD Part No 40027895, DLW Part No 18021554 for rectifier)

Part I

1.	Bharat Heavy Electricals Limited, Piplani, Bhopal- 462022, Piplani, Bhopal - 462 022	BHEL	300 nos.
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., 301-312, 3 rd floor, Amba Deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001	EMD	300 nos.

Part II

1.	Yongji Xinshisu Electric Equipment Co. Ltd, No. 18, Dianji Street, Yongji City, Shanxi Province, P.R. China. <i>Indian Agent: M/s Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86, Nehru Place, New Delhi-110 019</i>	Y4485	500 sets
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- 165. Rectifier Bank Assembly for HHP Locomotives** (EMD Part No 40027895, DLW Part No 18021554 or equivalent) Specification No. ETI-377, EDPS-314 and Drawing No. 40027892-D)

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	300 sets
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., 301-312, 3rd floor, Amba Deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001	EMD	300 sets

Part II

1.	Yongji Xinshisu Electric Equipment Co. Ltd, No. 18, Dianji Street, Yongji City, Shanxi Province, P.R. China. <i>Indian Agent: M/s Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86, Nehru Place, New Delhi-110 019</i>	Y4485	500 sets
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- 166. Traction Alternator for EMD (WDG5) Locomotives** (EMD Part No. /DLW Part No. – 40170087/ 18022431), Spec. No. DLW PS no. WDG5 / EM/001 Rev. Nil dt 20-11-10)

Part I- Nil

Part II- Nil

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167. Bearing suspension, Drive End of Traction Motor for EMD locomotives (DLW Part No. 17400030, EMD Part No. 40072949) Spec No. MP.0.2402.17 (Rev.-01), May'2012 with corrigendum dt. 14.09.2012

Part I

1.	National Engg. Industries Ltd., Khatipura Road, Jaipur- 302006.	NBC	6,000
2.	SKF GmbH, Gunnar Wester, Str.12, 97421 Schwenfurt, Germany.	SKF	10,000
3.	Timken India Manufacturing Pvt. Ltd., Plot No.AA-3, 6 th Avenue, Auto Ancillary SEZ, Mahindra World City, Chengalpattu, Taluk-603002, Kanchipuram (Tamilnadu)	TIMKEN INDIA	12000
4.	SKF Technologies (India) Pvt. Ltd., 3, Milestone no. 39, Ahmedabad-Rajkot Highway-8A, Village-Kerala, Taluka-Bavla, Ahmedabad-382220.	SKF (INDIA)	15,000

Part II

1.	FAG Bearings India Ltd, Maneja, Vadodara-390013 (Additional works: M/s FAG Bearings India Limited, Plot No. 1 (Alindra), GIDC Industrial Estate (Savli), Savli, Vadodara – 391775)	FAG	2,000
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168. Bearing suspension, Non-Drive End of Traction Motor for EMD locomotives (DLW Part No. 17400053, EMD Part No. 40083493) Spec No. MP.0.2402.17 (Rev.-01), May'2012 with corrigendum dt. 14.09.2012

Part I

1.	National Engg. Industries Ltd., Khatipura Road, Jaipur- 302006.	NBC	6,000
2.	SKF GmbH, Gunnar Wester, Str.12, 97421 Schwenfurt, Germany.	SKF	10,000
3.	Timken India Manufacturing Pvt. Ltd., Plot No.AA-3, 6 th Avenue, Auto Ancillary SEZ, Mahindra World City, Chengalpattu, Taluk-603002, Kanchipuram (Tamilnadu)	TIMKEN INDIA	12,000
4.	SKF Technologies (India) Pvt. Ltd, 3, Milestone no. 39, Ahmedabad-Rajkot Highway-8A, Village-Kerala, Taluka-Bavla, Ahmedabad-382220	SKF (INDIA)	12,000

Part II

1.	FAG Bearings India Ltd, Maneja, Vadodara-390013 (Additional works: M/s FAG Bearings India Limited, Plot No. 1 (Alindra), GIDC Industrial Estate (Savli), Savli, Vadodara – 391775)	FAG	2,000
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169. Bearings, Traction Motor- TM Drive end (DIN 43283-N 332-ECM-SRL 340-370-VA309), TM Non-drive end (DIN 43283-6326-M/C5-VA309) for EMD locomotives

Part I

1.	SKF Osterreich AG, Seitenstettner Str. 15, A-4400, Steyr, Austria.	SKF	12,000
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Part II – Nil

170. Bearing RLR CE for EMD (WDG5) Locomotives (EMD Part No. /DLW Part No. - 40114740/17456356)

Part I – Nil

Part II – Nil

171. Bearing RLR PE for EMD (WDG5) Locomotives (EMD Part No. /DLW Part No. - 40114741/17456368)

Part I – Nil

Part II – Nil

172. Bearings, Traction alternator (EMD Part No. 9549071) for EMD locomotives

Part I

1.	SKF USA Inc., 20 Industrial Drive, Hanover, PA 17331, USA” .	SKF	12,000
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Part II – Nil

173. Traction motor Blower for EMD locomotives (EMD Part No 10649239, DLW Part No. 17051253) & DLW PS Spec. no. WDG4/PS/TMB, Rev.- A

Part I

1.	TCF-NADI Industrial fans Pvt. Ltd., 34, G.N.T. Road, Ponnammanmedu, Madhavaram, Chennai-600 110	TCF NADI	180
2.	Vapcon Manufacturing Engineers, P – 23, Laxmi Industrial Estate, New Link Road, Off. J. P. Road, Andheri (W), Mumbai-400 053	Vapcon	288

Part II

1.	Laxmi Air Control Limited, B-1, Tejpal Industrial Estate, Kurla-Andheri Road, Sakinaka, Andheri (E), Mumbai-400072	LAXMI AIR	1000
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174. Radial DB Hatch Assly. for EMD (WDG5) Locomotives (EMD Part No. /DLW Part No. - 40170105/ 18001210), Spec. No. DLW PS WDG5/EM/006 Rev. 01 dt 04-12-10)

Part I – Nil

Part II – Nil

175. Dynamic Braking fan assembly for EMD and ALCO Locomotives:

- Dynamic Braking fan assembly for EMD Locomotives** (EMD Part No 9518890, DLW Part No. 17451759); STR No. MP.STR.EM.02.02.12 (Rev.-01), July, 2015.
- 52 Inch DB Fan motor assembly with Fan Guard** for ALCO Loco Roof mounted forced cooled Dynamic Braking Hatch assembly (RMDBR) as per DMW purchase specification no. DEL/SPN-217 (alt.-A1 or latest), DMW drawing no EL/PT-0735 ALT –Z or latest; RDSO STR No. MP.STR. EM.02.02.12 (Rev.-01), July, 2015.

Part I

1.	Daulat Ram Engineering Services (P) Ltd., 10/2, NH-12, Simrai, Near Mandideep, Raisen-464993	DRESPL	504
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., 301-312, 3 rd floor, Amba Deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001 (Sourced from OEM Dayton Phoenix Group, 1619 Kuntz Road, Dayton, USA).	EMD	600
3.	Dayton Phoenix Group, 1619 Kuntz Road, Dayton, USA.	Dayton	--
4.	Standard Electrical Industries, 1 A, Irugur Road, Kokkali Thottam, Ondipudur, Coimbatore - 641 016.	SEI	10,000
5.	Kaptronics Private Limited, No.R-4, R3 & R2, Survey No. 165/4, C K Palya, Sakalvara Post, Bannerghatta Road, Bangalore-560 083.	KAPTRON	--

Part II

1.	Dayton Phoenix Electrical (India) Pvt. Ltd., Plot No. 59, HPSIDC, Industrial Area, Baddi, Solan, Himanchal Pradesh-17205.	Dayton(I)	600
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176. Dynamic Braking Grid for EMD and ALCo Locomotives

- Dynamic Braking Grid, (i) Fan tap-** EMD Part No. 10634216, DLW Part No. 18250040 & **(ii) Non Fan tap -** EMD Part No. 10634215, DLW Part No. 18250038) for EMD Locomotives; STR No. MP.STR.EM.02.02.12 (Rev.-01), July, 2015.
- DB Grid with APU design shorthood with all cable connected** for Alco loco Roof mounted forced cooled Dynamic Braking Hatch assembly (RMDBR) of WDM3A/3C Loco as per DMW purchase specification no. DEL/SPN-217 (alt.-A1 or latest), DMW drawing no. DMW/SK-1093 Alt.- W or latest and Grid as per DMW drawing no EL/PT/-0631 Alt. – Nil or latest; RDSO STR No. MP.STR.EM. 02.02.12 (Rev.-01), July, 2015.

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- c. **DB Grid with APU design shorthood with all cable connected** for Alco loco Roof mounted forced cooled Dynamic Braking Hatch assembly (RMDBR) of WDM3D Loco as per DMW purchase specification no. DEL/SPN-217 (alt.- A1 or latest) DMW drawing no 11701420 Alt. - Y or latest and Grid as per DMW drawing no EL/PT/-0631 Alt.– Nil or latest; RDSO STR No. MP.STR.EM.02. 02.12 (Rev.-01), July, 2015.

Part I

1.	Daulat Ram Engineering Services (P) Ltd., 10/2, NH-12, Simrai, Post Obedullahganj Dist, Raisen-464993 (M.P.)	DRESPL	2880 Nos.
2.	Daulat Ram Industries, 10-E, Industrial Area Govindpura, Bhopal-462023.	Daulatram	252 sets
3.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd.,301-312, 3 rd floor, Amba Deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001 (Sourced from OEM Mosebach Manufacturing Company, 1417 McLaughlin Run Road, Pittsburgh, PA 15241-3103,USA)	EMD	300 sets
4.	Kaptronics Private Limited, No.R-4, R3 & R2, Survey No. 165/4, C K Palya, Sakalvara Post, Bannerghatta Road, Bangalore-560 083.	KAPTRON	--
5.	Mosebach Manufacturing Company, 1417 McLaughlin Run Road, Pittsburgh, PA 15241-3103, USA	MOSEBACH	

Part II -Nil

177. Fan assembly, Cooling for EMD locomotives

- A) 54" Cooling fan assembly-DLW Part No.18090023, RDSO Spec. No. MP.0.24.00.55 (Rev.-01), Oct.'09
B) 52" Cooling fan assembly - DLW Part No 17450391 (EMD Part No. 10632019)

Part I

1.	Daulat Ram Engineering Services (P) Ltd., 10/2, NH-12 Simrai, Near Mandideep, Raisen-464993(M.P.).	DRESPL	600
2.	Dayton Phoenix Group, 1619 Kuntz Road, Dayton, USA.	Dayton	---

Part II

1.	Dayton Phoenix Electrical (India) Pvt. Ltd., Plot No. 59, HPSIDC, Industrial Area, Baddi, Solan, Himanchal Pradesh-173205	DAYTON(I)	300
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178. Radiator Cooling Fan Assly. (54") for EMD (WDG5) Locomotives (EMD Part No. /DLW Part No. - 40147679/18090060), Spec. No. RDSO Spec. MP.0.2400.74 Rev.-00 Sep.'10)

Part I - Nil

Part II - Nil

179. Generator Auxillary for EMD locomotives (EMD Part No 22089886, DLW Part No. 18040020)

Part I

1.	Daulat Ram Engineering Services (P) Ltd., 10/2, NH-12, Simrai, Near Mandideep, Raisen- 464993 (M.P.).	DRESPL	480
2.	Dayton Phoenix Group, 1619 Kuntz Road, Dayton, USA	DAYTON	
3.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., 301-312, 3 rd floor, Amba Deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001 (Sourced from OEM Dayton Phoenix Group, 1619 Kuntz Road, Dayton, USA)	EMD	300

Part II - Nil

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- 180. 64 Volt, DC Cranking Motor (Locomotive application)** to Spec. no. EDPS 142 (EMD Part No 10478829, DLW Part No. 18090011) 64 Volt, DC Cranking Motor (Locomotive application)

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., 301-312, 3 rd floor, Amba Deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001 (Sourced from OEM Remy International, Inc. Circuito Canada, 102, Parque Industrial 3, Naciones, SLP Mexico)	EMD	43,200
2.	Remy International Inc., Circuito Canada, 102, Parque Industrial 3, Naciones, SLP Mexico (Indian Agent: M/s Lucas-TVS Limited, Eripakkam Village, Netapakkam Commune, Puducherry-605 106)	Delco Remy	43,200

Part II

1.	Auto Ignition Ltd., 49 th KM Stone, Mathura Road, Village-Prithla- 121102, Distt: PALWAL (HR)	AUTO-LEK	7,500
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- 181. 3-phase induction motors for 4500 hp,AC- AC WDG4 & WDP4B diesel electric locomotives** to Spec. no. MP.0.2400.52 (Rev.-02 of July'13) (EMD part no. 40071569 & 40086 753, DLW part no. 18080017 & 18070036 and DLW Part no.18080080 & 18080091)

Part I

1.	Electro-Motive Diesel Inc., 9301, West 55th Street, La Grange, IL 60525, USA. <i>Additional works setup:</i> M/s EMD Locomotive Company de Mexico, S.A. de C.V., Circuito Exportacion No. 391, Parque Industrial Tres Naciones, 2da Seccion, Zona Industrial, San Luis Potosi, San Luis Potosi 78394, Mexico, South America. <i>Office in India:</i> M/s EMD Locomotive Technologies Private Limited 301, Amba Deep, 3rd Floor K.G. Marg New Delhi – 110 001	EMD	240 sets
2.	Siemens Ltd., Transportation System Division, 4-A, Ring Road, I.P. Estate, New Delhi – 110 002. (Sourced from Siemens / Germany, Siemens / Spain & Siemens / Thane, Maharashtra, India).	Siemens	4,000
3.	Yongji Xinshisu Electric Equipment Co. Ltd, Regd. Office: No. 18, Dianji Street, Yongji City, Shanxi Province, P.R. China. Factory: No. 18, Dianji Street, Yongji City, Shanxi Province, P.R. China. (Indian Agent: M/s Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86, Nehru Place, New Delhi-19.)	Y4485	13,200

Part II

1.	Medha Traction Equipment Pvt.Ltd. Sy. Nos.787,788,790 &791, Jodimetla X roads, Chowdaryguda Village,Ghatkesar(M),Ranga Reddy Dist., (AP)-500 088	MTEPL	1500
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- 182. 3- Phase squirrel cage induction motor for 5500 HP AC-AC WDG5 locomotive** (EMD Part No. /DLW Part No. -40170048/18080110), Spec. No. MP.0.2400.72 (Rev.-00), September-2010; STR No. MP.STR.EM.01.01.10, dated: 24.09.10 (Rev-00).

Part I- Nil

Part II- Nil

- 183. Axle Gear Steel (Carburizing Type)** (Spec. No. EMS 157); STR No. MP.STR.EM.04.11.11 (Rev.-00), Feb. 2012.

SN	Components	EMD Part No.	DLW Part No.
1	Gear – 90 teeth	40074148	18440022
2	Gear – 77 teeth	10662230	18440046

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Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., 301-312, 1st floor, Amba Deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001 (Sourced from OEM Fairfield Manufacturing Company Inc., U.S. 52 South, P.O. Box 7940, Lafayette, IN 47903-7940, USA	EMD	4,200- 4,500
3.	Fairfield Manufacturing Co., INC, Sub. Lancer Industries, P.O. Box 7940 US 52 South, Lafayette IN 47903 USA. (Indian Agent: M/s Maco Corporation (India) Pvt. Ltd., 2/5, Sarat Bose Road, Sukh Sagar, 7 th Floor, 7-A, Kolkata-700020).		
4.	Kirloskar Pneumatic Co. LTD., Hadapsar Industrial Estate, Pune - 411013	KPC	3,000
5.	Trina Quebec Gears Limited, 38/4, K.M. Stone, N.H.-10, Delhi Rohtak Road, Village-Jakhoda, Bahadurgarh, Haryana-124507	TQGL	3,000

Part II

1.	Research Dev. & Mfg. Corporation#490(C), 2nd stage, 4th phase, Peenya Industrial Area, Bangalore-560058 Karnataka.	RDMC	1800
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184. Pinion Gear Steel (43 B 17) (Spec. No. EMS 81); STR No. MP.STR.EM.04.11.11 (Rev.-00), Feb. 2012.

SN	Components	EMD Part No.	DLW Part No.
1.	Pinion-17teeth	40074147	18440010
2.	Pinion-17teeth	10662229	18440034

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3000
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., 301-312, 1st floor, Amba Deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001 (Sourced from OEM Fairfield Manufacturing Company Inc., U.S. 52 South, P.O. Box 7940, Lafayette, IN 47903-7940, USA	EMD	4,200- 4,500
3.	Fairfield Manufacturing Co., INC, Sub. Lancer Industries, P.O. Box 7940 US 52 South, Lafayette IN 47903 USA. (Indian Agent: M/s Maco Corporation (India) Pvt. Ltd., 2/5, Sarat Bose Road, Sukh Sagar, 7 th Floor, 7-A, Kolkata-700020).		
4.	Shanthi Gears Ltd, 'C' Unit Avanashi Road, Muthugounden Pudur Post, Coimbatore-641 406, Tamil Nadu.	SHANTHI	2000

Part II- Nil

185. Tube Suspension: Housing bearing kit (consisting 11 items) for EMD locomotives- STR No. MP.STR.EM.01.01.12, (Rev.00), July' 2012 (DLW Part No. 17454499)

Part I

1.	Kay Pee Equipments Pvt. Ltd., (i) P-56/1/10, Benaras Road, Belgachia, Howrah-711005 (ii) P-199, Benaras Road, Biradingi, Howrah-711108	Kaypee Equip	1200 sets
2.	Kharagpur Metal Reforming Industries Pvt. Ltd., (i) Unit-II - Andul Road, Thanamakua, Howrah- 711109. (ii) Unit-III- 16 Badal Bose Sarani, P.O- D. S. Lane, Howrah-711109	KMRI	1200
3.	Tirupati Engg. Works, 35/7, Musalman Para Lane, Howrah-711101.	Tirupati	600

Part II

1.	Indore Nitriders, 15-B, Sector 'A', Industrial Area, Sanwer Road Indore-452015	IN	600 sets
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186. Tube Suspension: Housing bearing kit (consisting 4 items) for EMD locomotives - STR No.

MP.STR.EM.01.01.12, (Rev.00), July 2012 (DLW Part No. 17454487)

Part I

1.	Kay Pee Equipments Pvt. Ltd., (i) P-56/1/10, Benaras Road, Belgachia, Howrah-711005 (ii) P-199, Benaras Road, Biradingi, Howrah-711108	KaypeeEquip	1,200 sets
2.	Tirupati Engg. Works, 35/7, Musalman Para Lane, Howrah-711101.	Tirupati	600 sets
3.	Patra & Chanda Mfg. & Eng. (India) Pvt. Ltd., 67, Panchanantala Road, Howrah- 711101.	Patra	600 sets

Part II –Nil

187. #1 Traction Motor Blower ASM for EMD (WDG5) Locomotives (EMD Part No. /DLW Part No. - 40176904/17456496), Spec. No. DLW PS no. WDG5/EM/002 Rev. Nil dt 20-11-10

Part I – Nil

Part II –Nil

188. - #2 Traction Motor Blower ASM for EMD (WDG5) Locomotives (EMD Part No. /DLW Part No. - 40172737/17455571), Spec. No. DLW PS no. WDG5/EM/003 Rev. Nil dtd. 20-11-10

Part I – Nil

Part II –Nil

189. Main Generator Motor Blower ASM for EMD (WDG5) Locomotives (EMD Part No. /DLW Part No.- 40170067/18090047), Spec. No. DLW PS no. WDG5/EM/005 Rev. Nil dtd. 20-11-10

Part I – Nil

Part II –Nil

190. E-Locker/Dustbin Motor Blower Assly for EMD (WDG5) Locomotives (EMD Part No. /DLW Part No. - 40170036/ 17456680 and 40177377/ 18090059), Spec. No. DLW PS no. WDG5/EM/004 Rev. Nil dtd. 20-11-10)

Part I – Nil

Part II –Nil

191. Pump-Fuel for EMD (WDG5) Locomotives (EMD part no./DLW Part No.-10659917/17455832)

Part I – Nil

Part II –Nil

Motive Power - Electrical Machines (BG ALCO Locomotive Items)

192. Alternator, Traction & sub-assemblies for ALCo locomotives

(A) Traction Alternators used in 3100HP/3300HP Broad Gauge Diesel Electric Locomotives, Spec. No. MP.0.2402.19 (Rev.-00), Sept'06

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2.	Daulat Ram Engineering Services (P) Ltd., 10/2, NH 12, Simrai, Post: Obedullahganj, Dist:Raisen-464993 (MP)	DRESPL	200

Part II- Nil

(B) Alternator, Traction & sub-assemblies for 1400HP and 2300HP ALCo Locomotives. DLW PL NO. 12022251 or equivalent

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
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Part II- Nil

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193. Auxiliary machines & sub-assemblies for ALCo locomotives, MP.0.2402.19 (Rev.-00), Sept'06

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
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Part II - Nil

194. Arm Insulating for brush holder

Part I

1.	Mica Mold, P.O. Sunder Nagar, Jamshedpur-832107.	MM	36000
2.	Power Mica Insulators, Unit-1: 36, Chaul Patty road, Kolkata-700010 Unit-2: 4, Pagladanga road, Kolkata-700015	PMI	24000
3.	Vallabh Industries, Unit No. 9-11, Arihant Industrial Estate, DMNI Road Village, Dadra-396191	VI	36000

Part II – Nil

195. Bearings, roller type of Traction motor for ALCo locomotives, NH320 rivetless - Commutator end; NU330 rivetless - Pinion end & Alternator / Generator bearings) - Spec. no. MP.0.2402.03 (Rev.-03), April 2011

Part I

1.	FAG (Germany/Italy)	FAG	5,000
2.	FAG Bearing (India), Ltd., Maneja, Vadodara-390013	FAG	10,000
3.	NEI, Khatipura Road, Jaipur-302006	NBC	10,000
4.	SKF GmbH, Gunnar Wester, Str.12, 97421 Schwenfurt, Germany.	SKF	5,00,000
5.	SKF Technologies (India) Pvt. Ltd., 3, Milestone no. 39, Ahmedabad-Rajkot Highway- 8A, Village-Kerala, Taluka- Bavla, Ahmedabad- 382220.	SKF (India)	1,02,000

Part II – Nil

196. Bearings, Suspension, Traction Motor for ALCo locomotives (Roller type)- Spec No. MP.0.2402.17 (Rev.-01), May'2012 with corrigendum dt. 14.09.2012

Part I

1.	FAG (Germany/Italy)	FAG	10,000
2.	National Engineering Industries (NEI), Khatipura Road, Jaipur-302006.	NBC	20,000
3.	SKF GmbH, Gunnar Wester, Str.12, 97421 Schwenfurt, Germany.	SKF	5,00,000
4.	Timken India Manufacturing Pvt. Ltd., Plot no. AA-3, 6 th Aveue, Auto Ancillary SEZ, Mahindra World City, Chengalpattu, Taluk-603002.	TIMKEN INDIA	60,000

Part II

1.	FAG Bearings India Ltd, Maneja, Vadodara-390013 (Additional works: M/s FAG Bearings India Limited, Plot No. 1 (Alindra), GIDC Industrial Estate (Savli), Savli, Vadodara – 391775)	FAG	10,000
2.	SKF Technologies (India) Pvt. Ltd., 3, Milestone no. 39, Ahmedabad-Rajkot Highway-8A, Village-Kerala, Taluka-Bavla, Ahmedabad-382220.	SKF (INDIA)	30,000

197. Bearings for Traction motor, ALCo locomotives - (NU328 & NH 318 rivetless)- Spec. No. MP.0.2402.03 (Rev.-03), April 2011

Part I

1.	FAG (Germany/Italy)	FAG	5,000
2.	SKF GmbH, Gunnar Wester, Str.12, 97421 Schwenfurt, Germany.	SKF	5,00,000

Part II - Nil

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- 198. Traction motor Bellows- (Leather), for ALCo locomotives-** Spec.No. MP.0.2400.25 (Rev.-00), July '03 for BG locos; MP.0.2400.29 (Rev.-00), June '04 for MG locos

Part I

1.	A.S. Leather Works, 128/636, K – Block, Kidwai Nagar, Kanpur.	A. S. Leather Works	42000
2.	Dharamveer & Sons, A – 18, Sector-10, NOIDA – 201301	D.V. & SONS	44400

Part II- Nil

- 199. Traction Motor Bellows (Moulded Rubber Type Without Fabric) Used On Broad Gauge Diesel-Electric Locomotives -**Spec.No. MP.0.2400.22 (Rev.-01), Feb. '06, Drg.No.SKDP3849 for BG Locos

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow- 226 008.	ARYAN	8,640
2.	Waheguru Rubber Mfg. Co. Pvt. Ltd., 732A Delhi Road, P.O. Belumilki via Sheoraphuli, Dist. Hooghly-712223	WRM	2496

Part II- Nil

- 200. Flame Retardant 200°C Fluoroelastomer Insulated Main Lead & Brush Gear Cables used in Traction Motors of Diesel Electric Locomotives, -** Spec. No. MP.0.52.00.08 (Rev.-04), Jun'12

Part I

1.	Hitachi Metals Ltd., 5-1-1, Hitaka-cho, Hitachi-shi, Ibaraki-ken, 319-1414, Japan	HITACHI	400000 mtrs
2.	Radiant- RSCC specialty Cable Pvt. Ltd., B-1, Industrial Estate, Sanathnagar, Hyderabad – 500018. Additional Manufacturing plant: Plot No. 19/1, APIIC Industrial Park, Muppireddypally (Village), Toopran (Mandal), Medak Dist. Pin-502336, Hyderabad	RADIANT	2100 KM
3.	Universal Cables Ltd., P.B. No.9, Satna-485005	UNIVERSAL	200 KM

Part II - Nil

- 201. Carbon blocks -** Spec. No. MP.0.2400.60 (Rev.-04), June-2014

See approval status of grades of carbon block in Annexure-C of letter no. EL/2.2.70, dtd: 25-06-14 valid upto 30-06-16.

- 202. Kapton Covered Copper Conductor For Traction Machines,** Spec. No. MP-0-2400.24 (Rev.-02), Feb'08

Part I

1.	NICCO Corporation, P.O.-Athpur, ShyamNagar, Dist-24 Parganas (N), Pin-743128.	NICCO	20Tons
2.	Pearl Insulations Pvt. Ltd., Plot no. 505 – 507, IV Phase, Peenya Industrial Area, Bangalore-560058. Additional Manufacturing plant: Plot No. E-37&38, Industrial Area, Phase II, Mandideep-462046, Bhopal (Madhya Pradesh)	PEARL	125MT
3.	Venus Electronics and Controls Pvt. Ltd., 44-45, MIDC Industrial Area, Street no. 14, Andheri (E), Mumbai-400 093.	VENUS	400Tons
4.	Vimlesh Industries Pvt. Ltd. Delhi Road Bahalgarh – 131021, Sonapat Haryana (India)	VIMLESH	150 MT

Part II -Nil

- 203. Film Polyimide (Kapton / Apical film or equivalent)** (As per manufacture's data sheet)

Part I

1.	DuPont, USA or Japan or their authorized sub-distributors in India	DUPONT	-
2.	Kaneka Texas Corp., Apical Division Kaneka Texas Corporation, Vice President Operation 6161, Underwood Road, Pasadena, Texas-77507, USA, C/o Mitsui & Co. India Ltd., Plot No. D-1, 4 th floor, Salcon Ras Vilas, District Centre, Saket, New Delhi- 110017	KANEKA	300 MT

Part II- Nil

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204. Glass tape, Silicon elastomer (As per manufacture's data sheet or specification prepared by OEM/DMW)

Part I

1.	3A Associates Incorporated, Plot No. 102, Govt. Industrial Estate, Village Masat Silvassa UT of DNH, Pin-396230.	3A	300000m
2.	PRS Permacel Pvt Ltd, PL/11/1 -Additional MIDC, Ambernath (East), Dist-Thane-421506.	PRS	12 lakh sq. m.

Part II – Nil

205. Brush Holders Used On Traction Machines Of Diesel Electric Locomotive - Spec. No. MP.0.2400.09 (Rev.-02), Sept.'08

Part I

1.	Arco Electro Technologies Pvt. Ltd., Unit No.-104/105, Pride Industrial Estate, Sativali Road, Waliv Village, Vasai (East), Dist – Palghar-401208	ARCO	24,000
2.	Dinesh Engg. Corporation, 228/229, Mangalwar Peth, Pune - 411 011	DEC	48000
3.	Elco Enterprise, Unit-1:- 2/37/1, Dum Dum Road, Cossipore, Kolkata-700002. Unit-2:- 22A, Dum Dum Road, Cossipore, Kolkata-700002	Elco	7,000
4.	Mica Mold, P.O. Sunder Nagar, Jamshedpur-832107	MM	36,000
5.	National Carbon Brush Products, 11/H/4/2, Paikpara Row, Kolkata-700037	N1976	6000

Part II

1.	Schunk Metal & Carbon (India) Pvt. Ltd., No. 54, White Field Road, Mahadevapura, P.O. Bangalore-560048	Schunk	40,000
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206. Insulating Kit For Class 200 Insulation Scheme Materials For DC Traction Motors Used On BGDE Locomotives, Specification no. MP.0.24.00.47 (Rev.-00), Nov. '07 (including Kapton mica tape to spec. no. MP.0.24.00.32 (Rev.-01), Aug'05, Glass mica tape to Spec.no. MP.0.24.00.33 (Rev.-01), Aug'05, Slot liner nomex tape to Spec. no. MP.0.24.00.34 (Rev.-01), Aug'05 & Inter turn ceramic sheet to Spec.no. MP.0.24.00.35 (Rev.-01), Aug'05)

Part-I

1.	Isovolta (I) Pvt. Ltd., E-80, MIDC, Ambad, Nashik-422010.	ISOVOLTA	40,00,000 M / 40,00,000 M / 7,50,000 M / 7,50,000 M
2.	Lakshmanan Isola (P) Ltd., ACHALU, Ramanagaram-571511.	LAXMAN ISOLA	70,00,000 M / 60,00,000 M 30,000 M ² / 30,000 M ²
3.	PRS Permacel Pvt Ltd, PL/11/1 -Additional MIDC, Ambernath (East), Dist-Thane-421506.	PRS	10,00,000 M ² each items

Part II

1.	3A, Associates Incorporated, 102, Govt. Ind. Estate, Masat, Silvassa (DNH)-396 230 (Approved only for Slot liner nomex tape & Inter turn ceramic sheet.)	3A	30,00,000 M ² each items
2.	Ruby Mica Co. Ltd., Village Chatro, Tundi Road, P.O. Gadi Srirampur, Giridih- 815301 (Approved only for Kapton mica tape & Glass mica tape.)	RUBY	200000 to 400000

207. Motor Complete, DC Traction for ALCo locomotives with following sub-assemblies: (MP.0.2402.13 (Rev.-03), March' 13 for Standard Motor, MP.0.2402.12 (Rev.-01), Jan.'02 for Light Weight Motor)

- A. Armature B. Commutator C. Commutating field coils assembly D. Main field coils assembly
E. Magnet frame (machined)

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	150

Part II – Nil

208. Motor Armature, DC Traction for ALCo

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	150

Part II

1	I - Saini Electrical & Engineering Works, A/751/1, TTC, Industrial Area, MIDC, Pawane, Navi Mumbai-400710. II - Saini Electrical & Engineering Works, E-8, Additional MIDC, AnandNagar, Ambarnath (E), Thane-421501.	Saini	300
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209. Motor Commutator, DC Traction for ALCo

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2.	CMC Commutators, Plot no. 609/1A, 609/2, Machhe Industrial Area , Machhe, Belgaum-590014.	CMC	950
3.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	250
4.	I - Sahaney Commutator (P) Ltd., 21/A, Attibele Industrial Area, Attibele Hobli, Anekal Taluk, Bangalore-562107. II - Sahaney Commutator (P) Ltd., A3 / A4, Jaibharath Ind. Estate, Yeshwantpur, Bangalore-560022.	SAHANEY	250

Part II

1.	Power Pack Commutator (P) Ltd., 248/4A, GIDC, Umbergaon-396171.	POWER PACK	400
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210. Motor Commutating Field Coils assembly, DC Traction for ALCo

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400
3.	Shanker Coils Pvt. Ltd., 23/1/B, A.M. Ghosh Road, Budge- Budge, Kolkata-700137	SHANKAR	3,000

Part II

1.	Rotomac Elect. Pvt. Ltd, 1, Oil installation Road, Kolkata-700088.	ROTOMAC	1,536
2.	I - Saini Electrical & Engineering Works, A/751/1, TTC, Industrial Area, MIDC, Pawane, Navi Mumbai-400710. II - Saini Electrical & Engineering Works, E-8, Additional MIDC, AnandNagar, Ambarnath (E), Thane-421501.	Saini	960

211. Motor Main Field Coils assembly, DC traction for ALCo

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	3,000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400
3.	Shanker Coils Pvt. Ltd., 23/1/B, A.M. Ghosh Road, Budge- Budge, Kolkata-700137	SHANKAR	3,000

Part II – Nil

212. Motor Magnet Frame (machined), DC Traction for ALCo

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	2,000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400

Part II- Nil

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213. Paper Nomex, Untreated of all grades (As per manufacture's data sheet)

Part I

1.	DuPont, USA or Japan or their authorized sub-distributors in India	DUPONT	-
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Part II – Nil

214. Alternator Mounted Rectifier Assembly For AC/DC Diesel Electric Locomotives Spec. No. MP.0.24.02.20 (Rev.-00), April '09

Part I

1.	BHEL, Piplani, Bhopal-462022	BHEL	1,000
2.	Hind Rectifiers Ltd., (i) Lake Road, Bhandup, West Mumbai- 400078. (ii) Village Charba, New Khasra No. 64 to 67, 74, 295, 296 & 301, Vikas Nagar, Langha Road, Dehradun-248197.	HIRECT	250

Part II – Nil

215. Resins & Varnishes For Traction Machines Used Ondiesel Electric Locomotives, As per MPMI 153/92, Rev.-04 of September 2014 issued separately.

216. Seal, Gear Case TPU (for BHEL Traction Motors 165, 165M, 4906, 4907 & 5002, GE-752, CGL C1001 & 7362 for Alco Locomotives - Drg. No. SKDP-3885(Alt.-1), SKDP-3886(Alt.-1), SKDP-3888(Alt.-1)

Part I

1.	Avadh Rubber (Prop: Madras Elastomers Ltd.), Plot No. 105, Sector-07, II E, SIDCUL Haridwar(Uttarakhand)	Avadh Rubber	3,45,600
2.	Basant Rubber Factory Ltd, 103-B, L.B S. Marg, Vikhroli (West). Mumbai-400083	BASANT	30,000
3.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Lucknow-226011	PRAG	1,50,000

Part II

1.	Quadrant EPP Surlon Uttranchal Pvt. Ltd., 1347/22, Langha Road Industrial Area, P.O. Sahaspur - 248197 Dehradun (Uttarakhand)	QS	5,00,000
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217. Cleaning Solvent For Electrical Rotating Machines Of Diesel Electric Locomotives, Spec. No. MP.0.8000.01 (Rev 02) Oct'07

Part I

1.	Swastika Industries, D-83, Industrial Area, Panki Site-IV, Kanpur.-208020 (Brand name – SWASTIK)	SWASTIK	300MT
2.	The Oriental Chemical Works (P) Ltd., 1/1B, Gobinda Addy Road, Chetla, Kolkata-700027 (Brand name – ORION 77)	OCW/77/01	1,152 MT
3.	Vinni Chemicals Pvt. Ltd., 6, Industrial Area, Barotiwalla, Dist. Solan-Himachal Pradesh. (Brand name – TC 601)	VINNI	18,00,000 Lit.

Part II

1.	Olivine Mercantiles Pvt. Ltd., Kumrakhali (South), Kamalgazi, Narendrapur, Kolkata-700 103. (Brand name – ELECTROCLEAN)	OMPL	600 MT
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218. Tape, Kapton adhesive - (As per manufacture's data sheet or specification prepared by OEM / DMW)

Part I

1.	CGPPI Adhesive Products Limited, 215, Kundaim Ind. Estate, Kundaim, 403115. Goa. India	CGPPI	1,25,000 sq.m.
2.	PRS Permacel Pvt Ltd, PL/11/1 -Additional MIDC, Ambernath (East), Dist-Thane-421506.	PRS	12 lakh sq. m.

Part II- Nil

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219. Class 200 Resin-Preimpregnated Semi-Cured Unidirectional Polyglass Banding Tapes Used On Traction Machines (TG/TM/AG) Of Diesel Electric Locomotives And DEMUs , Spec No. MP.0.24.00.23 (Rev.-01), Sept'06

Part I

1.	Industrial Tapes and Fabrics Pvt. Ltd., 1/1 Vansittart Row, 3 rd floor, Kolkata – 700001 C-5, Phase IV, Adityapur Industrial Area, Gamharia-832108, Jamshedpur.	INTAF	6000000 m
2.	Hitachi Works of Hitachi Ltd., 3-1-1, Saiwai – Cho, Hitachi – Shi, Ibrakai – Ken, Japan. (Sumitomo Corporation, 3 rd floor, Antariksh Bhawan, 22 K. Gandhi Marg, New Delhi– 110001)	HITACHI	10000000 m

Part II

1.	Pearl Insulations Pvt. Ltd., Unit -II, No. 15/1/2, 20/1 B, Kempalinganahalli, N.H. 48, Nelamangala Taluk, Bangalore-562123	PEARL	4200000
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220. Traction Gears, (Case hardened) for ALCo locomotives, Spec. No. MP.0.2800.17 (Rev.-00), Jan. '04; STR No. MP.STR.EM.04.11.11 (Rev.-00), Feb. 2012.

Part I

1.	BHEL Ltd., Piplani, Bhopal-462022	BHEL	3,000
2.	Diesel Loco Modernisation Works, Patiala	DMW	1,000
3.	G.G. Automotive Gears Ltd., Plot 2A , I. S. Gajra, Industrial Area No. 01, Dewas-455001 (M.P)	GGAG	1800
4.	KPC Ltd., Hadapsar, Industrial Estate, Pune-411013	KPC	1,500

Part II

1.	Shanthi Gears Ltd., 'C' Unit Avinashi Road, Muthugounden Pudur Post, Coimbatore-641 406, Tamil Nadu.	SHANTHI	2000
2.	Research Development & Mfg. Corporation, #490K, 4th phase, Peenya Industrial Area,- Bangalore 560058	RDMC	1800

221. Traction Pinions, (Case hardened) for ALCo locomotives, Spec. No. MP.0.2800.17(Rev.-00),Jan. '04 STR No. MP.STR.EM.04.11.11 (Rev.-00), Feb. 2012.

Part I

1.	BHEL Ltd., Piplani, Bhopal-462022	BHEL	3,000
2.	Diesel Loco Modernisation Works, Patiala	DMW	1,000
3.	G.G. Automotive Gears Ltd., Plot 2A , I. S. Gajra, Industrial Area No. 01, Dewas-455001 (M.P)	GGAG	3,600

Part II

1.	KPC Ltd., Hadapsar, Industrial Estate, Pune-411013	KPC	2,000
3.	Research Development & Mfg. Corporation #490(K) 2nd stage, 4th phase ,Peenya Industrial Area, Bangalore-560058,	RDMC	3000
2.	Shanthi Gears Ltd., 'C' Unit Avinashi Road, Muthugounden Pudur Post, Coimbatore-641 406, Tamil Nadu.	SHANTHI	3,000

222. Tubes & accessories, Suspension bearing (10 components) For TM 4907 & TM 5002 of ALCo locomotives- STR No. MP.STR.EM.01.01.12, (Rev.00), July' 2012

Part I

1.	Indore Nitriders, 15-B, Sector 'A', Industrial Area, Sanwar Road, Indore-452015	IN	900
2.	Kay Pee Equipments Pvt. Ltd., (i) P-56/1/10, Benaras Road, Belgachia, Howrah-711005 (ii) P-199, Benaras Road, Biradingi, Howrah-711108	KPE	840

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3.	Kharagpur Metal Reforming Industries Pvt. Ltd., (i) Unit-II - Andul Road, Thanamakua, Howrah- 711109. (ii) Unit-III - 16 Badal Bose Sarani, P.O- D. S. Lane, Howrah-711109	KMRI	1000
4.	Saurabh Metals Pvt. Ltd., 45, Ancillary Industries Estate, Habibganj, Bhopal-462024	SMPL	3000

Part II - Nil

223. Wires Lead for Brush Gear Connectors and main lead cables (outgoing) for Traction Motors- Spec. No. MP.0.52.00.08 (Rev.-04), Jun'12; Mod. Sheet No. MP.Mod.EM. 06.26.00 (Rev.-01), dt 10.05.2007

Part I

1.	*Arco Electro Technologies (P) Ltd., 104/105, Pride Industrial Estate, Sativali Road, Waliv Village, Vasai (E), Dist. Thane-401208. (Cables sourced from OEM -Hitachi Metals Ltd., 5-1-1, Hitaka-cho, Hitachi-shi, Ibaraki-ken, 319-1414, Japan).	ARCO	15000 sets
2.	Radiant- RSCC specialty Cable Pvt. Ltd., B-1, Industrial Estate, Sanathnagar, Hyderabad – 500018. Additional Manufacturing plant: Plot No. 19/1, APIIC Industrial Park, Muppireddypally (Village), Toopran (Mandal), Medak Dist. Pin-502336, Hyderabad	RADIANT	2100 KM
3.	Universal Cables Ltd., P.B. No.9, Satna-485005.	UNIVERSAL	200 KM
4.	* Vallabh Industries, Unit No.9&11, Arihant Industrial Estate, Demni Road, Dadra Village, Dadra-396191, Dadra & Nagar Haveli (Cables sourced from OEM- Hitachi Metals Ltd., 5-1-1, Hitaka-cho, Hitachi-shi, Ibaraki-ken, 319-1414, Japan).	VI	24000

* S. No. 1 Arco Electro & S. No. 4 Vallabh Industries are allied / sister concerns.

Part II - Nil

224. Wires, Enameled & covered copper conductors for AGs (As per manufacture's data sheet or specification prepared by OEM / DMW)

Part I

1.	Cosmos Conductor Pvt. Ltd., 39, AKIADB Ind. Area, Sathyamagala, Tumkur –572 104.	COSMOS	780MT
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Part II

1.	Paramount Conductors Ltd., 32, MIDC Ind. Area, Nagpur-440028	PARAMOUNT	132MT
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Motive Power - Electrical Machines (BG ALCO & EMD Locomotive Items)

225. Locomotive Insulated Wire – Sizes AWG # 3 And Smaller, Spec No.EDPS -179.

Part I

1.	NICCO Corporation Ltd., P.O. Athpur, Shyam Nagar, 24 Parganas (N), West Bengal-743128.	NICCO	25 million core km
2.	*Radiant- RSCC specialty Cable Pvt. Ltd., B-1, Industrial Estate, Sanathnagar, Hyderabad – 500018. Additional Manufacturing plant: Plot No.19/1, APIIC Industrial Park, Muppireddypally (Village),Toopran (Mandal), Medak Dist. Pin-502336, Hyderabad.	RADIANT	4410km
3.	*RSCC Wire & cable LLC, 20 Bradley Park Road, East Granby, CT06026, USA.	ROCKBESTOS	10 million core km
4.	Siechem Technologies Pvt. Ltd., RS 104/8 & 105/7, Sedarapet Main Road, Pondicherry-605 101.	STPL	73800 km

* S.No. 2 'Radiant- RSCC specialty Cable Pvt. Ltd' & S. No.3 'RSCC Wire & cable LLC' are allied /sister concerns.

Part II- Nil

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226. Locomotive Power Cable – Sizes AWG # 1 And Larger, Spec No. EDPS-304

Part I

1.	*Radiant- RSCC specialty Cable Pvt. Ltd., B-1, Industrial Estate, Sanathnagar, Hyderabad – 500018. Additional Manufacturing plant: Plot No. 19/1, APIIC Industrial Park, Muppireddypally (Village), Toopran (Mandal), Medak Dist. Pin-502336, Hyderabad	RADIANT	4410km
2.	* RSCC Wire & cable LLC, 20 Bradley Park Road, East Granby, CT06026, USA.	ROCKBESTOS	10 million core km
3.	Siechem Technologies Pvt. Ltd., RS 104/8 & 105/7, Sedarapet Main Road, Pondicherry-605 101.	STPL	73,800 km

* S. No.1 'Radiant- RSCC specialty Cable Pvt. Ltd' & S. No. 2 'RSCC Wire & cable LLC' are allied / sister concerns.

Part II

1.	NICCO Corporation Limited, P.O. Athpur, Shyam Nagar, 24 Parganas (N), West Bengal-743128.	NICCO	7200 Km
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Motive Power - Electrical Controls Items

Details of approved firms appear in the following format for Item No. 227 to 233

S.N.	Name	Code	Model No.	Capacity
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227. Non-Asbestos and Non-Hygroscopic Arc Chutes for EP/EM Contactors of Diesel Electric locomotives - Spec. no. MP.0.23.02.01 Rev. 00, Dec. 99, Amendment - I

Part I

1.	Balin & Company, 2A, Ram Krishna Road, Saradapally, Barrackpore, P.O. Nonachandanpukur, Kolkata-700122.	BALIN		14400
2.	BG Industries, Sadatpur, (Via- Bargachia), Howrah- 711404	BGI		12000
3.	Bharat Heavy Electricals Ltd., Piplani, Bhopal-462022	BHEL		12000
4.	ENN Kay Engineering Co., 19-H, M.P.L.U.N. Complex, Industrial Area, Govindpura, Bhopal-262023	NK		30000
5.	Hindusthan Trading & Engineering Company, Madhuushudhan Banerjee Road, Sidheswari Bazar, Birati, Kolkata-700 051	HITEC		14400

Part II- Nil

228. Nickel Cadmium Starter batteries for Diesel Locomotives (6V, 150AH Ni Cd Storage Unit) - EMD drg. No. 10609375 and Spec. No. MP.0.51.01.02 (Rev-02) June 2009 (Amendment –I)

Part I

1.	Saft Industrial Battery Group, Saft 111-113 Bd Alfred Daney, 33074- Bordeaux Cedex FRANCE (Agent / Trader: M/s Amco Saft India Ltd., Plot No. 10/1A, 1B&1C, Abbanakuppe, Bidadi Industrial Area Bangalore-562109)	SAFT	Ni-Cd Battery Storage Unit only	5000
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Part II

1.	HBL Power Systems Ltd., Lalgadi, Malakpet, Shameerpet Mandal R.R. Dist.-Hydrabad-500078	HBL	5HRX150P	4800
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229. Low Maintenance lead acid Batteries for Diesel Electric loco engine starting application (8 V, 500 Ah lead acid) - Spec. no. DEL/SPN/193 Rev. 03, July 98

Part I

1.	Celtek Batteries Pvt. Ltd., 471-B, IV Phase, Peenya Industrial Area, Bangalore - 560058	CELTEK	C8VT500MPLM	2,400
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Motive Power Directorate controlled items

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2.	Exide Industries Ltd., Haldia Factory, P.O.- Durgachak, Haldia, Dist.- Midnapore East, West Bengal - 721602	EXIDE	4DS21TF	36,000
3.	HBL Power Systems Ltd., SY No. 155/2 &156, Sherpally, Village Bhoothpur Mandal , Dist. Mahboob nagar -509 382	HBL	PP8V500TLM	24,000
4.	Star Battery Limited, Vill. Chakundi, Post: Dankuni Coal Complex (Township), Dist.-Hooghly, Pin-712310, W.B.	STAR PLUS	4DL500T	14,400
5.	The Bharat Battery Manufacturing Co. Pvt. Ltd., 56, Bondel Road, Kolkata- 700 019	BHARAT	4DL500LM	12,000
6.	Mysore Thermo Electric (P) Ltd., No. 62 & 36, 4th main, III Phase, Peenya Industrial Area, Bangalore – 560 058	MICROTEX	M18-500/ 8V500AH	12,000
7.	Southern batteries Pvt. Ltd, Unit II, No. 328, Bommasandra-Jigani Link Road, Industrial Area, Anekal Taluk, Bangalore-562106	Hi Power	4SB500DL-LM	3,600

Part II

1.	Aegan Batteries Ltd., 715,10 th A Main, 4 th Block, Jayanagar, Bangalore: 560041.	AEGAN	4ADS500LM	21,000
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230. Low Maintenance lead acid Batteries with PPCP Cell assembly housed in FRP outer container for Diesel Electric locomotives (8V, 450 Ah lead acid) - Spec. no. Spec. No. MP.0.24.00.65 (Rev. 00) Dec. 2009

Part I

1.	Celtek Batteries Pvt. Ltd., 471-B, IV Phase, Peenya Industrial Area, Bangalore - 560058	CELTEK	C8VT450MP-LM	2,400
2.	Exide Industries Ltd., 91, New Chord Road, Athpur, Sham Nagar, (W.B.) -743 128 Haldia Factory, P.O.- Durgachak, Haldia, Dist.- Midnapore East, West Bengal - 721602	EXIDE	4DS23TF-LM	36,000
3.	HBL Power Systems Ltd., SY No. 155/2 &156, Sherpally, Village Bhoothpur Mandal , Dist. Mahboob nagar -509 382	HBL	PP8V,450TLM	24,000
4.	Kirloskar Batteries Pvt. Ltd., P O Box No 2231, Yashwantpur, Bangalore - 560022	KIRLOSKAR	4FP450LM	1,800
5.	Mysore Thermo Electric (P) Ltd., No. 62 & 36, 4th main, III Phase, Peenya Industrial Area, Bangalore – 560 058	MICROTEX	MI8 450P /8V450 AH LM	31,200
6.	Southern batteries Pvt. Ltd, Unit II, No. 328 Bommasandra jigani link Road , industrial area, Anekal Taluk Bangalore- 562 106	Hi Power	4SB450DL - LM	3,600
7.	Star Battery Ltd, Village- Chakundi, Post- Dankuni, Col Complex (Township), Distric- Hooghly, Pin – 712310, (W.B.)	STAR PLUS	4DL450T	2,400
8.	The Bharat Battery Mfg. Co. Pvt. Ltd., 56, Bondel Road, Kolkata- 700 019	BHARAT	4DL 450PLM	24,000

Part II- Nil

231. LED Based Classification Light Lamp for WDG4/WDP4 Locomotives (DLW Part No. 18360774)

Part I

1.	Kay Sons Electricals Pvt. Ltd., SH 15/79A, Shivpur, Varanasi- 221003	KAYSONS	KSEL/CL/0503	7,200
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Part II

1.	Altos Electronics, Survey No. 36/1/3/1, Narhe Ambegaon Road, Narhe Pune-411041	ALTOS		4500
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232. Electro pneumatic / Electro magnetic contactors and Power Brake switch / Reverser for diesel-electric locomotives (ALCo) - Spec. no. MP.0.04.00.08 (Rev.01), May 2010

(A) Electro pneumatic contactor and Power Brake Switches (6 M BKT and Reverser)

Part-I

1.	Inder Engineering Industries, 12 F, Industrial area, Govindpura, Bhopal- 462 023	IEI	EP Contactors	9-24PC2-15	2340
			EP 6 M Reverser	9-RPS6-15	180
			EP 6 M Power Brake Switch	9-BKS6-15	180

Part-II

1.	Narbada Electro Engg. 46-E, Industrial Area, Govindpura, Bhopal- 462023	NEE	EP contactor(EPC)	4-24PC2	250
			EP 6M Reverser(Rev)	4-RPS6	200
			EP 6M Power Brake switch (BKT)	4-BKS6	200

(B) Electro magnetic Contactors (including FP/GF/RF/FS/CKC/CK contactors)

Part-I

1.	Inder Engineering Industries, 12 F, Industrial area, Govindpura, Bhopal- 462 023	IEI	EM FP Contactor	9-23EC2	1080
			EM RF Contactor	9-50EC2	
			EM FS Contactor	9-22EC6	
			EM GF Contactor	9-5022EC6	
			EM Cranking Contactor	9-5022EC5	
			EM Cranking Control Contactor	9-50EC3	

Part-II

1	Inspros Engineers Pvt Ltd, 126, Sector-A, Industrial Area, Mandideep, Bhopal-462046	IEPL	EM Cranking Contactor	IE22CKR170001 A	200
			EM GF Contactor	IE22GF17002A	200
			EM FS Contactor	IE22FSC07058A	400
			EM FP Contactor	IE22FPC08077A	400
			EM Cranking control Contactor	IE22CKC10064A	200
			EM RF contactor	IE22RFC10064A	200
2.	Narbada Electro Engg. 46-E, Industrial Area, Govindpura, Bhopal-462023	NEE	EM FP Contactor (FPC)	4-23EC2	100
			EM RF contactor (RFC)	4-50EC2	50
			EM FS Contactor (FSC)	4-22EC6	200
			EM GF Contactor (GFC)	4-5022EC6	100
			EM Cranking Contactor (CC)	4-5022EC5	100
			EM Cranking control Contactor (CKC)	4-50EC3	50

233. Microprocessor based Control system with Automatic Flasher Light Control, Multi-Setting Vigilance Control & Event Recorder for Diesel Electric locomotives (ALCO) – Spec. no. MP.0.2400.26, Rev. 06, March'10

Part I

1.	Medha Servo Drives pvt. Ltd., Jodimetla Cross Roads, Korremula (Vill.)-500088, Ghatkesar Mandal,R.R. Distt., Telangana – 500 088 India	MEDHA	MEP-660	720
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Part II

1.	Siemens Ltd., Nashik Works Division, C-1, Additional Industrial Area, MIDC, Ambad, Nashik -422 010	SIEMENS	SIM CONTROL	240
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234. AC-AC Traction Control System for 4500HP HHP Diesel-Electric Locomotives - Spec. no. MP.0.2400.43 (Rev.-06), July' 2015, (Subject to approval of prototype)

Part I

1.	Electro motive Diesel Inc., 9301W.55 TH Street, LaGrange, IL 60525, USA. Additional works- 1. EMD Technologies Pvt. Ltd., C/o APL Logistic(India)Pvt. Ltd. Adani Logistic Park , Gurgaon Pataudi Road , Village – Babra Bakipur, P.O. Patli , Distt- Gurgaon, Haryana-122506, India 2. EMD Locomotive Technologies Pvt. Ltd., D-149-153, Hosier Complex, Noida Phase II Extn. , Noida-201305, Uttar Pradesh, India. Office address in India: EMD Locomotive Technologies Pvt. Ltd.,301-312, 3rd Floor, Amba deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001.	EMD	180 sets
2.	Medha Servo Drives Pvt. Ltd, Jodimetla Cross Road , Korremula (Vill.), Ghatkesar Mandal, R.R. Distt., Telangana - 500088, India	MEDHA	180 sets
3.	Siemens Ltd., Nashik Works Division, C-1, Additional Industrial Area, MIDC, Ambad , Nashik 422010.	Siemens	240 sets

Part II- Nil

235. Converter, Traction Control, IGBT-based for 4000 HP EMD locomotive & its sub-assemblies (DLW Part No. 18000940)

Part I

1.	Siemens Ltd., C1, Additional Industrial Area, MIDC, Ambad, Nashik – 422010, Maharashtra	Siemens	240 sets
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Part II

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA.	EMD	240 sets
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236. Microcontroller based Event Recorder used on EMD Locomotive - Spec. No. MP.0.3700.12 (Rev. 00, Jan. 09)

Part I

1.	Medha Servo Drives pvt. Ltd., Jodimetla Cross Road, Korremula (Vill.), Ghatkesar Mandal, R.R. Distt., Telangana State - 500088,	MEDHA	MRT919 V3	1,200
2.	Laxven System , Plot No.-188A, Lane -1, IDA Phase-II, Sector-III, Cheralapally, Hyderabad-500 051, Telangana, India	LAXVEN	LAXGMER-9	1,200

Part II- Nil

237. Flasher Light halogen bulb type for EMD locomotives (DLW Drg. No. 8494495, DLW Part No. 17451383)

Part I

1.	Allied Engineering, Aaraji No. 73, Manikpur, Manduadih, Varanasi	BERI	-	750
2.	Kaysons Electricals Pvt. Ltd., SH 15/79A, Shivpur, Varanasi-221003	KAYSONS	-	12,000

Part II – Nil

238. LED based Flasher light unit for Alco Locomotive - Spec. No. ELRS/Spec/LFL/ 0017 (Rev.- 1, Sep. 2004)

Part I

1.	Altos Electronics, Survey No. 36/1/3/1, Narhe Ambegaon Road, Narhe Pune-411041	ALTOS	-	2500
2.	Sirveen Control Systems Pvt. Ltd., Plot no. A-7/1, Ground & First floor, Electronic Complex, Kusaiguda, Hyderabad - 500062	SCS	SLFL43D	2400

Part II- Nil

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239. Governor/LCC Engine for DEMU

Part I

1.	Cummins Sales and Service (India) Ltd., 35 A/1/2, Erandwana, Pune-411 038.	CIL	228
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Part II

1.	United Industries, H-1, Industrial estate, Chennimalai Road, Erode – 638001	UI	45
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240. Governors Engine (WW), ALCO & EMD Engine

(A) Governors complete (WW) for ALCO locomotives:

SN	Descriptions	DLW Part no.
1.	For 6 cylinder engine	10242806
2.	For 16 cylinder engine	10244244
3.	For 3100hp engine ALCo Locomotive	10249242

Part I

SN	Vendor/firm's name	Vendor Code	Model No.	Production Capacity Per Annum
1.	OEM: Woodward INC. 1000 E, Drake Road, Fort Collins, Co 80525 USA. <i>Subsidiary Firm in India:</i> Woodward India Private Limited, 23/6, Mathura Road, Ballabgarh, District –Faridabad, Hariyana – 121 004. (<i>Corporate office Address of Subsidiary firm in India:</i> 12th Floor, Tower-A, Cyber terraces, Bldg-5, DLF City, Phase-III, Gurgaon, Hariyana-122002)	WOODWARD	Woodward part no.- 8577-821	240

Part II – Nil

(B) Governors complete (WW) for EMD Locomotives:

SN	Descriptions	DLW Part no.	EMD Part no.
1.	For 16 cylinder 4000 HP GM Locomotives	16340012	40041389
2.	For 16 cylinder 4500 HP GM locomotives	16340036	40056145

Part I

SN	Vendor/firm's name	Vendor Code	Model No.	Production Capacity Per Annum
1.	OEM: Woodward INC. 1000 E, Drake Road, Fort Collins, Co 80525 USA. <i>Subsidiary Firm in India:</i> Woodward India Private Limited, 23/6, Mathura Road, Ballabgarh, District – Faridabad, Hariyana – 121 004. <i>Corporate office Address of Subsidiary firm in India:</i> 12th Floor, Tower-A, Cyber terraces, Bldg-5, DLF City, Phase-III, Gurgaon, Hariyana-122002.	WOODWARD	Woodward part no.- 1.8572-801 (For 16 Cylinder 4500 HP EMD locomotives) 2.8572-828 (For 16 Cylinder 4000 HP EMD locomotives)	960

Part II - Nil

241. Governor MCBG – Micro controller based governor for ALCo/DLW/DMW

(A) Micro controller based governor (MCBG) for Application on ALCo/DLW/DMW 16 cylinder 251 series D- E Locomotives- Spec. no. MP.0.1700.01 (Rev. 03) Jan.10

Part - I

1.	MEDHA Servo Drives Pvt. Ltd., Jodimetla Cross Road, Korremula (Vill.), Ghatkesar Mandal, R.R. Distt., A.P. 500088, India	MEDHA	780
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Part II – Nil

(B) Micro controller based governor (MCBG) for Application on Microprocessor Controlled ALCo/DLW 6 cylinder 251 series WDS6 D- E Locomotives- Spec. no. MP.0.1700.04 (Rev. 00)
Oct.08

Part - I

1.	MEDHA Servo Drives Pvt. Ltd., Jodimetla Cross Road, Korremula (Vill.), Ghatkesar Mandal, R.R. Distt., A.P. 500088, India	MEDHA	780
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Part II – Nil

242. Head Light Assembly for EMD locomotives (DLW Drg. no. 8247096, DLW Part No. 18360683)

Part I

1.	Allied Engineering, Aaraji No. 73, Manikpur, Manduadih, Varanasi	BERI	-	800
2.	Banaras Engineering Co. Pvt Ltd, 219/34 Vazidpur, Harhua, Varanasi.	BEC	-	960

Part II

1.	Delco Switchgear Pvt.Ltd. H-4, Riico Industrial Area, Mansarovar, Jaipur- 302020	DELCO	-	1,800
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243. 1 KW DC/DC Converter for Application of EMD type Headlight on Diesel electric Locomotive (Alco/EMD) - Spec. No. MP.0.0400.11 (Rev.-00, June 2009)

Part I – Nil

Part II

1.	Signotron (India) Pvt. Ltd., Plot J1-6, Block-EP, Sector-V, Salt Lake Electronic Complex, Kolkata – 700 091	SIGNOTRON	D-1000/S-72	2000
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244. Head light, Assembly complete (500 W DC-DC converters and Twin-beam headlight assembly) for ALCo locomotives

(A) Twin Beam Head light with 24V Halogen Lamps - Spec no. ELRS/Spec/PR/0024 Rev. '1', Sep. 2004

Part I

1.	Signotron (India) Pvt. Ltd., Plot J1-6, Block-EP, Sector-V, Salt Lake Electronic Complex, Kolkata – 700 091	SIGNOTRON	TBHL-D-01	6,000
2.	DELCO Switch gear Pvt. Ltd., H-4, RICCO Industrial Area, Mansarovar, Jaipur-302020	DELCO	DTBH2	4800

Part II- Nil

(B) 500 W DC/DC converter for Twin beam headlight - Spec. no. ELRS/SPEC/DC-DC Converter/ 0021 Rev. '1', Sep. 2004

Part I

1.	Signotron (India) Pvt. Ltd., Plot J1-6, Block-EP, Sector-V, Salt Lake Electronic Complex, Kolkata – 700 091	SIGNOTRON	D-500/T-72	6000
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Part II- Nil

245. Standalone Intelligent Low Idling (ILI) Equipment, for E-Type Diesel Electric Locomotives (ALCo) - Spec. No. MP.0.04.02.06 Rev. 00, May 09

Part I - Nil

Part II

1.	Lotus Wireless Technologies India Pvt. Ltd., B7, EEIE Industrial Park, B-Block, Autonagar, Vishakapatnam-530012	LWTL	ILIS	1,000
2.	Sirveen Control Systems Pvt. Ltd., Plot no. A-7/1, Ground & First floor, Electronic Complex, Kusaiguda, Hyderabad-500062	SCS	SLIE-25WW	600

246. LED Marker light for Alco Locomotives - Spec. No. ELRS/Spec/PR/ 0022 (Rev. -1, Oct. 2004)

Part I

1.	Altos Electronics, Survey No. 36/1/3/1, Narhe Ambegaon Road, Narhe Pune-411041	ALTOS	-	3,000
2.	Sirveen Control Systems Pvt. Ltd., Plot no. A-7/1, Ground & First floor, Electronic Complex, Kusaiguda, Hyderabad- 500062	SCS	SML43D	4,800
3.	Balin & Company, 2A, Ram Krishna Road, Saradapally, Barrackpore, P.O. Nonachandanpukur, Kolkata-700122.	BALIN	MLD-7203	600

Part II – Nil

247. Master controller Conventional stick type for ALCo locomotives, BHEL model MC03802B (BHEL Drawing No. 25770030011, DLW Part Nos.12130205)

Part I

1.	Bharat Heavy Electricals Ltd., Traction Sales, Piplani, Bhopal-462022	BHEL	MC03802B	600
2.	The Asian Plastic Co, 8/1, Lakshman Das Lane, Howrah - 711101	APC	MC03802B	600

Part II - Nil

248. Master controller Improved stick type for ALCo locomotives (DLW Drawing no. EL/PT/0633, R3, Dec. 07)

Part I - Nil

Part II

1.	Kaysons Electricals Pvt. Ltd., SH 15/79A, Shivpur, Varanasi- 221003	KEPCO	AMC/R3	720
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249. Master Controller of EMD locomotive to EMD part no. 40055299 / DLW part no. 17050455

Part I

1.	Kaysons Electricals Pvt. Ltd., SH 15/79A, Shivpur, Varanasi- 221003	KEPCO	KSEL/R2	1200
2.	Woama Electronics, TG-2/21 & 22, Kalupukur, Tegharia P.O. Hatiara, KOLKATA-700 157	WOAMA	WE/MC/EMD/R1	225

Part II - Nil

250. Auto Engine Start Stop System (AESS) for Non-Microprocessor Diesel Electric Locomotives - Spec no. MP.0.2400.61 (Rev.-0.01), June '10

Part I- Nil

Part II

1.	IC Electricals Company (P) Ltd., E-94, Industrial Estate, Bahadrad, Distt-Haridwar, Uttarakhand -249402	ICECPL		900
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251. DC General Purpose Relay for Diesel-Electric locomotive (Alco) - Spec. No. MP.0.400.03 (Rev. 01) November 2008

Part I

1	Autometers Alliance Ltd., C-63, Sector- 57, Noida-201307. Additional Mfg. plant: Village Beli- Deor, Nalagarh Road, Teh. Nalagarh, Distt.- Solan- 174001 (H.P.)	AAL	AML220	17,000
2	Bharat Heavy Electricals Ltd., Piplani, Bhopal 462 022	BHEL	M-21ER2B1	
3	Inder Engineering Industries, 12 F, Industrial area, Govindpura, Bhopal-46 462 023	IEI	9-21ER2B1	4000

Part II - Nil

252. Fuel Level Sensor for Diesel Electric Locomotives - Spec. No. MP.0.2400.63, Rev. no. 1 March 13

Part I - Nil

Part II – Nil

253. Micro controller based Electronic Speed indicating and Recording system for Railway application

- Spec. No. MP.0.3700-07 Rev. 06, October, 2015

Part I

1.	Autometers Alliance Ltd., C-63 Sector-57, Noida-201 307.	AAL	TELPRO-DL	1200
2.	Laxven System Plot No.-188A, Lane -1, Phase-II, Sector-III, IDA, Cheralapally, Hyderabad-500 051, Telangan, India	LAXVEN	LAX 2000D8	480
3.	Medha Servo Drives Pvt. Ltd., Jodimetla Cross Road, Korremulla (Vill.), Ghatkesar Mandal, R.R. Distt., Telangana State – 500 088, India	MEDHA	MRT918	1200

Part II – Nil

254. Distributed Power Control System for HHP Locomotives (Spec. No. MP.0.0400.02 Rev. 3, Nov. 2011)

Part I - Nil

Part II – Nil

255. Distributed Power Control System for Alco Locomotives (Spec. No. MP.0.0400.02 Rev. 3, Nov. 2011)

Part I - Nil

Part II – Nil

256. Auxiliary Power Unit for HHP Locomotives - (Spec. No. MP.0.2400.64, Rev. 2, August 2015)

Part I - Nil

Part II – Nil

257. Automatic Control of Engine Stop with Auxiliary Power Unit-ACES with APU for Alco locomotives (Spec. No. MP.0.2400.62, Rev. 0.00, Sept. 2009)

Part I - Nil

Part II

1.	Medha Servo Drives Pvt.Ltd., Jodimetla Cross Roads, Korremulla (Vill.), Ghatkesar Mandal, R.R. District, Telangana-500088, India	Medha	MAP 756	300
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258. Remote Monitoring and Management of Locomotive and Trains (Spec. No. MP.0.0402.04 Rev. 05)

Part I - Nil

Part II

1.	Medha Servo Drives Pvt. Ltd., Jodimetla Cross Road, Korremulla (Vill.), Ghatkesar Mandal, R.R. Distt., Telangana - 500088, India	Medha	MRM360	5,000
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259. Loco Cab Video and Voice Recording System - Spec. No. MP.0.0400.14, Rev-0

Part I - Nil

Part II – Nil

Motive Power - Brake Items

- 260. Air Dryer, ALCo, HHP and Electric locomotives and EMUs/ MEMUs/DEMUS** (Spec. no. MP.0.01.00.06 Rev. 05, March'11, STR no. MP.STR.BK.01.06.11 Rev. 00, July'11)

Part I

1.	Faiveley Transport Rail Technologies India Ltd., P.B. no. 39, Harita, Hosur-635109 (Tamilnadu)	FTRTIL	1300
2.	Knorr-Bremse India Pvt. Ltd., 51/4 KM Stone, Village & PO Baghola, Delhi Mathura Road (NH-2), Palwal-121102	K	672
3.	Prag Polymers, B-1, Talkatora Industrial Estate, Lucknow-226011.	PRAG	240
4.	Stone India Limited, 16, Taratalla Road, Kolkata-700088.	SIL	500
5.	Trident Pneumatics Pvt. Ltd., 5/232, K.N.G. Pudur Road, Somayampalyam P.O., Coimbatore. - 641108	TRIDENT	1000

Part II- Nil

- 261. Gauge Complex with Air Flow Indicator, HHP Locomotives** (EMD Part No. 10631881, DLW Part No. 17452508)

Part I

1.	Graham White, 1242, Colorado Street, P.O. Box 1099, Salem, Virginia, USA. (Material supplied by Indian agent- Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 -Tamil Nadu)	-	-
2.	Topgrip Indus Instrument Pvt. Ltd., 37C, Jheel Road, Dhakuria, Kolkata-700031	TOPGRIP	600

Part II- Nil

- 262. L' Type Composition Brake Block, ALCO & Electric Locomotives - Specn. No. MP.0.01.00.04 (Rev. 08), Oct. 09; Drg. No. SK.DP-3650 Alt.1**

Part I

1.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt. Jhajjar, Haryana	BIC	8, 20,000
2.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	24,00,000
3.	Industrial Laminates (India) Pvt. Ltd., Survey no. 13, Village Aghai, Taluka Shahpur, Distt. Thane, 421301	ILPL	9,99,900
4.	Rane Brake Lining Ltd., i) <i>Chennai Plant:</i> Plot No.30, Ambattur Industrial estate, Chennai-600058. ii) <i>Pondicherry Plant:</i> RS No. 48, 49, 50, Sanyasikuppam Village, Mannadipet Commune, Thirugavanai-Post, Pudducherry-605107. iii) <i>Hyderabad Plant:</i> Pregnapur Village, Gajewel Mandal, Siddipet Highway, Medak Distt.-502311(Andra Pradesh).	RANE	10,80,000

Part II

1.	Hindustan Composites Ltd, Plot No. D-2/1, MIDC, Industrial Area, Paithan-431148, Distt.- Aurangabad.	COMPO	2,40,000
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- 263. High Friction Composition Brake Block, HHP locomotives** (Drg. No.SK-DP 3630, Alt.2, Spec. No. MP.0.0100.10 Rev.03, May 07)

Part I – Nil

Part II

1.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt. Jhajjar, Haryana	BIC	7, 48,800
2.	Rane Brake Lining Ltd., Plot No. 30, Ambattur Industrial Estate, Chennai-600058	RANE	18,000

264. Brake equipments, ALCo & Electric Locomotives

(A)

SN	Description	Drg. No.	Specn. No.
		WABCO PC No.	WABCO Test Spec No.
i.	A-9 Auto brake valve	564140	T-2559-0
ii.	SA-9 Ind. Brake valve	564141	T-2555-0
iii.	C-2W relay valve with 5mm choke	579991	T-3439-0
iv.	C-2W relay valve with 6mm choke	579991	
v.	H-5 relay air valve	528561	T-1462-0
vi.	HB-5 Relay air valve	549930	T-1976-0
vii.	F-1 selector valve	557995	T-2428-0
viii.	A-1 Diff. Pilot air valve	564940	T-2916-0
ix.	HS-4 control Air valve	561128	T-2917-0
x.	VA-1B Control air valve	564523	T-2918-0
xi.	VA-1 Release valve	563510	T-2968-0
xii.	MU-2B valve	564144	T-2655-0
xiii.	D-1 pilot air valve (modified)	PD-2-20-7698	
xiv.	28 VB-control valve	563855	T-2630-0
xv.	C3W Distributor valve with control reservoirs	1903971308	
xvi.	24A-Double check valve	560504	T-2447-0

Part I

1.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	FTRTIL	24240
2.	Stone India Limited, 16, Taratalla Road, Kolkata-700 088	SIL	12000

Part II – Nil

(B)

S. No.	Description	Drg. No. / WABCO PC No.	Specn. No. / WABCO Test Spec No.
1.	D-1 Emergency brake valve	SK.DP-3573 / 564786	MP.0.01.00.13 Rev. 00, January 2004 / T-3267-0
2.	J-1 Safety valve	SK.DP-3580 / 558296	MP.0.01.00.14 Rev. 00, February 2004/ T-2463-0
3.	N-1 Reducing valve	SK.DP-3582 / 552238	MP.0.01.00.15 Rev. 00, March 2004 / T-1605-0

Part I

1.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	FTRTIL	24240 each
2.	Recon Engineering Co. (P) Ltd., P.O. Balitikuri, Distt. Howrah-711113	REC	1200 each
3.	Stone India Limited, 16, Taratalla Road, Kolkata-700 088	SIL	12000 each

Part II- Nil

265. (A) Microprocessor controlled Air Brake System (Spec. no. MP.0.01.00.20, Rev 02 April 2010)

Part - I

1.	Knorr-Bremse India Pvt. Ltd., 51/4 KM Stone, Village & PO Baghola, Delhi Mathura Road (NH-2), Palwal-121102.	K	480
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Part II – Nil

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(B) Modular Microprocessor controlled Air Brake System with advanced features (Spec. no. MP.0.01.00.24 Rev 01 Jan 2010)

Part - I

1.	Knorr-Bremse India Pvt. Ltd., 51/4 KM Stone, Village & PO Baghola, Delhi Mathura Road (NH-2), Palwal-121102.	K	480
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Part II - Nil

266. Compact (Tri-plate) type IRAB-1 pure air brake and 28 LAV-1 dual brake panel for diesel Locomotives (Specn. No MP.0.01.00.19 Rev. 01, June 10)

Part I

1.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635 109 (Tamil Nadu)	FTRTIL	240
2.	Stone India Limited, 16, Taratalla Road Kolkata-700088 Additional Manufacturing Plants at : 182, Guru Majra, Baddi, Tehsil-Nalagarh, Distt.-Solan-174101(Himachal Pradesh)	SIL	100

Part II - Nil

267. Air Compressor (Enhanced reliability and M-24 schedule), ALCO Locomotives (Spec. no. MP.0.0700.13, Rev. 0.01 June 09)

Part I

1.	ELGI Equipments Ltd., Singanallur, Trichy Road, Coimbatore-641 005 (Compressor Model No. RR 80101)	ELGI	750
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Part II

1.	Kirloskar Pneumatic Co. Ltd., Hadapsar Industrial Estate, Pune-411013. (Compressor Model No. KCW-623M)	KPCL	300
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268. Water cooled Air Compressor for WDG4 / WDP4 Diesel Locomotives - (Specification No. MP-0.07.00.14 Rev. 00, June 07, Drawing No. SK.DP-3842)

Part I

1.	Gardner Denver Inc., Customer Service Department, 1800 Gardner Expressway, Quincy, IL 62305 USA./ Work address- 305, North State, Fair Boulevard, Sedalia, MO65301 (Compressor Model No. WLNA 9BB) (Material supplied by Indian agent- Maco Corporation (India) Pvt. Ltd., 2/5, Sarat Bose Road, "Sukhsagar" 7th floor, 7A Kolkata- 700020 India)	GD	1200
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Part II

1.	ELGI Equipments Ltd., Singanallur, Trichy Road, Coimbatore - 641 005. (Compressor Model No. 66101W)	ELGI	144
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269. Auxiliary Compressor for WDG5 diesel locomotive (EMD Part No. 40137951, DLW Specification No. WDG5/ Veh /011, issue Dt. Nov.2010, Rev-Nil)

Part I - Nil

Part II - Nil

270. Diaphragms, VA1B valve, ALCo locomotives

Description	Drg. No.	Specn. No.
Small Diaphragm (VA-1B)	SK.DP-3048	IRS-R48-88 & WABCO spec for WABCO Licensees
Large Diaphragm (VA-1B)	SK.DP-3049	--do--

Part I - Nil

Part II

1.	A.K. Industries, 3A, Here Street, 2 nd Floor, R. No. 203, Ashoka House, Kolkata -700001	AK	48000 sets
2.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	FTRTIL	1200
3.	MGM Rubber Company, 86/1, B.T. Road, Tala, Kolkata-700002	MGM	35000 sets

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271. Rubber components, Air brake, ALCo locomotives - IRS-R48-88 & WABCO spec for WABCO Licensees

	Description	Drg. No.
i.	'O' Rings	SK.DP-3031
ii.	Port Gasket (VA-1B Control Valve)	SK.DP-3032
iii.	Port Gasket (C2W)	SK.DP-3033
iv.	Gasket (HS-4 Control Valve)	SK.DP-3034
v.	Gasket (28-VB)	SK.DP-3035
vi.	Gasket (F-1 Selector Valve)	SK.DP-3036
vii.	Gasket Ring (A-1 differential Pilot Air Valve)	SK.DP-3037
viii.	Gasket Ring (H-5&HB-5 Relay air valve)	SK.DP-3038
ix.	Body Port Gasket (HB-5)	SK.DP-3039
x.	Gasket Cover (VA-1 Release Valve)	SK.DP-3040
xi.	Check Valve (D-1&28VB Brake Valve)	SK.DP-3041
xii.	Seal (VA-1&D-1 Emergency)	SK.DP-3042
xiii.	Port Gasket between Body & Diaphragm Cover (H-5&HB-5)	SK.DP-3043
xiv.	Seal with insert (D-1 Emergency, A9, C2W)	SK.DP-3044
xv.	Gasket Check Valve Body Cover (H-5&HB-5)	SK.DP-3045
xvi.	Gasket Check Valve Body (H-5&HB-5)	SK.DP-3046
xvii.	Pipe Bracket Gasket for C2W	SK.DP-3047
xviii.	Diaphragm (A9, SA9, HS4)	SK.DP-3052
xix.	Diaphragm (C2W)	SK.DP-3053
xx.	Diaphragm (A-1 Differential)	SK.DP-3054
xxi.	Diaphragm (H-5 & HB-5)	SK.DP-3055
xxii.	Pipe Bracket Gasket (A9 & SA9)	SK.DP-3056
xxiii.	Gasket (F-1 Selector Valve)	SK.DP-3057
xxiv.	Pipe Bracket Gasket (MU2B)	SK.DP-3058
xxv.	Gasket Bottom Cover (F-1 Selector Valve)	SK.DP-3059
xxvi.	Gasket (28-VB)	SK.DP-3060
xxvii.	Piston Head Disc (WDM2 Loco)	SK.DP-3061
xxviii.	Piston Head Disc (YDM4 Loco)	SK.DP-3062
xxix.	Cover Gasket (D-24B Feed Valve)	SK.DP-3063
xxx.	Pipe Bracket Gasket (D-24B Feed Valve)	SK.DP-3064
xxxi.	Gasket Ring (D-24B Feed Valve)	SK.DP-3065
xxxii.	Gasket Ring (D-24B Feed Valve)	SK.DP-3066
xxxiii.	Gasket Ring (D-24B Feed Valve)	SK.DP-3067
xxxiv.	Ring (D-24B Feed Valve)	SK.DP-3068
xxxv.	Small Diaphragm (28-VB)	SK.DP-3050
xxxvi.	Large Diaphragm (28-VB)	SK.DP-3051

Part I

1.	A.K.Industries, 3A, Here Street, 2 nd Floor, R. No. 203, Ashoka House, Kolkata-700001	AK	48000 sets
2.	Basant Rubber Factory, Pvt. Ltd, 103-B, L.B Shastri Marg, Vikhroli (W). Mumbai-400083	BRF	50000 sets
3.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	FTRTIL	1200 sets
4.	MGM Rubber Company, 86/1, B.T. Road, Tala, Kolkata-700002	MGM	35000 sets
5.	Swan Rubber Industries, 10, Government Place East, Ezra Mansion, Flat No., 31, 3 rd floor, Kolkata-700069	SWAN	43000 sets

Part II – Nil

272. Modified hand brake assembly – (As per drawing no. SKDP-3947 for ALCo locomotives and SKDP-4089 for HHP locomotives)

Part I- Nil

Part II- Nil

273. Spares for compressor / expressor, ALCO Locomotives

(A)

S.N.	Name of parts/assembly	Part nos. / Vendor name	RDSO drg no./Spec no.
1.	Oil seal (Compressor)	ELGI part no. 000470500	SKDP-3626
	Oil seal (Compressor	KPC part no. 0965011050	---
2.	Piston – Diameter 140 mm	ELGI part no. 00021858C KPC part no. 0960150250	Spec. No. MP.0.0700.03 (Revised July' 97)
3.	Lube oil pump assembly (with gear train drive)	ELGI part no. 07030011A KPC part no. 0960181650	SKDP- 3442 Alt-01

Part I

1.	ELGI Equipments Ltd., Singanallur, Trichy Road,Coimbatore -641 005	ELGI	For item S.N. 1 to 3 in sequence- 1,200 / 1,200 / 300
2.	Kirloskar Pneumatic Co. Ltd. Hadapsar Industrial Estate Pune-411013	KPC	For item S.N. 1 to 3 in sequence- 20,000 / 10,000 / 10,000
3.	Rajhans Industries Private Limited, A-2 Industrial Estate, Jodhpur-342003, Rajasthan (Approved only for item 'Lube oil pump-gear driven gear type)	RAJHANS	Only for item S.N. 3 – 3,600

Part II

1.	Chandimata Metal works, 11/2, Kedar Nath Deuty Lane, Kadamtala, Howrah-711 101 -- (Approved only for item 'Lube oil pump-gear driven gear type)	CMW	For item S.N. 3 - 250
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(B)

S.N.	Name of parts/assembly	Part nos. / Vendor name	RDSO drg no./Spec no.
1.	Coolers (copper tube fin type cooling core with MS headers)		
	Inter cooler for expressor/compressor	ELGI part no. A070052 KPC part no. 0960171950	

Part I

1.	Kirloskar Pneumatic Co. Ltd. Hadapsar Industrial Estate Pune-411013	KPC	5,000
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Part II

1.	ELGI Equipments Ltd., Singanallur, Trichy Road,Coimbatore -641 005	ELGI	300
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(C)

S.N.	Name of parts/assembly	Part nos. / Vendor name	RDSO drg no./Spec no.
1.	Coolers (copper tube fin type cooling core with MS headers)		
	After cooler assembly	ELGI part no. A070053 KPC part no. 0965031250	

Part I

1.	Kirloskar Pneumatic Co. Ltd. Hadapsar Industrial Estate Pune-411013	KPC	5000
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Part II

1.	ELGI Equipments Ltd., Singanallur, Trichy Road,Coimbatore -641 005	ELGI	300
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(D) Face type Oil seal assembly with mating ring (Expressor)- RDSO Drg no SKDP-4072 Alt. 0, ELGI part no. 000470300, KPC part no. 0950137200

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Part I -

1.	Kirloskar Pneumatic Co. Ltd. Hadapsar Industrial Estate Pune-411013	KPC	20,000
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Part II

1.	ELGI Equipments Ltd., Singanallur, Trichy Road, Coimbatore -641 005	ELGI	600
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(E) Piston -Diameter 197 mm- Spec. no. MP.0.0700.03 (Revised July' 97), ELGI part no. 000112040, KPC part no. 0950140150

Part I

1.	ELGI Equipments Ltd., Singanallur, Trichy Road, Coimbatore -641 005	ELGI	3,000
2.	Kirloskar Pneumatic Co. Ltd. Hadapsar Industrial Estate Pune-411013	KPC	10,000
3.	La Cast Metal and components Ltd., 19, SIA Industrial Estate, Sonawala, Cross Road no. 2, Goregaon (E), Mumbai- 400063	La -Cast	10,000

Part II- Nil

274. Spares Upgraded for compressor / expessor, ALCO Locomotives.

S.N.	Name of parts/assembly	Part nos. / Drg. nos.
1.	Air suction filter	ELGI Part no. 070305120 / KPC Drg.No. 096.01.710.50
2.	Cylinders/liners a) Diameter 197 mm b) Diameter 140 mm	ELGI Part no. 070304780 /KPC Drg.No. 095.00.404.51 ELGI Part no. 070304800 /KPC Drg.No. 096.01.507.51
3.	Piston ring set a) Diameter 197 mm b) Diameter 140 mm	ELGI Part no. 022401079 /KPC Drg.No. 096.50.450.50 ELGI Part no. 072403489 /KPC Drg.No. 096.50.451.50
4.	Connecting rod big end bearings Upper half Lower half	ELGI Part no. 070302180 /KPC Drg.No. 095.00.308.50 ELGI Part no. 070302150 /KPC Drg.No. 095.00.307.50
5.	Oil strainers / screens	ELGI Part no.070402560 & 00044726A/KPC Drg.No. 095.01.556.50
6.	Suction unloader Assembly	ELGI Part no. A070073 /KPC Drg.No. 096.00.563.50
7.	Discharge Valve assembly	ELGI Part no. A070071 /KPC Drg.No. 096.50.433.50
8.	Inlet Valve assembly	ELGI Part no. A070072 /KPC Drg.No. 096.50.432.50

Part I

1.	ELGI Equipments Ltd., Singanallur, Trichy Road, Coimbatore -641 005	ELGI	For item S.N. 1 to 8 in sequence-6,000 / 7,2000 (197 ø) & 3600 (140 ø) / 6,000 (197 ø) & 6,000 (140 ø) / 3,600 / 3,600 / 2,400 / 7,200 / 3,600
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Part II

1.	Kirloskar Pneumatic Co. Ltd., Hadapsar Industrial Estate, Pune-411013.	KPCL	For item S.N. 1 to 8 in sequence-10,000 / 10,000 each / 20,000 each / 10,000 / 1,000 / 10,000 / 10,000 / 10,000
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275. Air flow measuring Valve (Drg. No. SK-DP-2705 Specn. No. MP-1412/88) and Air flow Indicator, ALCo & Electric locomotives (Drg. No. WABCO, C-76488, Diesel Loco SK-DP-3523 & Electric Loco SK.DP-3510 & 3518 and Specn. No. MP-1412/88, RDSO Insp. Plan No. MP: TP-14)

Part I

1.	S.D. Technical Services Pvt. Ltd., Plot No. 46, Sec-18, Maruti Indl. Complex, Gurgaon-122 015	SDTS	1200
2.	Midlands & Co., 7, Kalibari Lane, Dhakuria, Kolkata-700031. Additional Manufacturing Plants at : Mukherjee Industrial Complex, Mahamayatala, Garia, Kolkata-700084	MIDLANDS	720
3.	Topgrip Indus Instrument Pvt. Ltd., 37C, Jheel Road, Dhakuria, Kolkata-700031.	TOPGRIP	1824

Part II

1.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	FTRTIL	550
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276. Air flow Indicator for microprocessor controlled brake on ALCo locomotives – (Drawing no. SKDP-3933)

Part I- Nil

Part II- Nil

277. Auto drain Valve, ALCo, EMD & Electric locomotives (Spec. no. MP.01.00.26 Rev. 00, March 2010)

Part I

1.	Graham White, 1242, Colorado Street, P.O. Box 1099, Salem, Verginia, USA). (Material supplied by Indian agent - Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	-	-
2.	Recon Engineering Co. (P) Ltd., P.O. Balitiikuri, Distt. Howrah-711113	REC	8,400
3.	Topgrip Indus Instrument Pvt. Ltd., 37C, Jheel Road, Dhakuria, Kolkata-700031.	TOPGRIP	1800
4.	Trident Pneumatic Pvt. Ltd., 5/232, K.N.G. Pudur Road, Somoyampalayam, Coimbatore- 641108	TRIDENT	2000

Part II

1.	Stone India Limited, 16, Taratalla Road, Kolkata-700088	SIL	3,600
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278. Feed Valve, ALCo, EMD & Electric locomotives

Part I- Nil

Part II- Nil

279. Valve -Emergency Brake for HHP Locomotive (DLW drg. no. 8136987 and DLW Part no. 17390187)

Part I- Nil

Part II- Nil

280. Vigilance control device stand alone for diesel locomotives (Spec. no. MP.0.34.00.04 Rev.04 Dec. 2008 with amendment no. 1 of March 2010)

Part I

1.	Medha Servo Drives Pvt. Ltd, P-4/5B, I.D.A., Nacharam, Hyderabad-500 076	MEDHA	3600
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Part II- Nil

281. Brake Interface Unit (BIU) for Train Collision Avoiding System and Distributed Power Control system for diesel locomotives fitted with IRAB class of brake system (Spec. No. MP.0.01.00.31 (Rev.00), December-2014)

Part I- Nil

Part II- Nil

Motive Power- Loco Bogie Items

282. Bearing Adapter with Journal Bearing Assembly (without bushing traction rod) for HHP locomotives to DLW Part No. 17021170

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	3600
2.	National Engg Industries Ltd., Khatipura Road, Jaipur-302 006.	NEI	24,000
3.	Timken India Ltd., Bara, P.O.- Agrico, Jamshedpur-831009 (Jharkhand)	Timken	1,20,000

Part II

1.	SKF Technologies (India) Pvt. Ltd., Milestone – Kandla 333, Village- Kerala, Taluka- Balva, Ahemdabad – 382 220.	SKF	1,00,000
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283. Journal Bearing ASM for WDG5 locomotives (DLW Part No. 17400065 / EMD Part No. 40169433, VTS No. 00273)

Part I- Nil

Part II- Nil

284. Fabricated Bogie Frame & Bolster assembly for locomotives (Spec. No.VL.Spec-6, Rev.02 of April'2011 and STR No. MP.STR.VL-02.02.11 (Rev.00) April'2011)

Part I

1.	Anup Malleables Ltd., G.T.Road, Kandra, P.O. Bhitia, Govind Pur, Dhanbad-828109	ANUP	234
2.	E.C. Blades & Tools Pvt. Ltd., Plot no. 55-56, Industrial Estate, Phase-I, Panchkula-134113, Haryana. Additional Works : Village-Haripur Hinduan, Tehsil- Derabasi, Distt-Mohali, (Panjab)	ECB	300
3.	Frontier Alloy Steels Ltd, KM 25/5 & 6, Kalpi Road, Rania, Ramabai Nager-209304.	FASL	350
4.	Simplex Engineering & Foundry Works Pvt. Ltd., Tedesara, P.O.-Somni, Distt-Rajnandgaon - 491 443 (C.G.)	SIMPLEX	450
5.	Ved Sassomeccanica (India) Pvt. Ltd., D-18/1, Panki Industrial Area, Site-I, Kanpur-208222. Additional Works: 34E, 34D & 34C (Part) Scheme-40, KDA Industrial Area, Kanpur-208027	VS	700

Part II

1.	Bhilai Engineering Corporation Ltd., Hathkhoj, Industrial Area, Bhilai (C.G.)- 490026	BECO	330
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285. Bogie Frame ASM for WDG5 locomotives (DLW Part No. 17021522 / EMD Part No. 40172642, WDG5/VEH/02, EMS 26, EMS 93, ETI 827 and AI2400)

Part I- Nil

Part II- Nil

286. Motor Nose Link Bushing for HHP locomotives (EMD Part No. 40076633, DLW Part No. 17452259)

Part I

1.	Basant Rubber Factory Ltd., 103B, L.B.Shastri Marg, Vikhroli (W), Mumbai-83.	BasantRub	18,600
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	3,600
3.	Lord Corporation, Mechanical Products Division, 2000 West Grandview BLVD, P.O. Box 10038, Erie, PA 16514-0038, USA (Local contact address: M/s Lord India Pvt. Ltd., A/401-404, 215-Atrium, Chakala, Andheri-Kurla Road, Andheri East, Mumbai- 400093, India)	LordCorp USA	5,000
4.	MGM Rubber Company, 277, Jessore Road, Kolkata-700 048.	MGM	1,80,000

Part II

1.	Manisha Rubber Enterprises, G1, Shreerajalaxmi Hi-tech Textile Park, Bhiwandi Nasik Bypass road, Village-Sonale, Tal-Bhiwandi, Dist.-Thane-421 302 (Maharashtra).	MRE	6,000
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287. Nose Link Bushing for WDG5 locomotives (DLW Part No. 17272970 / EMD Part No. 40133146, VTS No. 00165)

Part I- Nil

Part II- Nil

288. Bushing Rubber for HHP locomotives (EMD Part No. 40076807, DLW Part No. 17452200)

Part I

1.	Basant Rubber Factory Ltd., 103B, L.B.Shastrri Marg, Vikhroli (W), Mumbai-83.	BasantRub	13,200
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	1,200
3.	Lord Corporation, Mechanical Products Division, 2000 West Grandview BLVD, P.O. Box 10038, Erie, PA 16514-0038, USA (Local contact address: M/s Lord India Pvt. Ltd., A/401-404, 215-Atrium, Chakala, Andheri-Kurla Road, Andheri East, Mumbai- 400093, India)	LordCorp USA	2,000

Part II- Nil

289. Car Body Link Bushing for WDG5 locomotives (DLW Part No. 17455911 / EMD Part No. 40174155, VTS No. 00357)

Part I- Nil

Part II- Nil

290. Bushing Traction Rod for HHP locomotives (EMD Part No. 40036366, DLW Part No.17452211)

Part I

1.	Basant Rubber Factory Ltd., 103B, L.B.Shastrri Marg, Vikhroli (W), Mumbai-400083.	BasantRub	37,200
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	7,200
3.	Lord Corporation, Mechanical Products Division, 2000 West Grandview BLVD, P.O. Box 10038, Erie, PA 16514-0038, USA (Local contact address: M/s Lord India Pvt. Ltd., A/401-404, 215-Atrium, Chakala, Andheri-Kurla Road, Andheri East, Mumbai- 400093, India)	LordCorpUSA	5,000
4.	MGM Rubber Company, 277, Jessore Road, Kolkata-700 048.	MGM	2,400
5.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Lucknow-226011	PRAG	7,200

Part II- Nil

291. Traction Rod Bushing for WDG5 locomotives (DLW Part No. 17272932 / EMD Part No. 40172455, VTS No. 00352)

Part I- Nil

Part II- Nil

292. Centre Pivot Block assembly (Item No. 2 of Drg No .SK.VL-501 (Alt – 6), DLW Part No. 11276332)

Part I – Nil

Part II - Nil

293. Hydraulic Dampers of WDG3A, WDM3D and WDM3A (with A.T.H.S bogies) locomotives:

(A) Hydraulic dampers (RDSO Spec. no. MP.0.49.00.16 Rev. 01, June 10 & Drg. No. SK.VL-295 Alt 01), SK.VL-328 (Alt 01) and SK.VL-471 Alt 01)

Part I

1.	Escorts Limited (Railway Equipment Division), Plot no 115, Sector-24, Faridabad-121005 (Haryana).	Escorts Ltd.	8,400
2.	India Auto Industries (P) Ltd., NH-8, Delhi-Jaipur Highway, 63 Mile-stone, Bhora Kalan, Distt. Gurgaon (Haryana)	IAI	60000
3.	Knorr-Bremse India Private Limited, 51/4 KM Stone, Village & P.O. Baghola, Delhi Mathura Road (NH-2), Palwal-121 102, Haryana (India)	K	48,000

Part II – Nil

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(B) WDM3D with equaliser - less bogie (RDSO Spec. no. MP.0.40.99.03 Rev. 03, April12 and Drg. no. SK.VL-387 Alt. 02)

Part I - Nil

Part II

1.	ITT Holdings Czech Republic S.R.O., Na Rovince 913-720 00, Ostrava Hrabova, Czech Republic. (Indian agent: M/s Pan India Consultants Pvt. Ltd. 105, Phase IV, Udyog Vihar,Gurgoan – 122 015, Haryana India.)	ITT	45,000
2.	ZF Friedrichshafen AG, Suspension Division, DHRI 3, Bogeslra SSE 50, 53783, Eitorf Germany (Indian agent: M/s M.G. Worldwide Pvt. Ltd., 1004, 10 th floor, Hemkunt Tower, 98. Nehru Place, New Delhi-110019 India)	ZFSachs	60,000

294. Primary Vertical Damper for HHP locomotives (RDSO Spec. no. MP.0.40.99.03 Rev. 03, April 12 and Drg. no. SK.VL-484 Alt. 03)

Part I

1.	ITT Holdings Czech Republic S.R.O., Na Rovince 913-720 00, Ostrava Hrabova, Czech Republic (Indian agent: M/s Pan India Consultants Pvt. Ltd. 105, Phase IV, Udyog Vihar,Gurgoan – 122 015, Haryana India.)	ITT	-
2.	ZF Friedrichshafen AG, Suspension Division, DHRI 3, Bogeslra SSE 50, 53783, Eitorf Germany (Indian agent: M/s M.G. Worldwide Pvt. Ltd., 1004, 10 th floor, Hemkunt Tower, 98. Nehru Place, New Delhi-110019 India .)	ZFSachs	14000

Part II

1.	Knorr Bremse India Pvt. Ltd., 51/4 KM Stone, Village & P.O. Baghola, Delhi Mathura Road (NH-2), Palwal –121102, Haryana	K	480 sets
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295. Primary Vertical Damper for WDG5 locomotives (DLW Part No. 17455789 / EMD Part No. 40172452, VTS No. 00360)

Part I- Nil

Part II- Nil

296. Secondary Yaw Damper for HHP locomotives (RDSO Spec. no. MP.0.40.99.03 Rev. 03, April12 and Drg. no. SK.VL-484 (Alt. 03)

Part I

1.	ITT Holdings Czech Republic S.R.O., Na Rovince 913-720 00, Ostrava Hrabova, Czech Republic (Indian agent: M/s Pan India Consultants Pvt. Ltd. 105, Phase IV, Udyog Vihar,Gurgoan – 122 015, Haryana India.)	ITT	-
2.	ZF Friedrichshafen AG, Suspension Division, DHRI 3, Bogeslra SSE 50, 53783, Eitorf Germany (Indian agent: M/s M.G. Worldwide Pvt. Ltd., 1004, 10 th floor, Hemkunt Tower, 98. Nehru Place, New Delhi-110019 India .)	ZFSachs	30000

Part II

1.	Knorr Bremse India Pvt. Ltd., 51/4 KM Stone, Village & P.O. Baghola, Delhi Mathura Road (NH-2), Palwal –121102, Haryana	K	480 Sets
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297. Secondary Lateral damper for WDG5 locomotives (VTS No. 00361, DLW Part No. 17455790 / EMD Part No. 40172454)

Part I – Nil

Part II – Nil

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- 298. Equaliser beams, Compensating beams and Links of locomotive high adhesion bogies (i.e HA),** Drg. No. SK.VL-181 (Alt. 05), SK.VL-293 (Alt. Nil) & 53.07.02 (Alt. 06) & **Equaliser beams (long & short) of Trimount locomotive Bogies (i.e Tri),** Drg. No. SK.VL-178 (Alt. 05); Specification no. MP.0.4900.11 Rev 01, Jan 10; STR No. MP.STR.VL-01.01.06 (Rev 00), April 2006.

Part I

1.	Bhilai Iron and Steel Processing Company (P) Ltd., 94, Industrial Estate, Bhilai-490026, Chhatisgarh.	BISPCO-01	HA: 1200, 1200, 1200 resp Tri: 1800, 1800 resp.
2.	Electro Volt Equipments Pvt. Ltd., 19/32, Raamakrishna Mandir Path (N.B.), Howrah-711101.	EVE	HA: 1800, 1800, 1800 resp Tri: 2000, 2000 resp.
3.	Jalan Engineering, J.D. Casting Compound, Kona Check post, Benaras Road, Howrah (Testing Facilities at: Fakir Mistry Bagan, Das Nagar, Howrah)	JE	HA: 1200, 1200, 1200 resp Tri: 1500, 1500 resp.
4.	MAA Engineering Works, 41/42/44 – F Road, Belgachia, Howrah-711 101 (W.B.)	MEW	HA: 3000, 2000, 5000 resp Tri: 3000, 4500 resp
5.	Metro Steel Industries, Plot No. B-244, Road D-6, New Industrial Estate, Udhana, Surat – 394 210	METRO	HA: 1500, 1200, 3600 resp Tri: 1200, 1200 resp

Part II- Nil

- 299. Journal Axle Box Assembly with CRU Bearing** (Refer S. No. 3 of drawing no. SK.VL-603 (Alt. 05); Specification no. MP-0.3600-01, Nov.-1981, STR No. MP.STR.BD.01.02.03, Rev. 0, Sept.03) and **Conical Thrust Pad** (Refer drawing no. SK.DL-2308 (Alt.01), SK.DL-2309 (Alt. Nil); Specification no. IRS R-63-76).

Part I

1.	NEI Ltd., Khatipura Road, Jaipur-302 006	NBC	7,200 Axle Box Assemblies
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Part II

1.	FAG Bearings India Ltd., Maneja, Vadodara -390 013	FAG	9,000 Axle Box Assemblies
2.	SKF India Ltd., Chinchwad, Pune – 411 033	SKF	6,000 Axle Box Assemblies

- 300. Journal Axle Box Assembly with normal* and Step Size** Roller Bearing** (Refer S. No. 1 & 2 of drawing no. SK.VL-603 (Alt. 05); Specification no. MP-0.3600-01, Nov.-1981, STR No. MP.STR.BD.01.02.03, Rev. 0, Sept.03) and **Conical Thrust Pad** (Refer drawing no. SK.DL-2308 (Alt.01), SK.DL-2309 (Alt. Nil); Specification no. IRS R-63-76).

Part I

1.	FAG Bearings India Ltd., Maneja, Vadodara -390 013	FAG	* 27,000 all type axle box & bearing assembly ** 8,000 all type axle box & bearing assembly
2.	NEI Ltd., Khatipura Road, Jaipur-302006	NBC	* 15,000 each type of axle box & bearing assembly ** 15,000each type of axle box & bearing assembly

Part II

1.	M/s SKF Technologies (India) Pvt. Ltd., Village Kerala, Taluka – Bavla, Ahmedabad – Rajkot Highway, Milestone – Kandla 333, Ahmedabad – 382 220	SKF	1,00,000
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- 301. Centre Pivot Liners for Locomotives -** Drg. No. SK.DL-3255 (Alt.02), SK.VL-472 (Alt. 02), Spec. no. MP.0.40.99.02 (Rev. 01)Oct' 12, STR no. MP.STR.VL.04.09.11 (Rev.-00) Oct' 12.

Part I

1.	Quadrant EPP Surlon India Limited, 54/11 Site IV, Industrial Area, Sahibabad, Distt.- Ghaziabad - 201010	Surlon	8100 Sets
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Part II

1.	Basant Rubber Factory Ltd., 103B, L.B. Shastri Marg, Vikhroli (W), Mumbai-400083.	BASANT	2400 Sets
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302. Spring-Single coil for HHP locomotives

a) Spring-Single coil for WDG4/WDM3D (With equaliser less bogie) locomotives as per EMD Part No.40075318/ DLW Part No. 17410060/ RDSO Drawing No. SK.VL-750 (Alt.01)

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	7200
2.	Frontier Springs Ltd., Factory KM 25/4, Kalpi Road, Rania, Kanpur-Dehat - 209 304	FSK	1200 MT
3.	G.B. Springs (P) Ltd., 22/23 km, Chakrata Road, Chhota Rampur, Distt.-Dehradun -248197	GBD	87600

Part II

1.	Abok Spring Pvt. Ltd., 101-103, Industrial Area, Jhotwara, Jaipur -302 012	AFJ	1,20,000
2.	Federnwerke J. P. Grueber GmbH & Co. KG, Buschmuhlenstrabe 28, D 58093 Hagen, Germany (Indian agent: M/s Pan India Consultants Pvt. Ltd. 105, Phase IV, Udyog Vihar, Gurgaon – 122 015, Haryana india.)	Grueber	6000 MT

b) Spring-Single coil for WDP4 locomotives as per EMD Part No.40090911/ DLW Part No. 17410101/ RDSO Drawing No. SK.VL-751

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	7200
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Part II

1.	Abok Spring Pvt. Ltd., 101-103, Industrial Area, Jhotwara, Jaipur -302 012	AFJ	1,20,000
2.	Federnwerke J. P. Grueber GmbH & Co. KG, Buschmuhlenstrabe 28, D 58093 Hagen, Germany (Indian agent: M/s Pan India Consultants Pvt. Ltd. 105, Phase IV, Udyog Vihar, Gurgaon – 122 015, Haryana india.)	Grueber	6000 MT
3.	Frontier Springs Ltd., Factory KM 25/4, Kalpi Road, Rania, Kanpur-Dehat - 209 304	FSK	1200 MT
4.	G.B. Springs (P) Ltd., 22/23 km, Chakrata Road, Chhota Rampur, Distt.-Dehradun -248197	GBD	87600

c) Spring-Single coil for WDG4D locomotives as per RDSO Drawing No. SK.VL-755 (Alt.01) / DLW Part No. 17410137

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	7200
2.	Frontier Springs Ltd., Factory KM 25/4, Kalpi Road, Rania, Kanpur-Dehat - 209 304	FSK	1200 MT
3.	G.B. Springs (P) Ltd., 22/23 km, Chakrata Road, Chhota Rampur, Distt.-Dehradun -248197	GBD	87600

Part II

1.	Abok Spring Pvt. Ltd., 101-103, Industrial Area, Jhotwara, Jaipur -302 012	AFJ	1,20,000
2.	Federnwerke J. P. Grueber GmbH & Co. KG, Buschmuhlenstrabe 28, D 58093 Hagen, Germany (Indian agent: M/s Pan India Consultants Pvt. Ltd. 105, Phase IV, Udyog Vihar, Gurgaon – 122 015, Haryana india.)	Grueber	6000 MT

303. Coil Spring for WDG5 locomotives (DLW Part No. 17410125 / EMD Part No. 40172451, VTS No. 00274, EMS-71 and EDPS-108)

Part I- Nil

Part II- Nil

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304. Rubber Spring Assembly – A & B, for WDP4 locomotives

(A- EMD Part No. 40090677, DLW Part No. 17021121)

(B- EMD Part No. 40090678, DLW Part No. 17021133)

Part I

1.	Basant Rubber Factory Ltd., 103B, L.B.Shastri Marg, Vikhroli (W), Mumbai-400083.	BasantRub	4800
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	2400

Part II- Nil

305. Rubber Spring Assembly for WDG4 locomotives (EMD Part No. 40075328, DLW Part No. 17020293)

Part I

1.	Basant Rubber Factory Ltd., 103B, L.B.Shastri Marg, Vikhroli (W), Mumbai-83.	BasantRub	4,800
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	2,400
3.	Lord Corporation, Mechanical Products Division, 2000 West Grandview BLVD, P.O. Box 10038, Erie, PA 16514-0038, USA (Local contact address: M/s Lord India Pvt. Ltd., A/401-404, 215-Atrium, Chakala, Andheri-Kurla Road, Andheri East, Mumbai- 400093, India)	LordCorpUSA	2,500
4.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Lucknow-226011.	PRAG	3,600

Part II- Nil

306. Secondary Spring for WDG5 locomotives (DLW Part No. 17272981 / EMD Part No. 40172453, VTS No. 00355)

Part I- Nil

Part II- Nil

307. Thermoplastic polyurethane spring pads (Happy pads) for locomotives (Spec no. MP.0.40.99.01 Rev. 02, Oct. 08)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Amausi, Lucknow-226008.	ARYAN	42000
2.	Avadh Rubber (Prop: Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrom, Lucknow-226008 Additional Works: Plot No. 105, Sector-7, IIE, SIDCUL, Haridwar- 249 407 (Uttarakhand)	ARL	49920
3.	Basant Rubber Factory Limited, 103, L.B. Shastri Marg, Vikhroli (west), Mumbai	BASANT	86400
4.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Lucknow-226011.	PRAG	180000
5.	MGM Rubber company, Unit-I: 277, Jessore Road, Kolkata-700 048. Unit-II: 18, Galiff Street, Kolkata-700004.	MGM	174000
6.	Rama Engineering Works, D-145/B, IDA, Phase – III, Jeedimetla, Hyderabad - 500 055 (Testing Facilities at: Plot No. 768, Phase-I, IDA, Subhash Nagar, Jeedimetla, Hyderabad)	RAMA	100000

Part II

1.	Quadrant EPP Surlon Utaranchal Pvt. Ltd., 1347/22, Langha Road Industrial Area, P.O. Sahaspur-248 197, Distt- Dehradun	QS	500MT
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308. Pad Spring for WDG5 locomotives (DLW Part No. 17171386 / EMD Part No. 40175250, MP 0.40.99.01 (Rev - 02) Oct -08)

Part I- Nil

Part II- Nil

309. Truck Frame Assembly for HHP Locomotives (EMD Part No. 40074880, DLW Part No. 17020189)

Part I

1.	Bhilai Engg. Corporation Ltd., Hathkhoj, Industrial Area, Bhilai (C.G.)-490026.	BECO	300
2.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	600
3.	Simplex Castings Limited, Urla Industrial Estate,Village-Sarora,Raipur-492001	S0793	312

Part II

1.	Hindusthan Engineering & Industries Ltd., Bamunari Plant, P.O. Bamunari, Dist. Hooghly - 712 205 (West Bengal)	HEI	300
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310. Half Cylinder Wear for HHP locomotives (EMD Part No. 40075177, DLW Part No. 17453458, RDSO Drg. No. SK.VL-705) Spec. no. MP.0.40.99.02 (Rev.01) Oct' 2012, STR no. MP.STR.VL.04.09.11 (Rev.-00) Oct' 2012

Part I

1.	Electro Motive Diesel Inc., 9301 W.55TH Street, LaGrange, IL 60525, USA. EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	EMD	1,200
2.	Quadrant EPP Surlon India Limited, 54/11 Site IV, Industrial Area, Sahibabad, Distt.- Ghaziabad - 201010	Quadrant GZB	14400

Part II

1.	Electroplast, A-8/3, Sector 22, Industrial Area, Meerut Road, Ghaziabad-201003.	Electroplast GZB	6,000
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311. Kit for TBU for WDG5 locomotives (DLW Part No. 17456216, VTS No. 00363)

Part I- Nil

Part II- Nil

312. Thrust Pad for WDG5 locomotives (DLW Part No. 17272956 / EMD Part No. 40162354, VTS No. 00317)

Part I- Nil

Part II- Nil

313. Lateral Thrust Pad for WDG5 locomotives (DLW Part No. 17272968 / EMD Part No. 40162459), Material Specification- MS 4361

Part I- Nil

Part II- Nil

314. Secondary lateral stop for WDG5 locomotives (DLW Part No. 17455777 / EMD Part No. 40168997, VTS No. 00291)

Part I- Nil

Part II- Nil

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Motive Power- Loco Under frame Items

- 315. Buffer Assembly, Side, High capacity, Long Life** (Drg. No. SK.DL-4561 Alt.1/ SK.DL-4748 Alt. Nil and Specn. No. MP.0.41.00.03 (Rev-01) August-2005)

Part I

1.	Atul Engineering Udyog, Nunhai, Agra-282006.	AEU	1,500
2.	Frontier Alloy Steels Ltd., KM-25/5 & 6 Kalpi Road, Rania, Kanpur Dehat-209304. Additional Manufacturing Plant at: Jamni wala Road, Jamboor Khalsa Tehsil-Paonta Sahib, Distt-Sirmaur (HP)-173025	FAS	3,900
3.	Kharagpur Metal Reforming Industries Pvt. Ltd., Koushallya, Kharagpur-721301, Dist.- Paschim Midnapore (W.B.)	KMRI	2,430
4.	Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RIL	3,000
5.	Siena Engineering Pvt. Ltd., Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	SN	300

Part II

1.	A.D. Electro Steel Co. Pvt. Ltd., Baltikuri (Surkimill) Kalitala, Howrah-711113	ADE	6,000
2.	Jagdamba Liquified Steels Ltd., Roorkee Saharanpur Road, 16-17 K.M. Milestone Village Raipur, Distt. Haridwar (UK).	JLS	2,400

- 316. Coupler Assembly, H type Tight lock for ALCo / Electric / HHP Passenger Locomotives-** Specification no. MP-0.41.00.05(Rev.00)

Part I

1.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur, Tamil Nadu-635 109	FTRTIL	1200
2.	Frontier Alloy Steels Pvt. Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat- 209304	FAS	1500

Part II - Nil

- 317. Coupler E-type for EMD locomotives to DLW Part no. 17451103 & 17454505 (EMD Part nos. 10632625 & 10661402)**

Part I

1.	BESCO Ltd., 7B & 7C Poonam, 5/2 Russel Street, Kolkata-700 001.	BH	600
2.	Frontier Alloy Steels Ltd, KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat - 209 304,	FAS	3000

Part II

1.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, 24 - Parganas, Kolkata-700 056.	TEXMACO	7875
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- 318. Draft Gear Soft with Yoke Assembly -** Specification no. MP-0.41.00.06(Rev 00)

Part I

1.	Faiveley Transport Rail Technologies India Limited, P.B.No. 39, Harita, Hosur, Tamil Nadu--635 109	FTRTIL	1,200
2.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat- 209 304,	FAS	6,000

Part II- Nil

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319. Draft gear with Yoke assembly for EMD locomotives- DLW Part nos. 17451115 & 17454530 (EMD Part nos. 8420236 & 8439090

Part I

1.	Amsted Rail international Inc., (i) Office address: 1700,Walnut Street, Granite City, IL 62040 USA (ii) Factory address: 3420 Simpson Ferry Road Camp Hill, Pennsylvania 17011 USA	KeystoneUSA
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Part II

1.	Frontier Alloy Steels Ltd., KM 25/5&6, Kalpi Road, Rania, Kanpur Dehat - 209 304.(For DLW Part nos. 17454530/ EMD Part nos. 8439090 only).	6,000
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320. Spring Pads Assembly, Side Buffer, Long life (Drg.No.SK.DL-4726 Alt.01, Spec.No. MP.0.41.00.07,Rev. 00)

Part I

1.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304 (With TecsPak 30 kJ buffer spring pads of OEM M/s Miner Interprises Inc. USA as per UIC 526-1or Cat-A)	FAS	14,400
2.	Surlon Durel Springs Pvt. Ltd., 1347/22, Langha Road, Industrial Area, P.O. Sahaspur, Dehradun-248197 (With Durel DP 30 buffer spring pads of OEM M/s Durel GmbH, Germany as per UIC 526-1or Cat-A)	DUREL	18,000

Part II

1.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Lucknow - 226011	PRAG	4800 Sets
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321. Spring Rubber, Buffer - Drg. No. SK-DL- 4565 Alt. 01, & Spec. no. MP.0.41.00.04 Rev.03, Oct' 11

Part I

1.	Avadh Rubber (Prop. Madras Elastomer Ltd.), B-12 , Industrial Area , Opp. Amausi Aerodrome, Lucknow-226012	ARL	1,20,000 Nos. (30,000 Sets)
2.	Frontier Alloy Steels Limited, Jamni Wala Road, Badri Nagar, Tehsil – Paonta Sahib, Distt. Sirmour – 173025 (HP).	FAS	36,000 Nos. (9,000 Sets)

Part II

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Amausi, Lucknow-226008	ARYAN	24,000 sets
2.	Basant rubber factory Pvt Ltd.103B-LB Shastri Marg Vikhroli, Mumbai-400083.	BASANT	54,000 Nos. (13,500 Sets)
3.	MGM Rubber Company, B.T. Road, Tala, Kolkata-700002.	MGM	36,000 Nos. (9,000 Sets)
4.	Prag Industries (India) Pvt., Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011.	PRAG	14,400 Nos. (3,600 Sets).

M&C Directorate Controlled Items

Details of approved firms appear in the following format for Item No. 322 to 364

S.N.	Manufacturer's Name and Factory Address(*)	Brand Name	IS/AWS Code
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322. Manual Metal Arc Welding Electrode, Class A1 (Rutile type), Type of Coating: Medium (Spec. No. IRS: M-28/12, Code as per IS:814-2004)

Part I

1.	Asian Arc Electrodes Pvt. Ltd.B-140, Sector-6, NOIDA, Gautambudh Nagar-201301(U.P)	SUPERCRAFT	ER4112
2.	Asian Industries,B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	SUPERARC 6013	ER4112
3.	Classic Electrodes(India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	CLASSIC 6013	ER4112
4.	Hally Comet Electrodes (P) Ltd. Ismailpur, DewasharifRoad, Barabanki (U.P.).	HALLYKING-718	ER4112
5.	Manohar Electrodes Pvt. Ltd., Manohar Vihar, Garh Road, Hapur-245 101	MANOHAR A-1	ER4112
6.	Seth Electrodes (P) Ltd.1/3, SimariaGhat, Gram-Mundia,Khurai-470 117 (M.P.)	E-CORD	ER4112
7.	Shieldarc Equipment Pvt.Ltd. Raspuja, 24, Parganas (South)-743 512.	ESL' ARC-60R	ER4112
8.	Usha Welds Limited, New Bye Pass Road, Opp. Transport Nagar, Patna-800016	USHA-ARC (USA-19),	ER4112
9.	Varun Electrodes (P) Ltd. H-56, Industrial Area, Panipat-132 103.	PRIMA-6013	ER4112
10.	Victor Electrodes Ltd., T-1/113-114, Mangolpuri Industrial Area, New Delhi – 110 083.	VICTOR-6012	ER4112

Part II

1.	Calcutta Electrodes Pvt. Ltd., Sardar Patel Timber Market, Bhanpuri, Raipur (C.G.)-493221.	SHIVA-TOUCH	ER4112
2.	Nowelco Industries Pvt. Ltd, Baloda Bazar Road, Amaseoni, P.O.- Sakri, Distt.- Raipur – 493111(C.G)	Ferron 6013	ER4112

323. Manual Metal Arc Welding Electrode, Class A2 (Rutile type), Type of Coating: Medium (Spec. No. IRS: M-28/12, Code as per IS:814-2004)

Part I

1.	Alpha Arc Pvt. Ltd., B-5, Sector A-5 and A-6, Loni, Ghaziabad(U.P.) -201102	ALPHA 6013 S	ER4211X
2.	Asian Arc Electrodes Pvt. Ltd.B-140, Sector-6, NOIDA, Gautambudh Nagar-201301(U.P)	SUPERCRAFT-6013	ER4211X
3.	Asian Industries,B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	SUPERARC	ER4211X
4.	Classic Electrodes(India) Ltd., Mauza - Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	CLASSIC 6013 PLUS	ER4211X
5.	D & H India Ltd., Sector A, Plot-A, Sanwer Road, Industrial Area, Indore -452 015 (M.P)	STANDARD	ER4211X
6.	ESAB India Ltd., B.T. Road, Khardah, P.O. BalramDharamSopan, Distt. 24 North Parganas (W.B.) PIN: 743121.	ESAB FERROKING	ER4211X
7.	Hally Comet Electrodes (P) Ltd. Ismailpur, DewasharifRoad, Barabanki (U.P.).	HALLYSTAR-7	ER4211X

(*) Details of 'Factory Address' is mentioned with firm's name against each item. Details of 'Office Address' of the firm is given in the Last Section as 'Details of Vendors' of Vendor Directory.

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8.	Malu Electrodes Pvt. Ltd., S-4, MIDC, Higna Road, Nagpur-440016	MANGLAM	ER4211X
9.	Manohar Electrodes Pvt. Ltd., Manohar Vihar, Garh Road, Hapur-245 101	MANOHAR A-2	ER4211X
10.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bileshwarapura, Ahmedabad-Mehsana Highway, Taluka-KALOL, Distt.-Gandhinagar-382729.	RATNA SUPER-S	ER4211X
11.	Seth Electrodes (P) Ltd. 1/3, Simaria Ghat, Gram-Mundia, Khurai-470 117 (M.P.)	K-CORD	ER4211X
12.	Shieldarc Equipment Pvt. Ltd. Rasputja, 24, Parganas (South)-743 512.	ESL'ARC-61	ER4211X
13.	Sundeep Electrodes (P) Ltd. Bauland Shahr Road, Hapur, Distt. Ghaziabad-245101	SUNDEEP PLUS	ER4211X
14.	Usha Welds Limited, New Bye Pass Road, Opp. Transport Nagar, Patna-800016	USHA-ARC (U-19)	ER4211X
15.	Victor Electrodes Ltd., T1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-83	VICTOR-6013	ER4211X

Part II

1.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.-Sankrail, Howrah-711302	GRICON RED	ER4211X
2.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILARC- 13R(B)	ER4211X
3.	Maruti Weld Pvt. Limited, SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019	Maruti-6013	ER4211X
4.	Universal Electrodes Pvt. Ltd., 476, Sanjay Jalashay Marg, Industrial Area No. 1, Pithampur, Distt.-Dhar-454775 (M.P)	UNICORD-13(A)	ER4211X

324. Manual Metal Arc Welding Electrode, Class A3, Type of Coating: Heavy (Spec. No. IRS: M-28/12, Code as per IS:814-2004)

Part I

1.	D & H India Ltd., Sector A, Plot-A, Sanwer Road, Industrial Area, Indore -452 015 (M.P)	PRIMA	EB5326H2X
2.	Sundeep Electrodes (P) Ltd. Buland Shahr Road, Hapur, Distt. Ghaziabad-245101	SUNDEEP-7016	EB5326H2X
3.	Victor Electrodes Ltd., T1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-83	VICTOR-7016	EB5326H2X

Part II

1.	Honavar Electrodes Pvt. Ltd. B-3, MIDC, Industrial Estate Kulgaon, Badlapur, Distt- Thane-421503	ULTIMATE-16	EB5326H2X
2.	K.M. Crown Welding Consumables (Pvt.) Ltd., Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas-455001.	Crown-16	EB5326H2X
3.	Maruti Weld Pvt. Limited, SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019	ULTRA-7016	EB5326H2X
4.	Modi Hitech India Limited, Behind Dayawati Modi Academy, Meerut Muzaffarnagar Road, Modipuram, Meerut-250110	GM 16	EB5326H2X
5.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase -II, SIDCO Complex Baribrahmna, Jammu -181133	SPARC 7016	EB5326H2X
6.	Varun Electrodes (P) Ltd. H-56, Industrial Area, Panipat-132 103.	PRIMA-7016	EB5326H2X
7.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area MIDC, Nagpur-440016	WELDFAST LH-16	EB5326H2X

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325. Manual Metal Arc Welding Electrode, Class A4, Type of Coating: Heavy (Spec. No. IRS: M-28/12, Code as per IS:814-2004)

Part I

1.	Ador Welding Ltd., Survey No. 59/11/1, Silvassa-Khanvel Road, Masat, SILVASSA-396230	SUPABASE-X-PLUS-R	EB5326H2JX
2.	D&H India Ltd., Sector A, Plot-A, Sanwer Road, Industrial Area, Indore -452 015 (M.P)	SUPER LH	EB5326H2JX
3.	D&H Secheron Electrodes Pvt. Ltd. 44/46, Industrial Estate, KilaMaidan, Post Bag No. 3 Indore-452 006 (M.P.)	SUPERATHERME-R	EB5326H2JX
4.	Hally Comet Electrodes (P) Ltd. Ismailpur, Dewasharif Road, Barabanki (U.P.).	HALLY 71	EB5326H2JX
5.	Honavar Electrodes Pvt. Ltd. B-3, MIDC, Industrial Estate Kulgaon, Badlapur, Distt- Thane-421503	ULTIMATE-18	EB5326H2JX
6.	Maruthi Electrode (P) Ltd., No. 12, Doddenkundi, Industrial Area, II nd Phase, Bangalore-560048.	MARUTHI 7018	EB5326H2JX
7.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bileshwarapura, Ahmedabad-Mehsana Highway, Taluka-KALOL, Distt.-Gandhinagar-382729	RATNA 7018	EB5326H2JX
8.	Seth Electrodes (P) Ltd.,1/3, SimariaGhat, Gram- Mundia, Khurai-470 117 (M.P)	Kaynotherme	EB5326H2JX
9.	Shieldarc Equipment Pvt.Ltd. Rasputja, 24, Parganas (South)-743 512, Rasputja, 24, Parganas (South)-743 512.	ESL'ARC 78	EB5326H2JX
10.	Sundeeep Electrodes (P) Ltd., Bulandshahar Road, Hapur, Distt. Ghaziabad.	SUNDEEP-7018	EB5326H2JX
11.	Weld Alloy Products Limited, D-51 & 52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar (U.P), Pin-201306	WA-7018	EB5326H2JX

Part II

1.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GRICON GREEN	EB5326H2JX
2.	K.M. Crown Welding Consumables (Pvt.) Ltd., Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas-455001.	Crown-18	EB5326H2JX
3.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILARC-R18	EB5326H2JX
4.	Maruti Weld Pvt. Limited, SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019	ULTRA-7018	EB5326H2JX
5.	Modi Hitech India Limited, Behind DayawatiModi Academy,Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GM 18	EB5326 H2JX
6.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase -II, SIDCO Complex Baribrahma, Jammu -181133	SPARC 7018	EB5326H2JX
7.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	Royal Therm	E B5326H2JX
8.	Rukhmani Eelectorades (P) Ltd.,31,Thakurpukur (N.W.) road, Barasat, P.O.- Badu, Kolkata-700128	REPL 7018	EB5326H2JX
9.	Universal Electrodes Pvt. Ltd., 476, Sanjay Jalashay Marg, Industrial Area No. 1, Pithampur, Distt.-Dhar-454775 (M.P)	UNIBASIC-18	EB5326H2JX
10.	Usha Welds Limited, New Bye Pass Road, Opp. Transport Nagar, Patna-800016	USHA-THERME (U-18)	EB5326H2JX
11.	Varun Electrodes (P) Ltd. H-56, Industrial Area, Panipat-132103.	PRIMA-7018	EB5326H2JX
12.	Victor Electrodes Ltd., T-1/113-114, Mangolpuri Industrial Area,New Delhi - 110 083.	Ferrotherm-7018	EB5326H2JX
13.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area MIDC, Nagpur-440016	WELDFAST LH-18	EB5326H2JX

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326. Manual Metal Arc Welding Electrode, Class B1, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:814-2004)

Part I

1.	D & H India Ltd., Sector A, Plot-A, Sanwer Road, Industrial Area, Indore -452 015 (M.P)	PRIMA	EB5426H3X
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Part II

1.	K.M. Crown Welding Consumables (Pvt.) Ltd., Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas-455001.	Crown-16	EB5426H3X
2.	Maruti Weld Pvt. Limited, SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019	ULTRA-7016	EB5426H3X
3.	Modi Hitech India Limited, Behind DayawatiModi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GM 16	EB5426H3X
4.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase -II, SIDCO Complex Baribrahma, Jammu -181133	SPARC 7016	EB5426H3X
5.	Seth Electrodes (P) Ltd.1/3, SimariaGhat, Gram-Mundia, Khurai-470 117 (M.P.)	SWEET-16	EB5426H3X
6.	Varun Electrodes (P) Ltd. H-56, Industrial Area, Panipat-132103.	PRIMA-7016	EB5426H3X
7.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area MIDC, Nagpur-440016	WELDFAST LH-16	EB5426H3X

327. Manual Metal Arc Welding Electrode, Class B2, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:814-2004)

Part I

1.	Ador Welding Ltd., Survey No. 59/11/1, Silvassa-Khanvel Road, Masat, SILVASSA-396230	SUPABASE-X-PLUS-R	EB5426H3JX
2.	D&H India Ltd., Sector A, Plot-A, Sanwer Road, Industrial Area, Indore -452 015 (M.P)	SUPER LH	EB5326H2JX
3.	D&H Secheron Electrodes Pvt. Ltd. 44/46, Industrial Estate, KilaMaidan, Post Bag No. 3 Indore-452 006 (M.P.)	SUPER THERME-R	EB5426H3JX
4.	Honavar Electrodes Pvt. Ltd. B-3, MIDC, Industrial Estate Kulgaon, Badlapur, Distt- Thane-421503	ULTIMATE-18	EB5426H3JX
5.	Maruthi Electrode (P) Ltd., No. 12, Doddenkkundi, Industrial Area, II nd Phase, Bangalore-560048.	MARUTHI 7018	EB5426H3JX
6.	Seth Electrodes (P) Ltd.1/3, SimariaGhat, Gram- Mundia, Khurai-470 117 (M.P.)	KAYNOTHERME	EB5426H3JX
7.	Shieldarc Equipment Pvt.Ltd. Rasputja, 24, Parganas (South)-743 512, Rasputja, 24, Parganas (South) - 743 512.	ESL'ARC 78B	EB5426H3JX
8.	Sundeeep Electrodes (P) Ltd. BulandShahr Road, Hapur, Distt. Ghaziabad-245101	SUNDEEP 7018	EB5426H3JX
9.	Weld Alloy Products Limited, D-51 & 52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar(U.P), Pin-201306	WA-7018	EB5426H3JX

Part II

1.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GRICON GREEN	EB5426H3JX
2.	K.M. Crown Welding Consumables (Pvt.) Ltd., Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas-455001.	Crown-18	EB5426H3JX
3.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILARC-R18	EB5326H3JX
4.	Maruti Weld Pvt. Limited, SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019	ULTRA-7018	EB5426H3JX
5.	Modi Hitech India Limited, Behind DayawatiModi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GM 18	EB5426H3JX

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6.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase –II, SIDCO Complex Baribrahmna, Jammu -181133	SPARC 7018	EB5426H3JX
7.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	Royal Therm	EB5426H3JX
8.	Rukhmani Eelectorades (P) Ltd.,31,Thakurpukur (N.W.) road, Barasat, P.O.- Badu, Kolkata-700128	REPL 7018	EB5426H3JX
9.	Universal Electrodes Pvt. Ltd., 476, Sanjay Jalashay Marg, Industrial Area No. 1, Pithampur, Distt.-Dhar-454775 (M.P)	UNIBASIC-18	EB5426H3JX
10.	Usha Welds Limited, New Bye Pass Road, Opp. Transport Nagar, Patna-800016	USHA-THERME (U-18)	EB5426H3JX
11.	Victor Electrodes Ltd., T-1/113-114, Mangolpuri Industrial Area, New Delhi – 110 083.	FERROTHERM-7018	EB5426H3JX
12.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area MIDC, Nagpur-440016.	WELDFAST LH-18	EB5426H3JX

328. Manual Metal Arc Welding Electrode, Class B3, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:1395-2003)

Part I- Nil

Part II

1.	Esab India Ltd., Plot No. 13, 3rd Main Road, Ambattur Industrial Estate, Chennai-600058.	OK 73.68	E55BC126
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329. Manual Metal Arc Welding Electrode, Class B4, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:1395-2003)

Part I - Nil

Part II

1.	Ador Welding Ltd., Survey No. 59/11/1, Silvassa-Khanvel Road, Masat, SILVASSA-396230	TENALLOY-70A	E55BC126J
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330. Manual Metal Arc Welding Electrode, Class C1, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:1395-2003)

Part I

1.	Classic Electrodes (I) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S- Sankrail, Sankrail Industrial Park, Howrah-711302	Classic LA-RC1	E63BD126
2.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. – Sank-Rail, Howrah-711302	GRIDUCT 98D1(SPL)	E63BD126
3.	Honavar Electrodes Pvt. Ltd. B-3, MIDC, Industrial Estate Kulgaon, Badlapur, Distt- Thane-421503	ULTIMATE-95	E63BD126
4.	Modi Hitech India Limited, Behind DayawatiModi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GM90D1	E63BD126
5.	Weld Alloy Products Limited, D-51 &52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar(U.P) Pin-201306	WELDALLOY9018D1	E63BD126

Part II

1.	Alpha Arc Pvt. Ltd., B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)-201102	ALPHA102	E63BD126
2.	D&H Secheron Electrodes Pvt. Ltd., 44-46, Industrial Estate, Kila Maidan, Post Bag No : 3, Indore-452006(M.P.)	MOLYTHERME(spl)	E63BD126
3.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILARC-98D1	E63BD126
4.	Maruthi Electrode (P) Ltd., No. 12, Doddenkkundi, Industrial Area, II nd Phase, Bangalore-560048.	Maruthi 9018D1	E63BD126
5.	Sundeeep Electrodes (P) Ltd. BulandShahr Road, Hapur, Distt. Ghaziabad-24	Sundeeep 9018	E63BD126
6.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	FERROTHERM-Mo	E63BD126

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331. Manual Metal Arc Welding Electrode, Class C2, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:1395-2003)

Part I

1.	Weldcraft Pvt. Ltd, 60 & 72, Industrial Suburb, 1 st Main, 2 nd Stage, Tumkur Road, Bangalore-560 022	HIGHTEN 9018 D1	E63BD126J
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Part II - Nil

332. Manual Metal Arc Welding Electrode, Class D, Type of Coating: Heavy (Spec. No. IRS: M-28/12,AWS Code 5.5)

Part I

1.	Alpha Arc Pvt. Ltd., B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)- 201102	ALPHA 8018W2	E8018W2
2.	GEE Limited, Jalan Industrial Park, NH-6, P.O.-Kanduah, P.S.-Sank Rail, Howrah-711302 (W.B.)	GRIDUCT 88W2	E 8018W2
3.	Hally Comet Electrodes Pvt. Lt., Ismailpur Deve Sharif Road, Barabanki (UP).	HALLY-7	E8018W2
4.	Modi Hitech India Limited, Behind DayawatiModi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GM 80W2	E 8018W2
5.	Seth Electrodes (P) Ltd., 1/3, Simaria Ghat, Gram- Mundia, Khurai-470 117 (M.P)	Kaytherme (Spl)	E 8018W2
6.	Shieldarc Equipment (P) Ltd. , Vill-Raspunja, 24, Parganas (South) West Bengal- 700104	ESL'ARC-88W	E 8018W2
7.	Sundeeep Electrodes Pvt. Ltd., Bulandsahar Road, Hapur-245101, Distt.- Ghaziabad.	Sundeeep 8018W	E 8018W2
8.	Varun Electrodes Pvt. Ltd., H-56, Industrial Area, Panipat-132103	PRIMA-8018 (W)	E 8018W2

Part II

1.	Maruti Weld Pvt. Limited, SP-183, Kahanani industrial area, Bhiwadi, Rajasthan -301019	ULTRA-W	E 8018W2
2.	Victor Electrodes Ltd., T-1/113-114, Mangolpuri Industrial Area, New Delhi – 110 083.	COROWELD	E 8018W2

333. Manual Metal Arc Welding Electrode, Class E1, Type of Coating: Medium (Spec. No. IRS: M-28/12,Code as per IS:814-2004)

Part I

1.	Alpha Arc Pvt. Ltd., B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)-201102	ALPHA101	ER4211X
2.	Classic Electrodes(India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	CLASSIC LOWHEAT-G1	ER4211X
3.	D&H Secheron Electrodes Pvt. Ltd. 44/46, Industrial Estate, KilaMaidan, Post Bag No. 3 Indore-452 006 (M.P.)	LOTHERME-210R	ER4211X
4.	Seth Electrodes (P) Ltd., 1/3, Simaria Ghat, Gram- Mundia, Khurai-470 117 (M.P)	Latest- E-one	ER4211X
5.	Usha Weld Ltd. New Bye Pass Road Opp. Transport Nagar, Patna-800016.	USHA-SILVER-1119	ER4211X
6.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132103.	PRIMA-ES-11X	ER4211X
7.	Victor Electrodes Ltd., T-1/113-114, Mangolpuri Industrial Area, New Delhi – 110 083.	LH-101	ER4211X

Part II

1.	Honavar Electrodes Pvt. Ltd. B-3, MIDC, Industrial Estate Kulgaon, Badlapur, Distt- Thane-421503	DE-1113	ER4211X
2.	Universal Electrodes Pvt. Ltd., 476, Sanjay Jalashay Marg, Industrial Area No. 1, Pithampur, Distt.-Dhar-454775 (M.P)	UNISPEED(S)	ER4211X

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334. Manual Metal Arc Welding Electrode, Class E2, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:1395-2003)

Part I

1.	Alpha Arc Pvt. Ltd., B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)-201102	ALPHA 7018G	E55BG1Ni26
2.	Classic Electrodes(India) Ltd., Mauza - Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	CLASSIC LOWHEAT Ni-1	E55BG1Ni26
3.	Seth Electrodes (P) Ltd., 1/3, Simaria Ghat, Gram- Mundia, Khurai- 470 117 (M.P.)	GOLDEN-2	E55BG1Ni26
4.	Usha Weld Ltd. New Bye Pass Road Opp. Transport Nagar, Patna-800016.	Usha-Gold-1118	E55BG1Ni26
5.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132103.	PRIMA –BG-26	E55BG1Ni26
6.	Victor Electrodes Ltd., T-1/113-114, Mangolpuri Industrial Area, New Delhi – 110 083.	LH-201	E55BG1Ni26
7.	Weld Alloy Products Limited, D-51 &52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar, (U.P) Pin-201306	SWA-211	E55BG1Ni26

Part II

1.	Honavar Electrodes Pvt. Ltd. B-3, MIDC, Industrial Estate Kulgaon, Badlapur, Distt- Thane-421503	DE-1114	E55BG1Ni26
2.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	METATECH ME-II (Spl)	E55BG1Ni26
3.	Maruti Weld Pvt. Limited, SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019	LOTUS-24R	E55BG1Ni26
4.	Modi Hitech India Limited, Behind DayawatiModi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GMSA 13	E55BG1Ni26

335. Manual Metal Arc Welding Electrode, Class F, Type of Coating: Medium(Spec. No. IRS: M-28/12, Code as per IS:5511-2003)

Part I – Nil

Part II

1.	Ador Welding Ltd., Survey No. 59/11/1, Silvassa - Khanwel Road, Massat, Silvassa-396230.	CASTON	EFeB26
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336. Manual Metal Arc Welding Electrode, Class G, Type of Coating: Medium(Spec. No. IRS: M-28/12, Code as per IS:5511-2003)

Part I

1.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083.	VICTORCAST ALLOY	ENiFeG16
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Part II – Nil

337. Manual Metal Arc Welding Electrode, Class H4A, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:7303-2003)

Part I

1.	Seth Electrodes (P) Ltd. 1/3, Simaria Ghat, Gram- Mundia, Khurai-470 117 (M.P.)	HARDFACE-600LH	EFe-1C314
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Part II- Nil

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338. Manual Metal Arc Welding Electrode, Class H4B, Type of Coating: Heavy (Spec. No. IRS: M-28/12, Code as per IS:7303-2003)

Part I

1.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area MIDC, Nagpur-440016.	WELDFAST HARDEX IIR	EFe-B314
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Part II

1.	Ador Welding Ltd., Survey No. 59/11/1, Silvassa-Khanvel Road, Masat, SILVASSA-396230 .	ZEDALLOY-350	EFe-B314
2.	Diffusion Engineers Ltd., T-5 & 6, MIDC Industrial Area, Hingna, Nagpur-4400160.	TUFALOY-320	EFe-B314
3.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. – Sank-Rail, Howrah-711302.	GRIDUR 350	EFe-B314
4.	NUCOR Weld (India) Pvt. Ltd. Shed No.1,H.L.No.223,konappana Agrahara,Electronic city Post,Banglore-560100	EKNOWELD 7028	EFe-B314
5.	Sundeeep Electrodes (P) Ltd., BulandShahr Road, Hapur, Distt. Ghaziabad-24	Sundeeep 350H	EFe-B314

339. Manual Metal Arc Welding Electrode, Class K Type of Coating: Medium (Spec. No. IRS: M-28/12, Code as per IS:8666-2003)

Part I

1.	Asian Industries,B-25, Sector-VII, NOIDA, Distt.-Gautambudh Nagar-201 301. (U.P.)	SUPER BRONZE	ECuSn-A
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Part II - Nil

340. Manual Metal Arc Welding Electrode, Class 'L', Type Of Coating: Medium(Specn. No. IRS: M-28/12, Code as per AWS A 5.3)

Part I

1.	Diffusion Engineers Ltd., T-5&6, Hingna Road, Nagpur-400 016.	DIFFUSALOY1301	AL-43
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Part II- Nil

341. Manual Metal Arc Welding Electrode, Class M1, Type of coating: Heavy(Spec. No. IRS: M-28/12,Code as per IS:5206-2003)

Part I

1.	Asian Industries,B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	SUPERSTAIN 304A	E19.9R26
2.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bileshwarpura, Ahmedabad-Mehsana Highway, Taluka-KALOL, Distt.-Gandhinagar-382729	RATNA 308	E19.9R26
3.	Seth Electrodes (P) Ltd.,1/3, SimariaGhat, Gram- Mundia, Khurai-470 117 (M.P)	CHRONICORD 308/16	E19.9R26
4.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	VICTOR-304SS	E19.9R26
5.	Weld Alloy Products Limited, D-51 & 52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar(U.P) , Pin-201306	WELDINOX 304	E19.9R26

Part II

1.	Ador Welding Ltd., Malakkottayur, Via Vandalur, Chennai- 600 048.	Superinox-1A	E19.9R26
2.	D&H Secheron Electrodes Pvt.Ltd., 44-46, Industrial Estate, Kila Maidan, Indore-452 006 (M.P.)	D&H 308	E19.9R26
3.	Garg Inox Limited, 43 KM Stone, Delhi- Rohtak Road, Asaudha Siwan, Bahadurgarh, Jhajjar, Haryana- 124507	GGINOX 308	E19.9R26
4.	K.M. Crown Welding Consumables (Pvt.) Ltd., Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas- 455001.	Crown-308	E19.9R26

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5.	Maruthi Electrodes (P) Ltd., No.12, Doddanekkundi, Industrial Area, IInd Phase, Bangalore-560048	Maruthi-308-16	E19.9R26
6.	NUCOR Weld (India) Pvt. Ltd. , Shed No.1, H.L. No.223, Konappana Agrahara, Electronic city Post, Bangalore-560100	EKNOWELD 308-16	E19.9R26
7.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	Royal IA	E19.9R26
8.	Sundeeep Electodes Pvt. Ltd., Bulandsahar Road, Hapur 245101, Distt – Ghaziabad.	Sundeeep 308 – 16	E19.9R26
9.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area MIDC, Nagpur-440016	WELDFAST 308	E19.9R26

342. Manual Metal Arc Welding Electrode, Class M2, Type of Coating: Heavy (Spec. No. IRS: M-28/12, Code as per IS:5206-2003)

Part I

1.	Alpha Arc Pvt. Ltd., B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)-201102	ALPHA 308L	E 19.9LR26
2.	Classic Electrodes(India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	CLASSIC SS-308L	E19.9LR26
3.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. Sankrail, Howrah-711302.	GRITINOX 308L	E19.9LR26
4.	Modi Hitech India Limited, Behind DayawatiModi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GM308L	E 19.9LR26
5.	Raajratna Electrodes Pvt Ltd., Plot No.69/1&70, Village-Bileshwarpura, Ahamdabad-Mehsana Highway, Taluka-KALOL, Distt-Gandhinagar-382729.	RATNA 308 L	E 19.9LR26
6.	Rukhmani Electorades (P) Ltd., 31, Thakurpukur (N.W.) road, Barasat, P.O.- Badu, Kolkata-700128	REPL SS 308 L	E 19.9LR26
7.	Sundeeep Electodes Pvt. Ltd., Bulandsahar Road, Hapur 245101, Distt – Ghaziabad.	Sundeeep 308 L – 16	E19.9LR26
8.	Valency Compounds Services Pvt Ltd, A-62, MIDC Area, Ahmednagar Ahmednagar	VALMET-308L	E19.9LR26
9.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132103	STALOY-1A(L)	E19.9LR26
10.	Weld Alloy Products Limited, D-51 & 52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar, (U.P) Pin-201306	WELDINOX 308L	E 19.9LR26

Part II

1.	Garg Inox Limited, 43 KM Stone, Delhi- Rohtak Road, Asaudha Siwan, Bahadurgarh, Jhajjar, Haryana- 124507	GGINOX 308L	E 19.9LR26
2.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILEX-AL	E 19.9LR26
3.	Maruti Weld Pvt. Limited, SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019.	Super Alloy 1A(L)	E 19.9LR26
4.	Universal Electrodes Pvt. Ltd., 476, Sanjay Jalashay Marg, Industrial Area No. 1, Pithampur, Distt.-Dhar-454775 (M.P)	UNIROX-1 AL	E 19.9LR26

343. Manual Metal Arc Welding Electrode, Class M3, Type of Coating: Heavy(Spec.No. IRS: M-28/12, Code as per IS:5206-2003)

Part I

1.	Classic Electrodes (India) Ltd., Mauza - Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	Classic SS-316	E19.12.2R26
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Part II

1.	Ador Welding Ltd., Malakkottayur, Via Vandalur, Chennai- 600048.	Superinox-2A	E19.12.2R26
2.	Garg Inox Limited, 43 KM Stone, Delhi- Rohtak Road, Asaudha Siwan, Bahadurgarh, Jhajjar, Haryana- 124507	GGINOX 316	E19.12.2R26

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344. Manual Metal Arc Welding Electrode, Class M4, Type of Coating: Heavy (Spec.No. IRS: M-28/12, Code as per IS: 5206-2003)

Part I

1.	D & H India Ltd., Sector A, Plot-A, Sanwer Road, Industrial Area, Indore -452 015 (M.P)	CHROMALLOY 309	E23.12LR26
2.	Hally Comet Electrodes (P) Ltd. Ismailpur, Dewasharif Road, Barabanki (U.P.).	HALLY 70	E23.12LR26
3.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bileshwarapura, Ahmedabad-Mehsana Highway, Taluka-KALOL, Distt.-Gandhinagar-382729	RATNA 309	E23.12LR26
4.	Seth Electrodes (P) Ltd.1/3, SimariaGhat, Gram- Mundia,Khurai-470 117 (M.P.)	CHRONICORD-25/12	E23.12LR26
5.	Valency Compounds Services Pvt Ltd, A-62, MIDC Area, Ahmednagar Ahmednagar	VALMET-576	E23.12LR26
6.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132103	STALOY-2D	E23.12LR26
7.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	VICTOR-309SS	E23.12LR26
8.	Weld Alloy Products Limited, D-51 & 52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar(U.P), Pin-201306	WELDINOX 309	E23.12LR26
9.	Weldcraft Pvt. Ltd, 60 & 72, Industrial Suburb, 1 st Main, 2 nd Stage, Tumkur Road, Bangalore-560 022	DURINOX 309L-16	E23.12LR26

Part II

1.	Alpha Arc Pvt. Ltd., B-5, Sector A-5/A-6, Lon Gaziabad(UP)-201102	ALPHA-309	E23.12LR26
2.	Anand Arc Ltd. 26, Ambika Udyog, Old satpati Road,Vill.- Shirgaon,Palghar (w), Distt.- Thane-400078	ANAND D2	E23.12LR26
3.	Classic Electrodes(India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	Classic SS-309	E23.12LR26
4.	D&H Secheron Electrodes Pvt.Ltd., 44-46, Industrial Estate, Kila Maidan, Indore-452 006 (M.P.)	D&H 309	E23.12LR26
5.	Diffusion Engineers Ltd., T-5 & 6, MIDC Industrial Area, Hingna, Nagpur-4400160	UNILOY-620	E23.12LR26
6.	Garg Inox Limited, 43 KM Stone, Delhi- Rohtak Road, Asaudha Siwan, Bahadurgarh, Jhajjar, Haryana- 124507	GGINOX 309	E23.12LR26
7.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. Sankrail, Howrah-711302.	GRITINOX 309L	E23.12LR26
8.	Honavar Electrodes Pvt. Ltd. B-3, MIDC, Industrial Estate Kulgaon, Badlapur, Distt- Thane-421503	SILVERSHINE-309	E23.12LR26
9.	K.M. Crown Welding Consumables (Pvt.) Ltd., Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas-455001.	Crown-308	E23.12LR26
10.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILEX-25/12	E23.12LR26
11.	Modi Hitech India Limited, Behind DayawatiModi Academy,Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GM309	E23.12LR26
12.	NUCOR Weld (India) Pvt. Ltd., Shed No.1, H.L.No.223, Konappana Agrahara, Electronic city Post, Bangalore-560100	EKNOWELD 309-16	E23.12LR26
13.	Sundee Electodes Pvt. Ltd., Bulandsahar Road, Hapur 245101, Distt – Ghaziabad.	Sundee 309 – 16	E23.12LR26
14.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area MIDC, Nagpur-440016	WELDFAST 309	E23.12LR26

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345. Manual Metal Arc Welding Electrode, Class M5, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:5206-2003)

Part I

1.	Alpha Arc Pvt. Ltd.,B-5,Sector A-5 and A-6, Loni, Ghaziabad (UP)-201102	ALPHA S	E18.8MnR26
2.	Asian Industries,B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	SUPERSTAIN-304-M	E18.8MnR26
3.	Classic Electrodes(India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	CLASSIC SS-Mn	E18.8MnR26
4.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. Sankrail, Howrah-711302.	GRINOX 307	E18.8MnR26
5.	Hally Comet Electrodes (P) Ltd. Ismailpur, Dewasharif Road, Barabanki (U.P.).	HALLY -74	E18.8MnR26
6.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bileshwarpura, Ahmedabad-Mehsana Highway, Taluka-KALOL, Distt.-Gandhinagar-382729	RATNA 18/8/5	E18.8MnR26
7.	Valency Compounds Services Pvt Ltd, A-62, MIDC Area, Ahmednagar Ahmednagar	VALMET-5260	E18.8MnR26
8.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	LH-505	E18.8MnR26
9.	Weld Alloy Products Limited, D-51 & 52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar(U.P), Pin-201306	WEDINOX 307(S)	E18.8MnR26

Part II

1.	Diffusion Engineers Ltd., T-5 & 6, MIDC Industrial Area, Hingna, Nagpur-4400160	DIFFUSALOY-618	E18.8MnR26
2.	Garg Inox Limited, 43 KM Stone, Delhi- Rohtak Road, Asaudha Siwan, Bahadurgarh, Jhajjar, Haryana- 124507.	GGINOX 307	E 18.8MnR26
3.	Maruti Weld Pvt. Limited, SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019	SUPERALLOY-S	E18.8MnR26
4.	Modi Hitech India Limited, Behind DayawatiModi Academy,Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GM307	E 18.8MnR26
5.	Nowelco Industries Pvt. Ltd, Baloda Bazar Road, Amaseoni, P.O.- Sakri, Distt.- Raipur – 493111(C.G)	Stainarc 307R	E 18.8MnR26
6.	NUCOR Weld (India) Pvt. Ltd. Shed No.1,H.L.No.223,konappana Agrahara,Electronic city Post,Banglore-560100	EKNOWELD 18/8/6	E 18.8MnR26
7.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	Royal18/8/5	E 18.8MnR26
8.	Sundeep Electrodes Pvt. Ltd., Bulandsahar Road, Hapur, Distt. Ghaziabad, UP-245101	SUNDEEP-18.8.5	E 18.8MnR26
9.	Universal Electrodes Pvt. Ltd., 476, Sanjay Jalashay Marg, Industrial Area No. 1, Pithampur, Distt.-Dhar-454775 (M.P)	UNICROMAX-ND	E 18.8MnR26
10.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area MIDC, Nagpur-440016	WELDFAST 307S	E 18.8MnR26

346. Manual Metal Arc Welding Electrode, Class M6, Type of Coating: Heavy(Spec. No. IRS: M-28/12, Code as per IS:5206-2003)

Part I

1.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	VICTOR-310SS	E25.20R26
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Part II

1.	Classic Electrodes(India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	CLASSIC SS-310	E25.20R26
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347. Manual Metal Arc Welding Electrode, Class M7, Type of Coating: Heavy (Spec. No. IRS: M-28/12, Code as per IS:5206-2003)

Part I- Nil

Part II

1.	Classic Electrodes (India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	Classic-ss-312	E29.9R26
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348. Manual Metal Arc Welding Electrode, Class N1(Spec. No. IRS: M-28/12)

Part I

1.	Asian Industries, B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	SUPERCUT	--
2.	Diffusion Engineers Limited, T-5 & 6, MIDC, Hingna, Nagpur-440016.	SUPERCUT	--
3.	Seth Electrodes (P) Ltd., 1/3, Simaria Ghat, Gram- Mundia, Khurai-470 117 (M.P)	CLEARCUT	--
4.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132103	PRIMA-CUTALLOY	--
5.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	VICTOR-LH701	--
6.	Weld Alloy Products limited, D-51 & 52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar(U.P) Pin-201306	SWA-811	--

Part II

1.	Alpha Arc Pvt. Ltd., B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)-201102	ALPHA CUT ROD	--
2.	Anand Arc Ltd. 26, Ambika Udyog, Old satpati Road, Vill.- Shirgaon, Palghar (w), Distt.- Thane-400078	A9C	-
3.	Asian Arc Electrodes Pvt. Ltd., B-140, Sector-6, NOIDA, Gautambudh Nagar-201 301 (U.P.)	ASIANCUTALLOY	--
4.	Calcutta Electrodes Pvt. Ltd., Sardar Patel Timber Market, Bhanpuri, Raipur-493221 C.G.	SHIVA-CUT	--
5.	Classic Electrodes (India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	Classic Cut	--
6.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase –II, SIDCO Complex Baribrahmna, Jammu -181133	SPARC CUTTING	--
7.	Nowelco Industries Pvt. Ltd, Baloda Bazar Road, Amaseoni, P.O.- Sakri, Distt.- Raipur – 493111 (C.G)	Ferron Cut	--
8.	NUCOR Weld (India) Pvt. Ltd., Shed No. 1, H.L. No.223, Konappana Agrahara, Electronic city Post, Banglore-560100	EKNOWELD CUT	--
9.	Sundeep Electodes Pvt. Ltd., Bulandsahar Road, Hapur 245101, Distt – Ghaziabad.	SUNDEEP CUT ROD	--

349. Manual Metal Arc Welding Electrode, Class N2 (Spec. No. IRS: M-28/12)

Part I

1.	Asian Industries, B-25, Sector-VII, NOIDA, Distt.-Gautambudh Nagar-201 301. (U.P.)	SUPERCUT-G	--
2.	Diffusion Engineers Limited, T-5 & 6, MIDC, Hingna, Nagpur-440016.	SUPERGOUGE	--
3.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	VICTOR-LH700	--
4.	Weld Alloy Products Limited, D-51 & 52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar(U.P) Pin-201306	SWA-812	--
5.	Asian Arc Electrodes Pvt. Ltd., B-140, Sector-6, NOIDA, Gautambudh Nagar-201 301 (U.P.)	ASIANGOALLOY	--

Part II

1.	Alpha Arc Pvt. Ltd., B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)-201102	ALPHA GOUGING	--
2.	Classic Electrodes(India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	CLASSIC GOUGE	--
3.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase -II, SIDCO Complex Baribrahmna, Jammu -181133	SPARC GOUGING	--
4.	Nowelco Industries Pvt. Ltd, Baloda Bazar Road, Amaseoni, P.O.- Sakri, Distt.- Raipur - 493111(C.G)	Ferron Gouge	--
5.	NUCOR Weld (India) Pvt. Ltd. Shed No.1, H.L. No.223, konappana Agrahara, Electronic city Post, Bangalore-560100	ELCNO GOUGE	--

350. Solid MIG/MAG Welding Filler Wire, Class I (Spec. No. IRS: M-46/13, Grade as per IS: 6419-2004)

Part I

1.	Anand Arc Ltd., 26, Ambika Udyog, Vill. Shirgaon, Old Satpati Road, Palghar, Distt. Thane-400078	Anand Mig-1	S3C503
2.	Classic Electrodes (India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, Sankrail Industrial Park, Howrah-711302	Classic MIG 70S	S3C503
3.	ESAB India Ltd., B-28, MIDC Industrial Area, Kalmeshwar, Nagpur-441501 (Maharashtra)	ESAB MW1	S3C503
4.	Mannohar Lal Hira Lal Ltd., 28, KM stone, Delhi Meerut Road, Village-Duhai, P.O- Sainthli, Ghaziabad (UP)-201206	BHARAT MAG	S3C503
5.	Maruthi Electrode (P) Ltd., No. 12, Doddenkkundi, Industrial Area, II nd Phase, Bangalore-560048.	AUTOFIL	S3C503
6.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bilesshwarpur, Ahmedabad- Mehsana Highway, Taluka- Kalol, Dist. Gandhinagar-382729	RAAJMIG-I	S3C503
7.	Shakunt Enterprises Pvt. Ltd., BXXIX-595/5, Campa Cola Road, Industrial Area -C, Ludhiana-141 010	SANWALKA	S3C503
8.	Unique welding products pvt. Ltd., 701/B, GIDC, phase-IV, Vitthal Udyog nagar, Via- Anand, Gujrat-388121	UNIWELED-50	S3C503
9.	Usha Martin Ltd, wire & wire rope division(North) Dharmshala road, Chohal, Hosiarpur-146024	Sterling weld MIG/MAG	S3C503

Part II

1.	Ador Welding Ltd., Malakkottayur, Via Vandalur, Chennai- 600048.	AUTOMIG-1	S3C503
2.	B&H Electrodes Pvt. Ltd., Village-Saidpura, Barwala Road, Derabassi, Distt.-S.A.S Nagar, Mohali, Punjab-140507	B&H MIG	S3C503
3.	Calcutta Electrodes Pvt. Ltd., Sardar Patel Timber Market, Bhanpuri, Raipur-493221 C.G.	SHIVA-CO2	S3C503
4.	D & H India Ltd., Village Sejavaya, Dhar Road Ghatabillod, Dist. - Dhar (M.P) -454773.	MIGARC WS-6	S3C503
5.	Dayachand Engineering Industries Pvt. Ltd., F 2 Industrial estate, Begraipur, Muzaffarnagar-251002(UP)	Fairweld	S3C503
6.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.-Sankrail, Howrah-711302	GM-70	S3C503
7.	K.M. Crown Welding Consumables (Pvt.) Ltd., Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas-455001 (M.P.)	Crown Mig-6	S3C503
8.	Modi Hitech India Limited, Behind DayawatiModi Academy, Meerut Muzaffarnagar Road, Modipuram, Meerut-250110	GMM MAG	S3C503

351. Solid MIG/MAG Welding Filler Wire, Class III(Spec. No. IRS: M-46/13, Grade as per AWS: A 5.28--10)

Part I

1.	Ador Welding Ltd., Malakkottayur, Via Vandalur, Chennai- 600 048.	AUTOMIG-IV	ER90S-D2
2.	Anand Arc Ltd., 26, Ambika Udyog, Vill. Shirgaon, Old Satpati Road, Palghar, Distt. Thane-400078	Anand Mig-4	ER90S-D2
3.	ESAB India Ltd., B-28, MIDC Industrial Area, Kalmeshwar, Nagpur-441501 (Maharashtra)	OK Autrod 13.14	ER90S-D2

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4.	Maruthi Electrode(P) Ltd., No. 12, Doddenkkundi, Industrial Area, IInd Phase, Bangalore -560 048	Autofil-D2	ER90S-D2
5.	Weld Alloy Products limited, C-33, Sector-IV, Noida, Distt.- Gautam Budh Nagar(U.P) Pin- 201301	MWA 90S-G	ER90S-D2
6.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area MIDC, Nagpur-440016	MIG FAST-2	ER90S-D2

Part II- Nil

352. Solid MIG/MAG Welding Filler Wire, Class VI(Spec. No. IRS: M-46/13, Grade as per AWS: A 5.9-10)

Part I

1.	Ador Welding Ltd., Survey No. 59/11/1, Silvassa Khanvel Road, Massat, Silvassa-396230	MIGINOX-308L	ER308L
2.	Anand Arc Ltd., 26, Ambika Udyog, Vill. Shirgaon, Old Satpati Road, Palghar, Distt. Thane-400078	Anand Mig-308 L	ER308L
3.	Classic Electrodes(India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail Industrial Park, Howrah-711302	Classic MIG 308L	ER308L
4.	ESAB India Ltd., B-28, MIDC Industrial Area, Kalmeshwar, Nagpur-441501 (Maharashtra)	OK Autrod 16.10	ER308L
5.	Garg Inox Limited, 43 KM Stone, Delhi- Rohtak Road, Asaudha Siwan, Bahadurgarh, Jhajjar, Haryana- 124507	HIVER MIG 308L	ER308L
6.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. – Sank-Rail, Howrah-711302.	GM308L	ER308L
7.	Maruthi Electrode(P) Ltd., No. 12, Doddenkkundi, Industrial Area, IInd Phase, Bangalore -560 048	MARUTHI FW 308L	ER308L
8.	Modi Hitech India Limited, Behind DayawatiModi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GMM MIG 308L	ER308L
9.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bilesshwarpur, Ahmedabad- Mehsana Highway, Taluka- Kalol, Dist. Gandhinagar-382729	RAAJMIG ER 308L	ER308L
10.	Venus Wire Industries (P) Ltd., Atkargaon, Takai- Adoshi Road, Khopoli-410203, Distt- Raigad (MH)	Venus 308L	ER308L
11.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	VICTOMIG-308LSS	ER308L
12.	Weld Alloy Products Limited, C-33, Sector-IV, Noida, Distt.- Gautam Budh Nagar(U.P) Pin- 201301	MWA 308L	ER308L

Part II

1.	B&H Electrodes Pvt. Ltd., Village-Saidpura, Barwala Road, Derabassi, Distt.-S.A.S Nagar, Mohali, Punjab-140507	B&H MIG 308L	ER308L
2.	Calcutta Electrodes Pvt. Ltd., Sardar Patel Timber Market, Bhanpuri, Raipur-493221 C.G.	SHIVA-308L	S3C503
3.	Dayachand Engineering Industries Pvt. Ltd., F 2 Industrial estate, Begraipur, Muzaffarnagar-251002(UP)	Fairweld 308L	ER308L

353. Solid MIG/MAG Welding Filler Wire, Class VII (Spec. No. IRS: M-46/13, Grade as per AWS: A 5.9-10)

Part I

1.	Maruthi Electrode (P) Ltd., No. 12, Doddenkkundi, Industrial Area, IInd Phase, Bangalore-560048.	MARUTHI FW 309	ER309
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Part II

1.	Ador Welding Ltd., Survey No 59/11/1, Silvassa Khanvel Road, Masat, Silvassa-396230	MIGINOX-309	ER309
2.	Anand Arc Ltd., 26, Ambika Udyog, Vill. Shirgaon, Old Satpati Road, Palghar, Distt. Thane-400078	Anand Mig-309	ER309

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3.	Garg Inox Limited, 43 KM Stone, Delhi- Rohtak Road, Asaudha Siwan, Bahadurgarh, Jhajjar, Haryana- 124507	HIVER MIG 309	ER309
4.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. – Sank-Rail, Howrah-711302.	GM309L	ER309
5.	Modi Hitech India Limited, Behind DayawatiModi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut-250110	GMM MIG 309	ER309
6.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bileshwarpur, Ahmedabad- Mehsana Highway, Taluka-Kalol, Dist. Gandhinagar-382729	RAAJMIG ER 309	ER309
7.	Venus Wire Industries (P) Ltd., Atkargaon, Takai- Adoshi Road Khopoli-410203, Distt- Raigad (MH)	Venus 309	ER309
8.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	VICTOMIG-309LSS	ER309

354. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class I (Spec. No. IRS: M-46/13, Grade as per AWS: A 5.20-10)

Part I

1.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B.Road, Manglia-453 771, Distt. Indore(M.P.)	COREFIL-12R	E 71T-12
2.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery - 605111.	MGA-12	E 71T-12
3.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	ROYALFIL GS-12R	E 71T-12

Part II

1.	Ador Welding Ltd., Malakkottayur, Via Vandalur, Chennai- 600 048.	AUTOMIGFC-120	E 71T-12
2.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village - Bileshwarapura, Ahmedabad - Mehsana Highway, Taluka-Kalol, Distt.- Ghandhinagar - 382 729	RAAJCORED 71	E 71T-12

355. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class III (Spec. No. IRS: M-46/13, Grade as per AWS: A 5.29-10; Grade-E91T1-D1C)

Part I

1.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery - 605111.	MGA-34	E91T1-D1C
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Part II

1.	Ador Welding Ltd., Malakkottayur, Via Vandalur, Chennai- 600 048.	Automig FC 18M (SPL)	E91T1-D1C
2.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	ROYALFIL-GS 91D	E91T1-D1C

356. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class IV(Spec. No. IRS: M-46/13, Grade as per AWS: A 5.29-10; Grade-E81T1-W2C)

Part I

1.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A. B. Road, Manglia-453 771, Distt. Indore(M.P.)	COREFIL-81W	E81T1-W2C
2.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery- 605111	MGA-18R	E81T1-W2C
3.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	Royal Fil-GS 18R	E81T1-W2C

Part II

1.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village - Bileshwarapura, Ahmedabad - Mehsana Highway, Taluka-Kalol, Distt.- Ghandhinagar - 382 729	RAAJCORED 81W	E81T1-W2C
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357. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class VI(Spec. No. IRS: M-46/13, Grade as per AWS: A 5.22-10)

Part I

1.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MGA-308L	E 308LT1-1
2.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	ROYAL FIL GS-1C	E 308LT1-1

Part II

1.	Dwekam Electrodes Pvt Ltd, Talawali Chanda, A. B. Road, Mangalia, Indore - 453771	Corefil 308L	E 308LT1-1
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358. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class VII(Spec.No. IRS: M-46/13, Grade as per AWS: A 5.22-10)

Part I - Nil

Part II

1.	Dwekam Electrodes Pvt. Ltd.Talawali Chanda, A.B. Road, Mangalia, Indore - 453771	Corefil309	E309T1-1
2.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery - 605111.	MGA-309	E309T1-1
3.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	ROYAL FIL GS-D2	E309T1-1

359. Wire for Submerged Arc Welding, Class W-1 (Spec. No. IRS: M-39/01, Amend. No. 2 of May'2005)

Part- I

1.	Ador Welding Ltd., Survey No.59/11/1, Silvasa, Khanwel Road, Massat Silvassa-396 230	AUTOMELT Gr-A	Solid
2.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B. Road, Mangalia-453 771, Distt. Indore.	MERGEARC Gr. A	Solid
3.	ESAB India Ltd.,B-28, MIDC Industrial Area,Kalmeshwar, Nagpur (Maharashtra).	SA-1	Solid

Part II

1.	Anand Arc Ltd., 26, Ambika Udyog, Vill. Shirgaon, Old Satpati Road, Palghar, Distt. Thane-400078	ANAND SAW-1	Solid
2.	D & H India Ltd., Sector A, Plot-A, Sanwer Road Industrial Area, Indore -452 015 (M.P)	SUPERMELT GR-A	Solid
3.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GEE EL8	Solid
4.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bilessh- warpur, Ahmedabad- Mehsana Highway, Taluka- Kalol, Dist. Gandhinagar-382729.	RAAJSAW - 1	Solid

360. Wire for Submerged Arc Welding, Class W-2 (Spec.No. IRS: M-39/01, Amend. No. 2 of May'2005)

Part I

1.	Ador Welding Ltd., Survey No.59/11/1, Silvasa, Khanwel Road, Massat Silvassa-396 230	AUTOMELT Gr-EM 12K	Solid
2.	Dwekam Electrodes Pvt. Ltd.,Talawali Chanda, A.B. Road,Mangalia-453 771 Distt. Indore.	MERGEARC Gr. B	Solid

Part II

1.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GEE EM12k	Solid
2.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bilessh- warpur, Ahmedabad- Mehsana Highway, Taluka- Kalol, Dist. Gandhinagar-382729.	RAAJSAW - 2	Solid

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361. Wire for Submerged Arc Welding, Class W-4 (Spec. No. IRS: M-39/01, Amend. No. 2 of May'2005)

Part I

1.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B. Road, Manglia-453771, Dist. Indore(MP)	Merge Arc Gr. 'F'	Solid
2.	ESAB India Ltd., B-28, MIDC Industrial Area, Kalmeshwar, Nagpur (Maharashtra).	OK Autrod12.24L	Solid

Part II

1.	Ador welding Ltd., Survey No 59/11/1, Silvassa Khanvel Road, Masat, Silvassa-396 230 .	AUTOMELT EA4	Solid
2.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GEE EA2	Solid

362. Flux for Submerged Arc Welding, Class F-1 (Spec.No. IRS: M-39/01, Amend. No. 2 of May'2005)

Part I

1.	Ador Welding Ltd., Survey No.59/11/1, Silvasa, Khanwel Road, Massat Silvassa-396 230	AUTOMELT Gr-IV	Agglomerated
2.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B. Road, Mangalia-453 771 Distt. Indore.	MERGEARC SAF-2	Agglomerated

Part II

1.	Anand Arc Ltd., 26, Ambika Udyog, Vill. Shirgaon, Old Satpati Road, Palghar, Distt. Thane-400078	ANAND MELT-4	Agglomerated
2.	D & H India Ltd., Sector A, Plot-A, Sanwer Road Industrial Area, Indore -452 015 (M.P)	SUPERMELT - II	Agglomerated
3.	Esab India Limited, Plot No.13, 3 rd Main Road, Industrial Estate, Ambattur Chennai-600058	Ok Flux 10.71L	Agglomerated
4.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GEE FLUX 505	Agglomerated
5.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bilessh- warpur, Ahmedabad- Mehsana Highway, Taluka- Kalol, Dist. Gandhinagar-382729.	RAAJMELT-1	Agglomerated

363. Flux for Submerged Arc Welding, Class F-2 (Spec. No. IRS: M-39/01, Amend. No. 2 of May'2005)

Part I

1.	Ador Welding Ltd., Survey No.59/11/1, Silvasa, Khanwel Road, Massat Silvassa-396 230	AUTOMELT B-71	Agglomerated
2.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B. Road, Mangalia-453 771 Distt. Indore.	Merge Arc SAF-4(Spl)	Agglomerated

Part II

1.	Esab India Limited, Plot No.13, 3 rd Main Road, Industrial Estate, Ambattur, Chennai-600058	Ok Flux 10.71L	Agglomerated
2.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GEE FLUX 541	Agglomerated
3.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bilessh- warpur, Ahmedabad- Mehsana Highway, Taluka- Kalol, Dist. Gandhinagar-382729.	RAAJMELT-2	Agglomerated

364. Flux for Submerged Arc Welding, Class F-4 (Spec. No. IRS: M-39/01, Amend. No. 2 of May'2005)

Part I

1.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B. Road, Manglia-453771, Dist. Indore(MP)	Merge Arc SAF-223	Agglomerated
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Part II

1.	Esab India Limited, Plot No.13, 3 rd Main Road, Industrial Estate, Ambattur, Chennai-600058	Ok Flux 10.71L	Agglomerated
2.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GEE FLUX 541	Agglomerated
3.	Ador welding Ltd., Survey No 59/11/1, Silvassa Khanvel Road, Masat, Silvassa-396 230 .	AUTOMELT B71	Agglomerated

NOTE:-

1. Approval of wire and flux has been delinked. Wire of Particular grade of any manufacturer can be used with flux of same grade of any other manufacturer and hence procurement of wire and flux can be done separately. However, effort shall be made to procure wire and flux from the same manufacturer, if available so that responsibility of quality can be fixed to a single source.
2. All the grades of fluxes are for Radiographic quality weld joints produced by Multirun as well as Two run welding technique.

Details of approved firms appear in the following format for Item No. 365 to 368

S.N.	Name of Approved Supplier	Model	Capacity
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365. Portable Digital Ultrasonic Flaw Detector with A-Scan Storage (Specification No. M&C/NDT/125/2004, Rev.1, June, 2011)

Part I

1.	Electronic & Engg. Co. (I) Pvt Ltd, (Division of Parikh Industries), Parikh Farm, Survey No.200-201, Near Dadra Check Post, Dadra-396230 (DNH). Registered Office: 8, 2nd floor Jyoti Wire House (Near Kolsite), Off Veera Desai Road, Andheri West, Mumbai-400053(India)	DS322	360
2.	Modsonic Instruments, Mfg. Co. Pvt. Ltd., Plot No. 33, Phase-III, GIDC Indl. Estate, Naroda, Ahmedabad-382330	Einstein-II (R)	200

Part II Nil

366. Digital Ultrasonic Testing Equipment for welded rail joints with coloured LCD TFT screen, trigonometrical function and A-Scan storage (specification no. M&C/NDT/129/ 2005, REV-II, AUG 2014)

Part-I

1.	Modsonic Instruments Mfg. Co. Pvt. Ltd., Plot No. 33, Phase-III, GIDC Indl. Estate, Naroda, Ahmedabad-382330	Einstein - II (AT)	480
2.	Paras Electronics, 4-82/2/1, Veera Reddy Colony, Opp. CDFD, Nacharam, Hyderabad-500076.	WT-311 D	100

Part II - Nil

367. Digital Ultrasonic Single Rail Tester with coloured signals and A- Scan logging alongwith data setup .(Spec. No. RDSO/M&C/NDT/128/2007, Rev.1, June-2011)

Part I

1.	Paras Electronics, 4-82/2/1, Veera Reddy Colony, Opp. CDFD, Nacharam, Hyderabad-500076.	511 D	100
2.	Modsonic Instruments Mfg. Co. Pvt. Ltd., Plot No. 33, Phase-III, GIDC Indl. Estate, Naroda, Ahmedabad-382330	Rail Scan 100	200
3.	Electronic & Engg. Co. (I) Pvt Ltd, (Division of Parikh Industries), Parikh Farm, Survey No.200-201, Near Dadra Check Post, Dadra-396230 (DNH). Registered Office: 8, 2nd floor Jyoti Wire House (Near Kolsite), Off Veera Desai Road, Andheri West, Mumbai-400053(India)	DS-329	150

Part II- Nil

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- 368. Digital Ultrasonic Double Rail Tester having contact (sliding) probes with multi-base trace lines, coloured signals and A-scan logging alongwith data setup** (Specification no. RDSO/M&C/NDT/130/2007 Rev-I, Aug 2014).)

Part I

1.	Paras Electronics, 4-82/2/1, Veera Reddy Colony, Opp. CDFD, Nacharam, Hyderabad- 500076	DRT-711 D	100
2.	Modsonic Instruments Mfg. Co. Pvt. Ltd., Plot No. 33, Phase-III, GIDC Industrial Estate, Naroda, Ahmedabad -382 330.	RailScan-200W	480

Part II- Nil

Details of approved firms appear in the following format for Item No. 369 to 375

S.N.	Name of approved suppliers and Factory Address	Capacity
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- 369. R/M Paint, Red Oxide (ISC-446), brushing, finishing, glossy for general purpose(version.0).** (Specification No. M&C/PCN/122/2006)

Part I

1.	Anupam Enterprise, 95/1, Cossipore Road, Kolkata-700002	600 KL
2.	Deb Paints Pvt Ltd, Methopara, P.O.: Ganganagar, Kolkata- 700132	450 KL
3.	Joy Paints & Chemicals, Nadibhag, Mollapara, Sarani No.1, P.O. Badu, Kolkata-700128.	120 KL
4.	Neo Radiant Paints Pvt. Ltd., D-5, RIC Industrial Estate, Durgapur-713212, Distt.- Burdwan.	1,800 KL
5.	Pushker Paint Industries, Badri Saraf Nagar, 19 KM Stone, Raibareilly Road, Mohanlal Ganj, Lucknow-227305.	3,000 KL
6.	Rahul Paints, Gopal Khera, Raebareilly Road, Mohanlal Ganj, Lucknow-227305	1,200 KL
7.	Vibgyor Paints & Chemicals Pondicherry, Plot No.S-51, Sipcot Industrial Complex, Phase III, Ranipet- 632405	4,730 KL

Part II

1.	Asia Industrial and manufacturing company, 16 & 29, Tincowri Bose Lane, Salkia, Howrah-711106	1,200 KL
2.	Neo Pack Plast (India) Pvt. Ltd., Plot No. 700/3/A, 40 Shed Area, GIDC, VAPI-396195, Distt.: Valsad, Gujarat	7,824KL
3.	Rako Mercantile Traders, Khasra No. 1261-SA, Goyla Industrial Area, Chinhat, Deva Road, Lucknow-226019	600 KL
4.	Vibgyor Paints & Chemicals (M.M. Nagar), Plot No. 5, Sengundrum, Industrial Estate, Melrosapuram, Maraimali Nagar, Kancheepuram, Distt. Pin-603204.	2,400 KL

- 370. R/M paint synthetic for the system of interior painting of coaches as per following specifications:**

i)	*Ready Mixed paint, air drying, Red Oxide, Zinc Chrome, Priming-Specification to IS:2074/1992, second revision(Reaffirmed 2002).
ii)	* Enamel, interior: Undercoating to IS: 133-2004, Fourth revision((Reaffirmation 2009)
iii)	* Enamel , interior: Finishing to IS:133:2004, Fourth revision(reaffirmation 2009)
iv)	Specification for Aluminium Paint for General Purposes, in Dual container to IS: 2339-1963 or latest , (Reaffirmed 2009).
v)	Specification for Ready Mixed Paint , Brushing, Bituminous, Black, Lead-Free, Acid, Alkali, water and chlorine resisting(third reprint march 1999) to IS:9862/1981 (Reaffirmed 2009)
vi)	Specification for black Japan , Types A,B & C to IS:341/1973 (Reaffirmed 2002)

***With additional requirements of ICF/MD/SPEC-052 Issue status: 02, Rev. No.01 Date: 26-05-2006**

Part I

1.	Deb Paints Pvt Ltd, Methopara, P.O.: Ganganagar, Kolkata- 700132	1540 KL
2.	G.S Industries, D-146, Focal Point extension, Jalandhar	2,895KL
3.	Neo Radiant Paints Pvt. Ltd., D-5, RIC Industrial Estate, Durgapur-713212, Distt.- Burdwan.	500 KL
4.	Netai Engineering Works, Plot No. W-174, MIDC Industrial Area, Saravali, Tarapur (Boisar),THANE-401506	240 KL
5.	Preethy Paints & Chemicals, Plot No. 128D, SIDCO Industrial Estate, Vichoor, Phase-II, Ponneri Taluk, Thiruvellore Distt., Chennai, Pin-600103	2030 KL

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6.	Pushker Paint Industries, Badri Saraf Nagar, 19 KM Stone, Raibareilly Road, Mohanlal Ganj, Lucknow-227305.	12,600 KL
7.	Rahul Paints, Gopal Khera, Raebareilly Road, Mohan Lal Ganj Lucknow -227305	1,200 KL
8.	Rako Mercantile Traders, Khasra No. 1261-SA, Goyla Industrial Area, Chinhat, Deva Road, Lucknow-226019	2,000 KL
9.	Vibgyor Paints & Chemicals (M.M. Nagar), Plot No. 5, Sengundrum, Industrial Estate, Melrosapuram, Maraimali Nagar, Kancheepuram, Distt. Pin-603204.	4,728KL
10.	Vibgyor Paints & Chemicals Pondicherry, Plot No.S-51, Sipcot Industrial Complex, Phase III, Ranipet- 632405	5,400 KL

Part II

1.	Anupam Enterprises, 95/1 Cossipore Road, Kolkata-700002	600 KL
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371. R/M paint synthetic for the system of exterior painting of coaches:

i)	*Ready Mixed paint, air drying, Red Oxide, Zinc Chrome, Priming-Specification to IS:2074/1992, second revision(Reaffirmed 2002)
ii)	*Specification for ready mixed paint, brushing, grey filler, for enamels, for use over primers to IS: 110-1983, second revision (Reaffirmed 2000).
iii)	*IS: 5083- 1988 Specification for Knifing Stopper, Second Revision.
iv)	*IS: 8662 (2004) Enamel, Synthetic Exterior :(a) Undercoating for Railway Coaches — Specification (Second Revision)
v)	*IS:8662 (2004) Enamel, Synthetic Exterior (b) Finishing, for Railway Coaches — Specification (Second Revision)
vi)	*Specification for Petroleum Hydrocarbon Solvents (Second Revision) Low Aromatic Grade Solvent 145/205 to to IS: 1745-1978(Reaffirmed 2000)

***With additional requirements of ICF/MD/SPEC-045 Issue status: 02, Rev. No.03, dated 14-06-2007.**

Part I

1.	Advance Paints Pvt. Ltd., 3202/A, G.I.D.C., Industrial Estate, Ankleshwar – 393002, Gujarat.	5,340 KL
2.	Asia Industrial & Manufacturing Co., 16&29 Tincowri Bose Lane Salkia, Howrah-711106.	1,080 KL
3.	Berger Paints India Limited, 14 & 15 Swarnamayee Road, Sibpur, Howrah-711103	16,860 KL
4.	Deb paints Pvt. Ltd., Methopara, P.O. - Gangaganar, Kolkata 700 132, (W. B.)	3,108 KL
5.	G.S. Industries, D-146, Focal Point Extension, Jalandhar-144004	1,200 KL
6.	Modi Industries Ltd. (Paint Section), Modinagar-201204(U.P.)	1,884 KL
7.	Pushker Paint Industries, Badri Saraf Nagar, 19 KM Stone, Raibareilly Road, Mohanlal Ganj, Lucknow-227305.	11,400 KL
8.	Rahul Paints, Gopal Kheda, Rai Bareilly Road, Mohanlal Ganj, Lucknow-227305	1,200 KL
9.	Vibgyor Paints & Chemicals (M.M.Nagar), Plot No. 5 Sengundram Industrial Estate, Melrosapuram, Maraimalai Nagar, Kancheepuram Dist. 603204	4,728 KL
10.	Vibgyor Paints & Chemicals Pondicherry, Plot No.S-51, Sipcot Industrial Complex, Phase III, Ranipet- 632405	1,800 KL

Part II

1.	Anupam Enterprises, 95/1, Cossipore Road, Kolkata-700 002.	1260 KL
2.	Rako Mercantile traders, Khasra No.1261-SA, Goyla Industrial Area, Chinhat Deva Road, Lucknow-226019	1,200 KL

372. Epoxy Cum Polyurethane Painting system (Two Pack) for the Exterior Painting of Railway Coaches, Diesel and Electric Locomotives and Other Industrial Applications as per RDSO Specification No. M&C/PCN/100/2013

Part I

1.	Advance Paints Pvt. Ltd., Unit-II 3202/A, G.I.D.C., Industrial Estate, Ankleshwar – 393002, Gujarat.	3000 KL
2.	Apex Chemicals, Danga Dighila, P.S. Khardah, Distt. – North 24 Parganas, Kolkata - 700119	2,352 KL
3.	Austin Paints & chemicals Pvt. Ltd., 3, Ambica Mukherjee road,Belgharia, kolkata-700056	1,500 KL

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4.	Berger Paints India Limited, 14 & 15 Swarnamayee Road, Sibpur, Howrah-711103	4,600 KL
5.	G.S Industries, D-146, Focal Point extension, Jalandhar-144004,	3,600KL
6.	Kansai Nerolac Paints Ltd., B-1, B-2, UPSIDC, Industrial Area, Jainpur, Ramabai Nagar, (Kanpur Dehat)-209311.	8,400 KL
7.	Vibgyor Paints & Chemicals Pondicherry, Plot No S-51, Sipcot Industrial Complex, Ranipet– 632405.	5,400 KL

Part II

1.	Akzo Nobel Coating India Pvt. Ltd., Plot No.62P,62A, 62B,43E, Hoskote Industrial Area, Pillagumpu, Hoskote Taluk,Bangalore-562114	1,440 KL
2.	Anupam Enterprises, 95/1, Cossipore Road, Kolkata-700 002	240 KL
3.	Asian Paints Limited, Plot No.- 3/2, Taloja MIDC, Village- Padaghe, Taloja , Panvel (Maharashtra)- 410 208	9,600 KL
4.	Axalta Coating Systems India Pvt. Ltd., Plot no. KV-1/2, Savli, G.I.D.C., Village – Alindra,Distt.- Vadodara, Gujarat- 391 775)	2904KL
5.	Deb Paints Pvt. Ltd., Methopara, P.O. -Ganga Nagar, Kolkata- 700132	740 KL
6.	Grand Polycoats Company Pvt Ltd., Padra-Jaspur road, Padra, Distt. Vadodara, Gujrat-391440	3,900 KL
7.	Vibgyor Paints & Chemicals (M. M. Nagar), 5, Sengundaram Industrial Estate, Melrosapuram Post, Maraimalai Nagar, Kancheepuram District-603 204	4,728KL

373. Paints Based on

(i) **Epoxy based Zinc Phosphate Primer (two pack)** as per RDSO specification no. M&C/PCN/102/ 2009.

(ii) **Full gloss Red-Oxide Polyurethane Enamel (two pack) for Wagons, Bridges & Structures and Other Industrial Applications** as per RDSO Specification No. M&C/PCN/109/2009.

Part I

1.	Anupam Enterprises, 95/1, Cossipore Road, Kolkata-700 002.	1,200 KL
2.	Apex Chemicals, Danga Dighila, P.S. Khardah, Distt. – North 24 Parganas, Kolkata - 700119	2,136 KL
3.	Deb paints Pvt. Ltd., Methopara, P.O. - Ganganagar, Kolkata 700 132, (W. B.)	1,980 KL
4.	Kansai Nerolac Paints Ltd., B-1, B-2, UPSIDC, Industrial Area, Jainpur, Ramabai Nagar, (Kanpur Dehat)-209311.	8,400 KL
5.	Vibgyor Paints & Chemicals Pondicherry, Plot No S-51, Sipcot Industrial Complex, Ranipet– 632405.	5,400 KL

Part II

1.	Advance Paints Pvt. Ltd., 3202/A, G.I.D.C., Industrial Estate, Ankleshwar – 393002, Gujarat.	2,400 KL
2.	Asian Paints Limited, Plot No.- 3/2, Taloja MIDC, Village- Padaghe, Taloja , Panvel (Maharashtra) - 410 208	9,600 KL
3.	Austin Paints & chemicals Pvt. Ltd., 3, Ambica Mukherjee road, Belgharia, kolkata-700056	1,500 KL
4.	Berger Paints India Limited, 14 & 15 Swarnamayee Road, Sibpur, Howrah-711-103	2,820 KL
5.	Modi Industries Ltd.(Paint Section) Modinagar-201 204 (U.P.)	1,400 KL
6.	Shalimar Paints Limited, Village Gonde, Nasik Mumbai Road, Taluka Igatpuri, Distt.: Nasik, Maharshta-422 403	600 KL
7.	Grand Polycoats Company Pvt Ltd., Padra-Jaspur road, Padra, Distt. Vadodara, Gujrat-391440	3,600 KL

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374. High Performance Anticorrosion Epoxy Coating (Two Pack) to RDSO Specification No. M&C/PCN/123/2012

Part I

1.	Vibgyor Paints & Chemicals Pondicherry, Plot No. S-51, Sipcot Industrial Complex, Phase-III, Ranipet-632 405	5,400 KL
2.	Advance Paints Pvt. Ltd., 3202/A, G.I.D.C., Industrial Estate, Ankleshwar – 393002, Gujarat	2,400 KL

Part II

1.	Deb paints Pvt. Ltd., Methopara, P.O. - Ganganagar, Kolkata 700 132, (W. B.)	144 KL
2.	Vibgyor Paints & Chemicals, Plot No.5, Sengundrum, Industrial Estate, Melrosapuram, Maraimali Nagar, Kancheepuram, Distt. Pin-603204	4,728 KL

375. Enamel, Interior (a) Undercoating (b) Finishing with Fire Retardant Properties to Specn. No. M&C/PCN/120-05 (Reaffirmed 2011)

Part I- Nil

Part II

1.	Deb Paints Pvt Ltd, Methopara, P.O. Ganga Nagar, Kolkata-700 132	1,200 KL
2.	Mohan Paints, Good Shed Road, Aishbagh, Lucknow-226 004	300 KL
3.	Berger Paints India Limited, 14&15 Swarnamayee Road, Sibpur, P.O.: Botanical Garden, Howrah-711103	Undercoating-7,800KL Finishing-7,800KL

Details of approved firms appear in the following format for Item No. 376-378

Manufacturer's Name and Factory Address	Manufacturer's Brand Name
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376. Lubricants for Machinery & Plant-

SN	Name of Sub items	Grades
I)	Internal Combustion Engine Crankcase Oils to IS:13656-2002 Type EPL-2 (API-SF) Automotive Petrol Engines	Gr.20W/40
II)	Internal Combustion Engine Crankcase Oils for Diesel Engines of Rajdhani/Shatabdi Power Cars- PL No.80.01.0246 to IS:13656-2002.Type EDL-3	—
III)	Internal Combustion Engine Crankcase Oils to IS: 13656-2002 Type EDL-2 (API-CD, with Mak T-7 Test) Diesel Engines	Gr.SAE-40
IV)	Gear Lubricant, Multipurpose (Extreme Pressure Gear oil) to IS:1118-92/Reaffirmed-2006, (API-GL4 with 4-ball rig test only)	Grades SAE-90, SAE-140
V)	Gear Lubricant to IS: 8406-93/Reaffirmed-2006, (EP Type with Demulsibility & 4 ball test and min. pass load of 12th stage in FZG Niemann Test)	Gr. VG-68, VG-220
VI)	Oil Hydraulic to IS:10522-83/ Reaffirmed 2004 (Antiwear) with Aniline point 90°C,Min. in place of seal compatibility test and min. pass load of 9th stage in FZG Niemann Test)	Gr. VG-32, VG-46, VG-68, VG-150
VII)	Antiwear Hydraulic Oil Extra Heavy Duty to IS:11656-1986/Reaffirmed 2002 (With Aniline Point 90°C, min. for all grades in place of seal compatibility test and NAS Value below 8)	Gr.VG-32, VG-68
VIII)	Oil – Spindle to IS :493 – 1981/Reaffirmed 2004 (Part-II)	GR. VG-10
IX)	Oil Machinery/General Purpose Machinery Oil to IS:493-81 (Part I) /Reaffirmed2004 (With Rust Preventive characteristics test, as per IS:1448-P-96, Method A)	Gr. VG-32, VG-46, VG-68, VG-100, VG-150, VG-220, VG-320
X)	Oil, Cylinder, Pure Mineral to IS:1589-94/Reaffirmed-2006.	Gr.VG-680 Type – I
XI)	Oil, Cutting Soluble to IS:1115-1986/Reaffirmed-2002, with Bactericide Test.	—

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XII)	Oil, Cutting (Neat) to IS:3065-1985/Reaffirmed-2002, Type-2, Gr.III.	-
XIII)	Quenching Oil to IS: 2664-1980/Reaffirmed 2004 for Quenching Operation of Metals:	
	A. Mineral Type Grade: Medium with GM Magnetic Quenchometer Value of 28 Secs. Max.	—
	B. Compound Type with GM Magnetic Quenchometer Value of 25 seconds Max.	—
	C. Additive Type with G.M. Magnetic Quenchometer Value of 21 seconds max.	—
XIV)	Turbine Oil to IS: 1012-2002/Reaffirmed 2005 with a min. value of 400 minutes in Rotating Bomb Oxidation Test to ASTM D2272	Gr. VG-32, VG-46, Non-ISO-VG (Non ISO VG Viscosity of this grade is 76 CST \pm 10% at 40 ⁰ C. All other properties shall be as per VG-68 grade.)
XV)	Oil Refrigeration Machinery to IS: 4578-1997/Reaffirmed 2004	Grade VG-68
XVI)	Pneumatic Tool Oils to RDSO Specification No. M&C/Lub/101/2001 Reaffirmed 2013	Gr. VG-100, VG-220
XVII)	Machine Tool Way Oil to RDSO Specification No.M&C/Lub/102 /2001Reaffirmed 2013	Gr. VG –32, VG –68, VG –220

I) Internal Combustion Engine Crankcase Oils- Gr. 20W/40 to IS:13656-2002 Type EPL-2 (API-SF) Automotive Petrol Engines :

Part I

1.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Classic 20W-40
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	HP Cruise Classic 20W-40
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servo Superior 20 W40

Part II- Nil

II) Internal Combustion Engine Crankcase Oils for Diesel Engines of Rajdhani/Shatabdi Power Cars- PL No.80.01.0246 to IS:13656-2002.Type EDL-3

Part I

1.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Gold Multigrade 20W-40
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Hylube Extra 20W-40
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servo premium 20W40

Part II- Nil

III) Internal Combustion Engine Crankcase Oils to IS: 13656-2002 Type EDL-2 (API-CD, with Mak T-7 Test) Diesel Engines Gr.SAE-40

Part I

1.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	MAK Gold-40
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Milcy-40
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servopride 40

Part II- Nil

IV) Gear Lubricant, Multipurpose (Extreme Pressure Gear oil) to IS:1118-92/Reaffirmed-2006, (API-GL-4) with 4-ball test only

Part I

		Gr.SAE-90	Gr.SAE-140
1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants Div.) P-43, Hide Road Extension, Kolkata-700088	Protomac HP-90	Protomac HP-140
2.	Bharat Petroleum Corporation Ltd, Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Spirol EP-90	Mak Spirol EP-140
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	HP Gear Oil EP - 90	HP Gear Oil EP-140
4.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servo Gear HP-90	Servo Gear HP-140
5.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS SUPER GEAR HP 90	KYROS SUPER GEAR HP140
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	I POL Syncro EP-90	I POL Syncro EP-140

Part II

		Gr.SAE-90	Gr.SAE-140
1.	Mahatha Petroleum Private Limited, No. 34, Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL AUTO GEAR 90 EP	MAHATHOL AUTO GEAR 140 EP

V) Gear Lubricant to IS: 8406-93/Reaffirmed-2006, (EP Type with Demulsibility & 4 ball test and min. pass load of 12th stage in FZG Niemann Test).

Part I

		Gr. VG-68	Gr. VG-220
1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants Div.) P-43, Hide Road Extension, Kolkata-700088	Protomac SP-68	Protomac SP-220
2.	Bharat Petroleum Corporation Ltd, Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Amocam 68	Mak Amocam 220
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Parthan EP-68	Parthan EP-220
4.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servomesh SP-68	Servomesh SP-220
5.	Raj Petro Specialities Pvt. Ltd., S.No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS SUPER GEAR SP68	KYROS SUPER GEAR SP220
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	I POL Gearol 68	I POL Gearol 220

Part II- Nil

VI) Oil Hydraulic to IS:10522-83/ Reaffirmed 2004 (Antiwear) with Aniline point 90°C, Min. in place of seal compatibility test and min. pass load of 9th stage in FZG Niemann Test)

Part I

		Gr.VG-32	Gr.VG-46
1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants Div.) P-43, Hide Road Extension, Kolkata-700088	Protomac H-32	Protomac H-46
2.	Bharat Petroleum Corporation Ltd, Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Hydrol-32	Mak Hydrol-46
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Enklo-32	Enklo-46

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4.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servosystem-32	Servosystem-46
5.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS HYDRASUPER HM-32	KYROS HYDRASUPER HM-46
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	IPOL Hydropacl AW-32	-

Part II- Nil

Part I

		Gr.VG-68	Gr.VG-150
1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricantsn Div.), P-43, Hide Road Extension, Kolkata-700088	Protomac H-68	Protomac H-150
2.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Hydrol-68	Mak Hydrol-150
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Enklo-68	Enklo-150
4.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servosystem-68	Servosystem-150
5.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS HYDRA SUPER HM-68	KYROS HYDRASUPER HM-150
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	IPOL Hydropacl AW-68	IPOL Hydropacl AW-150
7.	Sun Oil Co. Pvt. Ltd., 238, Rai Bahadur Road, Behala, Kolkata – 700 053.	SUNOL HYTOL AW-68	-

Part II- Nil

Note:

1. The matter of use of non-ISO VG176 was referred to major oil companies i.e.IOC, HPC, BPC& BL and they have agreed that non-ISO VG176 can be replaced by ISO VG150.
2. Use of Hydraulic Oils of viscosity grades above VG150 are not recommended
3. Some Railways procure on their own Hydraulic oils of higher VG grades for Gear application. For Gear application, VG220 to IS: 8406-93(Item 5 above) and for VG320 &VG 460, SAE140 to IS: 1118-92 (Item 4 above) are recommended.

VII) Antiwear Hydraulic Oil Extra Heavy Duty to IS:11656-1986/Reaffirmed 2002 (With Aniline Point 90oC, min. for all grades in place of seal compatibility test and NAS Value below 8)

Part I

		Gr.VG-32	Gr.VG-68
1.	Balmer Lawrie & Co. Ltd., (Grease &Lubricantsn Div.), P-43, Hide Road Extension, Kolkata-700088	PROTOMAC HLP-32	PROTOMAC HLP-68
2.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder,Mallet Road, Mumbai - 40009	Mak Hydrol HLP-32	Mak Hydrol HLP-68
3.	Hindustan Petroleum Corpn. Ltd.,HPCL Lube Plants, Mazgaon Haybunder complex,Haybunder Road,Mumbai-400033	Enklo HLP-32	Enklo HLP-68
4.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servosystem HLP -32N	Servosystem HLP-68N

Part II- Nil

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VIII) Oil – Spindle to IS :493 – 1981/Reaffirmed 2004 (Part-II) GR. VG-10

Part I

1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants Div.), P-43, Hide Road Extension, Kolkata-700088	Protomac SP (EL)
2.	Bharat Petroleum Corporation Ltd, Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	MAK Processol – 10
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Spintek – 10
4.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servospin – 10
5.	The Phoenix Oil Co. (India) Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix Spinol-10
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	IPOL Spindle Oil-10
7.	Sun Oil Co. Pvt. Ltd., 238, Rai Bahadur Road, Behala, Kolkata – 700 053	SUNOL SPINOL-10
8.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1, Kanpur-208022	Minrol Spin Oil VG 10

Part II

1.	Gandhar Oil Refinery India Ltd. Unit No. 2, Plot No. 2, Survey No. 678/1/ 3, Near Naroli check post, Village: Naroli, Silvassa- 396230 (D. & N. H.)(U.T.)	Divyol Spindle Oil 10
2.	Mahatha Petroleum Private Limited, No. 34, Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL TEXSPIN 10
3.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206	Lubrita Spindle Oil 10
4.	Raj Petro Specialities Pvt. Ltd., S.No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS SUPER SPIN-10

IX) Oil Machinery/General Purpose Machinery Oil to IS:493-81 (Part I) /Reaffirmed 2004 (With Rust Preventive characteristics test, as per IS:1448-P-96, Method A)

Part I

		Gr.VG-32	Gr. VG – 46
1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants Div.) P-43, Hide Road Extension, Kolkata-700088	Protomac – 32 R	Protomac 46 R
2.	Bharat Petroleum Corporation Ltd, Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Processol– R 32	Mak Processol–R 46
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Yantrol – 32	Yantrol-46
4.	Indian Oil Corporation Ltd., Lube Blending Plant, Pirpau, Trombay, Mumbai-400074	Servoline – 32	Servoline-46
5.	The Phoenix Oil Co. (India)Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix OM-32	Phoenix OM-46
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	IPOL-Lub Oil 32	IPOL-Lub Oil 46
7.	Sun Oil Co. Pvt. Ltd., 238, Rai Bahadur Road, Behala, Kolkata – 700 053.	SUNOL GPM-32	SUNOL GPM-46

Part II

		Gr.VG-32	Gr. VG – 46
1.	Gandhar Oil Refinery India Ltd., Unit No. 2, Plot No. 2, Survey No. 678/1/3, Near Naroli Check Post, Village: Naroli, Silvassa- 396230 (D & N.H) (U.T)	Divyol Lub Oils 32	Divyol Lub Oils 46
2.	Mahatha Petroleum Private Limited, No. 34, Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL MACHINO 32	MAHATHOL MACHINO 46

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3.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1,Kanpur-208 022	Minrol Machine Oil 32	Minrol Machine Oil 46
4.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206	Lubrita GPMO-32	Lubrita GPMO-46
5.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS MACHOL M32	KYROS MACHOL M46

Part I

		Gr. VG-68	Gr. VG-100
1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants Div.) P-43, Hide Road Extension, Kolkata-700088	Protomac-68 R	Protomac-100 R
2.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder,Mallet Road, Mumbai - 40009	Mak Processol R6 8	Mak Processol-R100
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Yantrol - 68	Yantrol – 100
4.	Indian Oil Corporation Ltd., Lube Blending Plant, Pirpau, Trombay, Mumbai-400074	Servoline – 68	Servoline-100
5.	The Phoenix Oil Co. (India)Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix OM-68	Phoenix OM-100
6.	Sah Petroleums Limited,Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	IPOL Lub Oil – 68	IPOL Lub Oil – 100
7.	Sun Oil Co. Pvt. Ltd., 238, Rai Bahadur Road, Behala, Kolkata – 700 053.	SUNOL GPM-68	SUNOL GPM-100

Part II

		Gr. VG-68	Gr. VG-100
1.	Gandhar Oil Refinery India Ltd., Unit No. 2, Plot No. 2, Survey No. 678/1/3, Near Naroli Check Post, Village: Naroli, Silvassa- 396230 (D & N.H) (U.T)	Divyol Lub Oils 68	Divyol Lub Oils 100
2.	Mahatha Petroleum Private Limited, No. 34, Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL MACHINO 68	MAHATHOL MACHINO 100
3.	Mineral Oil Corporation.,D-13, Panki Industrial Area, SITE-1,Kanpur-208022	Minrol Machine Oil 68	Minrol Machine Oil 100
4.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206	Lubrita GPMO-68	Lubrita GPMO-100
5.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS MACHOL M-68	KYROS MACHOL M-100

Part I

		Gr. VG-150	Gr. VG-220	Gr VG-320
1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants Div.) P-43, Hide Road Extension, Kolkata-700088	Protomac- 150R	Protomac-220R	Protomac-320R
2.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Processol R - 150	Mak Processol R -220	Mak Processol R – 320
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Yantrol-150	Yantrol-220	Yantrol - 320
4.	Indian Oil Corporation Ltd., Lube Blending Plant, Pirpau, Trombay, Mumbai-400074	Servoline- 150	Servoline-220	Servoline – 320
5.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	IPOL Lub Oil-150	IPOL Lub Oil-220	IPOL Lub Oil-320

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6.	The Phoenix Oil Co. (India)Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix OM-150	-	-
7.	Sun Oil Co. Pvt. Ltd., 238, Rai Bahadur Road, Behala, Kolkata – 700 053.	SUNOL GPM-150	SUNOL GPM-220	SUNOL GPM-320

Part II

		Gr. VG-150	Gr. VG-220	Gr VG-320
1.	Gandhar Oil Refinery India Ltd., Unit No. 2, Plot No. 2, Survey No. 678/1/3, Near Naroli Check Post, Village: Naroli,	Divyol Lub Oils 150	Divyol Lub Oils 220	Divyol Lub Oils 320
2.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL MACHINO 150	MAHATHOL MACHINO 220	MAHATHOL MACHINO 320
3.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1, Kanpur-208 022	Minrol Machine Oil 150	Minrol Machine Oil 220	Minrol Machine Oil 320
4.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206	Lubrita GPMO-150	-	-
5.	RAJ Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS MACHOL M-150	KYROS MACHOL M-220	KYROS MACHOL M-320

X) Oil, Cylinder, Pure Mineral to IS:1589-94/Reaffirmed-2006, Gr.VG-680 Type – I

Part I

1.	Bharat Petroleum Corporation Ltd, Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Engol-680
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Cyndol-680
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servocyl M680
4.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1,Kanpur-208 022	Minrol Cylinder Oil 680

Part II

1.	Gandhar Oil Refinery India Ltd. Unit No. 2, Plot No. 2, Survey No. 678/1/ 3, Near Naroli check post, Village: Naroli, Silvassa- 396230 (D.& N . H.)(U.T.)	Divyol Cylinder Oils 680
2.	RAJ Petro Specialities Pvt. Ltd., S.No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Stancyl 680

XI) Oil, Cutting Soluble to IS:1115-1986/Reaffirmed-2002,with Bactericide Test

Part I

1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants Div.) P-43, Hide Road Extension, Kolkata-700088	Protosol-MC
2.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Sherol-B
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Koolkut-40
4.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servocut-S
5.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1,Kanpur-208 022	Minrol Cuts S

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6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	I POL Cut – 105
7.	Sun Oil Co. Pvt. Ltd., 238, Rai Bahadur Road, Behala, Kolkata – 700 053.	SUNOL SOLCUT SPL.M-1000
8.	The Phoenix Oil Co. (India)Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix OCS-1115

Part II

1.	Gandhar Oil Refinery India Ltd. Unit No. 2, Plot No. 2, Survey No. 678/1/ 3, Near Naroli check post, Village: Naroli, Silvassa- 396230 (D.& N . H.)(U.T.)	Divyol ST Cut 45
2.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL SOLUCUT 25
3.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206	Lubrita Solcut
4.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS EPSOL SUPER S

XII) Oil, Cutting (Neat) to IS:3065-1985/Reaffirmed-2002, Type-2-Gr.III

Part I

1.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Norcam-C
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Trimofin-23
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servocut-201
4.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1,Kanpur-208 022	Minrol Neat
5.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	I POL-ST-CUT-14P-3SC
6.	Sun Oil Co. Pvt. Ltd., 238, Rai Bahadur Road, Behala, Kolkata – 700 053.	SUNOL SULFCUT-S
7.	The Phoenix Oil Co. (India)Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix Metacut STR

Part II

1.	Gandhar Oil Refinery India Ltd. Unit No. 2, Plot No. 2, Survey No. 678/1/ 3, Near Naroli check post, Village: Naroli, Silvassa- 396230 (D.& N . H.)(U.T.)	Divyol Cut 400
2.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL NC
3.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS FERROCUT G 32

XIII) Quenching Oil to IS: 2664-1980/Reaffirmed 2004 for Quenching Operation of Metals

(A) Mineral Type Grade: Medium with GM Magnetic Quenchometer Value of 28 Secs. Max.

Part I

1.	Bharat Petroleum Corporation Ltd.,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Bharat Thermol-32
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Metaquench-39
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servoquench-11

Part II

1.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL QUENCH 32
2.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206	Lubrita Quenching Mineral Oil

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(B) Compound Type with GM Magnetic Quenchometer Value of 25 seconds Max.

Part I

1.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Quenching Oil-C
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Metaquench-42
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servoquench-C-11

Part II

1.	Mahatha Petroleum Private Limited, No. 34, Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL QUENCH 32C
2.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206	Lubrita Quenching Compound Oil

(C) Additive Type with G.M. Magnetic Quenchometer Value of 21 seconds max.

Part I

1.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Thermol –22
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Metaquench-43
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servoquench 707

Part II

1.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL QUENCH 32A
2.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206	Lubrita Quenching Additive Oil

XIV) Turbine Oil to IS: 1012-2002/Reaffirmed2005 with a min. value of 400 minutes in Rotating Bomb Oxidation Test to ASTM D2272.

Part I

		Gr. VG-32	Gr. VG-46	Gr.VG-76-Non ISO
1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants Div.) P-43, Hide Road Extension, Kolkata-700088	Protamac T-32	Protamac T-46	Protamac T-76
2.	Bharat Petroleum Corporation Ltd, Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Turbol-32	Mak Turbol-46	Mak Turbol-76
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Turbinol-32	Turbinol-46	Turbinol-76
4.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servo prime- 32	Servoprime-46	Servoprime-76
5.	The Phoenix Oil Co. (India) Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208022	Phoenix Turbol-32	Phoenix Turbol -46	Phoenix Turbol -76

Part II

		Gr. VG-32	Gr. VG-46	Gr.VG-76-Non ISO
1.	Raj Petro Specialities Pvt. Ltd., S.No. 73/1B, Vaikkadu Village, Manali,Chennai - 600103	KYROS SUPER TURBO32	KYROS SUPER TURBO46	KYROS SUPER TURBO76

(Non ISO VG-Viscosity of this grade is 76 cst \pm 10% at 40°C)All other parameters should meet VG-68, grade of the above specification.

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XV) Oil Refrigeration Machinery to IS: 4578-1997/Reaffirmed2004 Grade VG-68

Part I

1.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Freezol – 68
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai- 400033	Seetul – 68
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servofriz – 68
4.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	KYROS CRYOTEK S 68
5.	The Phoenix Oil Co. (India)Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur- 208022	Phoenix Refrol-68

Part II

1.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1, Kanpur- 208 022	Minrol Friz 68
2.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206	Lubrita Refrimech Oil-68
3.	Gandhar Oil Refinery India Ltd. Unit No. 2, Plot No. 2, Survey No. 678/1/ 3, Near Naroli check post, Village: Naroli, Silvassa- 396230 (D.& N . H.)(U.T.)	Divyol Frizol 68

XVI) Pneumatic Tool Oils to RDSO SpecificationNo.M&C/Lub/101/2001 Reaffirmed 2013

Part I

		Gr. VG-100	Gr. VG-220
1.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Metamol R100	Mak-metamol R220
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Numatic-100	Numatic-220
3.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servoneum-100	Servoneum -220
4.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1, Kanpur-208 022	--	Minrol Neum 220
5.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	-	IPOL Rock Drill-220

Part II

1.	Raj Petro Specialities Pvt. Ltd.,S.No. 73/1B, Vaikkadu Village, Manali,Chennai - 600103	Raj prol 100	Raj prol 220
2.	Mahatha Petroleum Private Limited,No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL PNEUMATIC 100	MAHATHOL PNEUMATIC 220
3.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1, Kanpur-208 022	Minrol Neum 100	--

XVII) Machine Tool Way Oil to RDSO Specification No.M&C/Lub/102 /2001Reaffirmed 2013

Part I

		Gr. VG-32	Gr. VG-68	Gr. VG-32
1.	Balmer Lawrie & Co. Ltd.,(Grease & Lubricants Div.) P-43, Hide Road Extension, Kolkata-700088	Protomac way-32	Protomac way-68	Protomac way-220
2.	Bharat Petroleum Corporation Ltd,Lube Oil Blending Plant, Wadibunder, Mallet Road, Mumbai - 40009	Mak Metamol-32	Mak Metamol-68	Mak Metamol-220

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3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Waylube-32	Waylube-68	Waylube-220
4.	Indian Oil Corporation Ltd., Lube Blending Plant, PirPau, Trombay, Mumbai-400074	Servoway H32	Servoway H 68	Servoway H 220
5.	Mineral Oil Corporation, D-13, Panki Industrial Area, SITE-1, Kanpur-208 022	Minrol Way 32	Minrol Way 68	Minrol Way 220
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	-	IPOL Way Lub -68	IPOL Way Lub – 220

Part II

		Gr. VG-32	Gr. VG-68	Gr. VG-220
1.	Mahatha Petroleum Private Limited, No. 34, Meenakshi Gardens, Mount Meda- vakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL TOOL WAY 32	MAHATHOL TOOL WAY 68	MAHATHOL TOOL WAY 220

377. General Purpose Grease for M&P Application (RDSO Spec. No. WD-17-MISC-92)

Part I

1.	Balmer Lawrie & Co. Ltd., P- 43, Hide Road Extension, Kolkata-700088.	Balmerol MGLL3
2.	Indian Oil Corporation Limited, Grease Plant, Vashi, D-100, TTC Industrial Area, Kukshet village, Turbhe, Navi Mumbai -400 705	Servogrease RR3
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Lithion RR3

Part-II- Nil

378. Grease no. '0' Graphited (Spec.. No. IS: 408-1981/Reaffirmed-2004 for Elastic Rail Clips)

Part-I

1.	Balmer Lawrie & Co. Ltd., P- 43, Hide Road Extension, Kolkata-700 088	Balmerol Graphited Grease '0'
2.	Indian Oil Corporation Limited, Grease Plant, Vashi, D-100, TTC Industrial Area, Kukshet village Turbhe, Navi Mumbai -400 705	Servo Grease Graphited 408 '0'
3.	Oxeeco Technologies Pvt. Ltd., B-6/4, Ida Uppal, Hyderabad-500 039	Lubricote-X43
4.	Phoenix Oil Co. (India) Pvt. Ltd., F – 6, Panki Industrial Area, Site – 3, Kanpur – 208 022	Phoenix Graphited Grease 408

Part-II

1.	Asianol Lubricants Ltd., Biran Ray Road (West), Jhowtala, Mahesh tala, 24 Parganas (South) – 743 352 (West Bengal)	Asianol Graphite Grease '0'
2.	Sun Oil Company Private Limited, 238, Rai Bahadur Road, Kolkata-700053	SUNOL Graphite grease '0'

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ANNUAL PRODUCTION CAPACITY OF FIRMS APPROVED FOR WELDING CONSUMABLES

S.N.	Vendors' Name and Factory Address	Annual Production Capacity		
		Electrodes	MIG/MAG Wire	SAW Wire /Flux
1.	Ador Welding Ltd., Survey No. 59/11/1, Silvassa - Khanwel Road, Massat, Silvassa-396230	2000MT	80MT	2000MT/875MT
2.	Alpha Arc Pvt. Ltd., B-5, Sector A-5/A-6, Loni Gaziabad (U.P.)-201102	1500MT	-	-
3.	Anand Arc Ltd., 26, Ambika Udyog, Vill.: Shirgaon, Old Satpati Road, Palghar, Distt. Thane-400 078.	4000MT	MIG/MAG 4200MT Flux cored 300MT	Wire 600MT Flux 600MT
4.	Asian Arc Electrodes Pvt. Ltd.B-140, Sector-6, NOIDA, Gautambudh Nagar-, B-140, Sector-6, NOIDA, Gautambudh Nagar-201 301 (U.P.)	600MT	--	
5.	Asian Industries, B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	720MT	--	--
6.	B&H Electrodes Pvt. Ltd., Village-Saidpura, Barwala Road, Derabassi, Distt.-S.A.S Nagar, Mohali, Punjab-140507	-	2496MT	-
7.	Calcutta Electrodes Pvt. Ltd., Sardar Patel Timber Market, Bhanpuri, Raipur (C.G.)-493221.	3600MT	900MT	-
8.	Classic Electrodes (India) Ltd., Mauza- Bhagwatipur, Dhulagory, P.S. Sankrail,snakraillIndustrial Park, Howra- 711302.	10080 MT	3600MT	-
9.	Dayachand Engineering Industries Pvt. Ltd., F 2 Industrial estate, Begraipur, Muzaffarnagar-251002(UP)	-	800MT	-
10.	D & H India Ltd., Sanwar Road, Industrial Area, Sector-A, Plot-A, Indore-452015(M.P.)	3000MT	-	1100MT
11.	D & H India Ltd., Village Seivaya, Dhar Road, Ghatabillod, Dist. - Dhar(M.P) -454773.	-	1100MT	-
12.	D&H Secheron Electrodes Pvt. Ltd., 44/46, Industrial Estate,Kila Maidan,Post Bag No.3 Indore-452006 (MP)	9000MT	--	--
13.	Diffusion Engineers Ltd., T-5 & 6, MIDC Industrial Area,Hingna, Nagpur	396MT	--	--
14.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B. Road, Mangalia Indore- 453 771.	6000MT	Flux Cored- 4800MT MIG/ MAG- 2100 MT	4800MT
15.	ESAB India Ltd., B.T. Road, Khardah, P.O. Balram Dharam Sopan, Distt. 24 North Parganas (W.B.) PIN: 743 121.	5200MT	--	--
16.	ESAB India Ltd., B-28, MIDC Industrial Area,Kalmeshwar, Nagpur (Maharashtra).	--	600 MT	200MT
17.	ESAB India Ltd., Plot No.13, Third Main Road, Ambattur Industrial Estate, Chennai-600 058.	256x10 ⁶ pieces	--	Flux 2000MT
18.	Garg Inox Limited, 43 KM Stone, Delhi- Rohtak Road, Asaudha Siwan, Bahadurgarh, Jhajjar, Haryana- 124507	1080 MT	3000 MT	--
19.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	4800 MT	600 MT	600 MT/300 MT
20.	Hally Comet Electrodes (P) Ltd., Ismailpur, Dewasharif Road, Barabanki (U.P.).	75X10 ⁶ running ft.	--	--
21.	Honavar Electrodes Ltd., B-3, MIDC Kulgaon, Badlapur (East), Thane-421 503 (Maharashtra).	4800MT	--	--
22.	K.M. Crown Welding Consumables (Pvt.) Ltd., Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas-455001 (M.P.)	2430MT	2430 MT	-
23.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondicherry-605 111.	10797MT	1830MT	--
24.	Malu Electrodes Pvt. Ltd., S-4, MIDC, Hingna, Nagpur-440 016	1064MT	--	--
25.	Manohar Electrodes Pvt. Ltd., Manohar Vihar, Garh Road, Hapur-245101	1356MT	--	--

S.N.	Vendors' Name and factory address	Annual Production Capacity		
		Electrodes	MIG/MAG Wire	SAW Wire /Flux
26.	Mannohar Lal Hira Lal Ltd., 28, KM stone, Delhi Meerut Road, Village-Duhai, P.O- Sainthli, Ghaziabad (UP)-201206.	-	1830MT	-
27.	Maruthi Electrodes (P) Ltd., No.12, Doddenkkundi, Industrial Area, IInd Phase, Bangalore-560 048.	2400MT	400MT	
28.	Maruti Weld pvt.Ltd., SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019.	900MT	-	--
29.	Modi Hitech India Limited, Behind Dayawati Modi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut- 250110	10000MT	5000MT	-
30.	Nayyar Electrodes Pvt Ltd, Lane no. 6, Phase –II, SIDCO Complex, Baribrahmna, Jammu -181133	2380MT	-	-
31.	Nowelco Industries Pvt. Ltd, Baloda Bazar Road, Amaseoni, P.O.- Sakri, Distt.- Raipur – 493111(C.G).	1160MT	-	-
32.	NUCOR Weld (India) Pvt Ltd, No. 223, Konappana Agrahara, Electronic City Post, Hosur Road, Bangalore-560 100.	2400 MT	-	-
33.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village - Bileshwarapura, Ahmedabad - Mehsana Highway, Taluka-Kalol, Distt.- Gandhinagar - 382 729	1250MT	8890 MT	8890 MT/8890 MT
34.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	7000MT	300MT	
35.	Rukhmani Electrodes Pvt. Ltd. 31, Takhupukur, (NW) Road, Barasat, PO Badu, Kolkata	3600MT	--	--
36.	Seth Electrodes (P) Ltd., 1/3, Simaria Ghat, Gram- Mundia, Khurai-470 117 (M.P.)	1056MT	--	--
37.	Shakunt Enterprises Pvt. Ltd., BXXIX-595/5, Campa Cola Road, Industrial Area –C, Ludhiana-141 010.	--	720MT	--
38.	Shieldarc Equipment Pvt.Ltd. Rasputja, 24, Parganas (South)-743 512., Rasputja, 24, Parganas (South)-743 512.	900MT	--	--
39.	Sundeeep Electrodes (P) Ltd., Buland Shahr Road, Hapur, Distt. Ghaziabad.	1200MT	--	--
40.	Universal Electrodes Pvt. Ltd., 476, Sanjay Jalashay Marg, Industrial Area No. 1, Pithampur, Distt.-Dhar-454775 (M.P)	900MT	-	-
41.	Usha Martin Ltd wire & wire rope division(North) Dharmshala road, Chohal, Hosiarpur-146024	-	2880MT	-
42.	Usha Welds Ltd., 307-3 rd floor, RANJAN PLAZA, Kankarbagh Patna-800 020.	640MT	--	--
43.	Valency Compounds Services, A-62, MIDC Area, Ahmednagar	500MT	--	--
44.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132 103.	720MT	-	--
45.	Venus Wires Industries (P) Ltd. Atkargaon, Takai- Adoshi Road, Khopoli-410203, Distt-Raigad(Maharashtra).	--	4800MT	--
46.	Victor Electrodes Limited, T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-100083	3912MT	7000MT	--
47.	Weld Alloy Products Limited, C-33, Sector-IV, NOIDA-201 301, Distt. Gautam Budh Nagar (U.P.)	-	450MT	--
48.	Weld Alloy Products Limited, D-51 &52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar, (U.P), Pin-201306	4200MT	-	-
49.	Weldfast Electrodes Pvt. Ltd., D-57, 58 & 59, Hingna Industrial Area, MIDC, Nagpur-440028	9900MT	780MT	--
50.	Weldcraft Pvt. Ltd., 60 & 72, Industrial Suburb, 1 st Main, 2 nd Stage, Tumkur Road, Yeshwantpur, Bangalore-560 022.	1200MT	--	--

**ANNUAL PRODUCTION CAPACITY OF FIRMS APPROVED FOR
LUBRICANTS FOR MACHINERY & PLANTS**

S. N.	Name of firm and factory address	Annual Production Capacity
1.	Balmer Lawrie & Co. Ltd.(G&L Div.), 21, Netaji Subhas Road,Kolkata-700 088	22800 MT Lube Oil 2400 MT Grease
2.	Bharat Petroleum Corpn. Ltd., Bharat Bhawan 4 & 6, Currimbhoy Road, Ballard Estate, Mumbai-400 001.	90,000 KL Lube Oil
3.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	1,13,722 KL Lube Oil
4.	Indian Oil Corpn. Ltd., Lube Blending Plant, Pir Pau, Trombay, Mumbai-400074 Grease Plant, Vashi, D-100, TTC Industrial Area, Kukshet village Turbhe, Navi Mumbai -400 705	1,15,000 MT Lube Oil 13,408 MT Grease
5.	Mahatha Petroleum Private Limited,No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	4200 KL Lube Oil
6.	Mineral Oil Corporation, D-13, Panki Industrial Estate, SITE-1, Kanpur-208002	3000 KL Lube Oil
7.	Oxeeco Technologies Pvt. Ltd., B – 6/4, IDA, UPPAL, Hyderabad – 500039 (A.P.)	3600 MT Grease
8.	Prabhat Chemical Industries, Opposite Rastogi Cold Storage, Pilli Pokhar, Hatras Road, Agra – 283 206)	450 MT Lube Oil
9.	Raj Lubricants (Madras) Ltd., 12, Kailash Street Tondiarpet, Chennai-600 081	18000 KL Lube Oil
10.	Sah Petroleum Pvt. Ltd., Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	80,000 MT Lube Oil
11.	Sun Oil Co. Pvt. Ltd., 10-B, British Indian Street, Kolkata-700 069.	2400 KL Lube Oil
12.	The Phoenix Oil Co.(India) Pvt. Ltd, 488, F- 6, Panki Industrial Area, Site -3, Kanpur-208022	600 KL Lube Oil 600 MT Grease
13.	Gandhar Oil Refinery India Ltd. Unit No. 2, Plot No. 2, Survey No. 678/1/ 3, Near Naroli check post, Village: Naroli, Silvassa- 396230 (D.& N . H.)(U.T.)	18,000 KL Lube Oil

SAMPLES REQUIRED FOR DESTRUCTIVE TESTING DURING PURCHASE INSPECTION

SN	SN in VD	Item	Drawing No.	Specification	Lot size	Nos. for Destructive tests
1.	1&2	All Types of Distributor Valve	Proprietary item	02-ABR-02 Amendment No. 2 Appendix A1 & A2	100	1
2.	1,2,4,3(b, c, e,f,h,i)	Air brake equipment- Brake cylinder, Cut off Angle Cock with Vent for Freight & Coaching stock, Dirt Collector, Guard emergency brake valve, Isolating cock, Passenger Emergency Alarm Valve, Passenger Emergency Alarm Signal Device		02-ABR-02 Amendment no. 3 of April'10, C-K013 Alt.1	1,000	1
3.	3(d)	Air Brake Hose coupling for Freight & coaching stock	SK-73547 Alt 12 for BP & WD-81027-S-01 Alt 10 for FP	02-ABR-02, Amend. No. 3 of Apr'10 Appendix-F	1000	5
4.	11	Hot Coiled Helical springs to material Gr.60Si7 and Gr.52Cr4Mo2V		WD-01-HLS-1994 Rev. 3 of Jan'09; material IS:3195	1000	3
5.	12	Hot Coiled Helical springs for coaching stock		WD-01-HLS-1994 Rev. 3 of Jan'09	1000	3
6.	13	Hot Coiled Helical springs for Locomotives		MP.0.4900.12 Rev-01 of Jul'08	500	2
7.	14	Rubber Buffer Spring for Freight stock	W/BD-2267, Alt.6	R-36	20000	37
8.	15	Metal Bonded Rubber Pads for Side Bearer	WD-85076-S/1	03 Misc 86 Rev.4 of Aug'09	2000	2
9.	16	High Capacity Buffer Spring for Side Buffers of BG Coaches	SK-K2048	CK-210 Rev.03	2000 (500 packs)	12
10.	17	Rubber springs for Draw Gear of BG Coaches	SK-K-3004	C-9501 Rev.3 of Jan 2003	8000 (500 packs)	64
11.	18	Rubber Spring of High Capacity Draft Gear for Centre Buffer Coupler of BG Bogie Wagons	WD-90076.S.01 Alt-01	55 –BD –90 Amend. No.3 of Sep'93	1,500	2
12.	19	Elastomeric Pads		20-Misc-95 Rev.3 of Mar'03, Amend. No. 4 of May'06	2,000	6
13.	20	Side Bearer (secondary rubber spring for diesel locomotives)	SKVL-133 SKVL-127	VL-02, Rev.1 of Feb.'03 VL-03, Rev.1 of May'05	50	2
14.	21	Centre Pivot Rubber Bush for WDP1, WDG3A	SKVL-266 Alt.3 (Item-2 of Drg. No. SK.VL-028A, Alt.7 & SK.VL-128, Alt.6		50	2
15.	22	Upper & Lower rubber washer		R – 64/ 98, Rev.2 of Dec'05	500	1
16.	23	Acetal Guide Bush & Guide Ring	SK-84102 Alt-05, SK-84092 Alt-01	C – 8215 Rev.2 Amend. No. 1	500	2
17.	24	Nylon-66 brake gear bushes	SK-81039 Alt-09	WD –04 – nylon bush –02	100	3
18.	25	Lock, Knuckle thrower, Toggle, Lock lift Hook , Connector.	SK-62724 Alt.23 item-8,9,5,7,6	48-BD-08, 56-BD-07	100	1
19.	25, 26 & 27	Coupler Body & Shank wear plate	SK-62724, Alt-23, Item-1&10	48-BD-08	200	4
		Knuckle	SK-62724, Alt-23 Item-2	48-BD-08	200	4
		Coupler Yoke	SK-62724, Alt-23 Item-3	48-BD-08	200	4

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SN	SN in VD	Item	Drawing No.	Specification	Lot size	Nos. for Destructive tests
20.	27	High tensile transition centre buffer coupler & its components for locomotives	SKDL 3430	56-BD-2007, Amend no.1	200	4
21.	29	Knuckle pivot pin with washer	SK-62724 Alt.23 item-4	48-BD-08, 56-BD-07	1,000	1
22.	30	Yoke in	SK-62724 Alt.23 item-12	48-BD-08, 56-BD-07	1,000	1
23.	36	Centre Pivot Washer	WD-85079-S-2 Alt-23	IS:5192 Type-B Gr. 4	2000	3
24.	37	Brake Beam for freight stock	WD-89033-S/1 Alt-20, WD-07052-S/1, Alt. Nil	WD-21-Casub-22NLB Bogie-93 Rev 2 Jul'02, Amend. No. 4 of Feb'10 WD-17-CASNUB-22 HS- Bogie-92 Rev.3, Amend. No. 4 of Feb'10	200	1
25.	40	AAR approved Taper Roller Cartridge Bearings class E(6"X 11") complete for use on freight stock	Proprietary item	AB/RB-39-2002 Rev.3 Amend. No. 2 of Nov'08	1,000	1
26.	44	Bolster Suspension Hangers of Main Line & Emu Coaches	MG SK-83033 Amd 1	C – K105	100	5
27.	45	Brake Block Hangers (Modified Design) for ICF Bogie	CG-K 9117 Alt 2	C- 9808 Rev 4	1,000	3
28.	46	Screw Couplings (Including spares, coaching, freight & locomotive application)	For Freight stock R-9-66 Corr. No. 3 of Dec'88, For Coaching stock - C-9505 Rev. No. Aug.'01, For Locomotives- SKDL-2494		100	3
29.	49	Silico-Manganese & Manganese wear plate	All type of Bogie & coupler		Upto 1,000- >1000 & upto10,000 More than 10,000	2 4 8
30.	55	Constant Contact PU Side Bearer Pads for HS Bogie	AAL-021101 Alt-8	WD-38 Misc-04 Rev. 1 of Jan'08 & Amend. No. 1 of Mar'08	2,000	3 sets (only PU rings)
31.	56	Constant contact PU Side Bearer Pads for NLB Bogies	AAL-021101 / N Alt 1	WD-38 Misc-04 Rev. 1 of Jan'08 & Amend. No. 1 of Mar'08	2,000	3 sets (only PU rings)
32.	57	Non-asbestos 'L' type Composition Brake Blocks for container flat wagons	CONTR.9404-S/11, Alt.6	WD-13-ABR-06 Amend. No.1 of May'07	2,000	2
33.	58	Non-asbestos 'L' type Composition Brake Blocks for freight stock with 1000 mm wheel dia	WD-99062-S-01 Alt- 03	WD-13-ABR-2006 Amend. No. 1 of May'07	2,000	2
34.	59	Non –asbestos based 'K' type composite brake blocks for freight stock	WD-00006-S01 Alt- 03	WD-14-ABR-2007 Amend. No. 1 of July 2009	2,000	2
35.	71	High capacity thermoplastic polyester elastomer (Hytrel) Upper & Lower Washers used in the primary suspension for B.G main line coaches	CG-K 4058 Alt 1 & CG-K 4059, Alt.4	C-K409 Rev-02 of Dec'08, Amend. No. 3 of Sep'10	500	5

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SN	SN in VD	Item	Drawing No.	Specification	Lot size	Nos. for Destructive tests
36.	82	Injection Moulded Thermoplastic polyster Elastomer Axle box front cover for MG & BG Main line & EMU Coaches	CG-K7131, Alt. Nil	RDSO/2007/CG-07 Amend. No. 01 of Nov'08	2,000	10
37.	85	Non –asbestos based 'K' type high friction composite brake blocks for coaches with BMBS	SK-98066, Alt.6	C-9809 Rev. 04 of May'09	2,000	12
38.	86	Non asbestos based low friction composite brake blocks for application on Coaching stock	SK-99048, Alt.3	C-9907 Rev. 04 of May'09	2,000	12
39.	89	Non- Asbestos based 'K'-Type High friction Composite Brake blocks for EMU stock	SK-80029, Alt.4	C-9508 Rev 03 of May 09	2,000	12
40.	91	Injection Moulded High Performance Polymide "HPPA"(Self lubricated superior Nylon grade) Brake Gear Bushes for BG Main Line Coaches	SK-81039 Alt.12	RDSO/2009/CG-17 Rev. 0 of Jun'09, Amend.no.1 of Sep'09	5,000	2
41.	92	Self lubricating PolysterResin based composite brake gear bushes to be used in main line Coaches (BG)	SK-81039, Alt.12	C-K605 Rev.01 of Aug'09, Amend. No.1 of Mar'10	2,500	5
42.	262	'L' Type Composition Brake Block, ALCO & Electric Locomotives	SK.DP-3650 Alt.1	MP.0.01.00.04 Rev. 08 of Oct'09	2000	2
43.	264	All Types of Loco Valve for Electric & Diesel Locomotives		MP.0.01.00.19 Rev.1 of June'10	100	1
44.	302	Spring – Single Coil for HHP locomotives	For WDG4- EMD Part No. 40075318, DLW Part No. 17410060 For WDP4- EMD Part No. 40090911, DLW Part No. 17410101		500	2
45.	307	Spring Pads (Happy Pad) Thermoplastic Polyurethane for Locomotives		MP.0.40.99.01 Rev.02 of Oct'08	500	2
46.	321	Rubber Buffer Spring	SK-DL- 4565, Alt. Nil	MP.0.41.00.04 Rev-02	2,000 (500 packs)	12

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

DETAILS OF VENDORS

SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.
(A) Quality Assurance (Mechanical) Directorate								
1. Lucknow Zone								
1.	QA (Mech)	Aryan Exporters Pvt. Ltd.	S	OTH	Factory : B-1, Industrial Area, Amausi, Lucknow-226 008		0522-2437456	0522-2436811
					Office: 8 Vikramaditya Marg, Lucknow-226001	aryanexp@gmail.com aryanexp@satyam.net.in	0522-2437456, 2235197/198, 9935532414,	0522-2436811, 2437456
2.	QA (Mech)	Abok Spring Pvt. Ltd.			Factory : 101/103, Jhotwara Industrial Area, Jhotwara, Jaipur - 302 012	abok_aspl@hotmail.in info@abokaspring.com	0141-2340221,2346283	0141-2348019
					Office: -do-	-do-	-do-	-do-
3.	QA (Mech)	Affine Steels (P) Ltd.			Factory : Sector-7, Plot No. 98, IIE Ranipur, Sidcul, Haridwar	affinesteel@gmail.com	9412732374	01334-239238
					Office: -do-	-do-	-do-	-do-
4.	QA (Mech)	Atul Engineering Udyog	S	OTH	Factory : Nunhai, Agra-282 006 (U.P.)	atulgroup@rediffmail.com lalitagrawal123@rediffmail. com atulproducts@atulgroup.com	0562-2280- 745 to 748, 9897359945	0562-2280733/4031153
					Office: -do-	-do-	-do-	-do-
5.	QA (Mech)	Avadh Rubber (Prop. Madras Elastomers Ltd)	S	OTH	Factory : Unit -1: B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008. Unit 2: New Khasra No. 104 - Ga (Old Khasra No. 1394), Khata no. 768, Village-Charba, Industrial Area Langha Road, Tehsil - Vikas Nagar, Distt.- Dehradun -248 197. Unit 3: Plot No. 105, Sector -07, II E, SIDCUL, Distt.- Haridwar (Uttarakhand).	arlko@satyam.net.in arliddn@sify.com arhrd_2010@sify.com	0522-2436219, 2435565, 2435505, 9335070308 0135-2697030 01334-239903	0522-2438929 01334-239904
					Office: -do-	-do-	-do-	-do-
6.	QA (Mech)	Bharat Udyog	S	OTH	Factory : Lakhy Cold Storage Compound, Sheodaspur, P.O. Lahartara, Varanasi-221 002.	sales@baratudyog.in	0542-2370250,2372168	0542-2370251
					Office: -do-	-do-	-do-	-do-
7.	QA (Mech)	Chinttpurni Engg. Work (P) Ltd.	S	OTH	Factory: Plot No. 73, 74 & 75, Jahangirabad Road, Barabanki (UP) 225123.	cewbbk@ hotmail.com	05248-230300, 9336397210	-
					Office: Wallmax House, HIG-4, Sector-E, Aliganj, Lucknow-226024.	-do-	0522-2329176, 9336397210	0522-2331458 / 2329716
	QA (Mech)	Chemin Springs India Pvt. Ltd.			Factory: Plot No. 30A, Sector-8B, IIE, SIDCUL, Haridwar-249403 Uttrakhand	care@cheminsprings.com	01334234216, 919720009402, 9720113377.	01334-234216
					Office: -do-	-do-	-do-	-do-
8.	QA (Mech)	Commercial Engineers & Body Builders Co. Ltd	OTH	OTH	Factory: Plot No. 21, 22, 33 – 34, Industrial Area, Richhai, Jabalpur – 482 010, Madhya Pradesh, India	info@ceebco.com rajiv@ceebco.com	(0761) – 2330817 (0761) – 2330872	(0761) – 2331488
					Office: 124, Napier Town, Jabalpur – 482 001, Madhya Pradesh, India	-	(0761) – 2451941-3	(0761) – 2407009
9.	QA (Mech)	Diesel Components Pvt. Limited	S	OTH	Factory : Shed No. 6, Industrial Estate, Jagdishpatti, Jaunpur (UP)		0542-2372168	0542-2370251
					Office: Lakhy cold storage compound Sheodaspur PO-Lahartara, Varanasi-221002	sales@dcpl.biz	05452-260737	
10.	QA (Mech)	Frontier Alloy Steels Ltd.			Factory : 1. KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat (UP). 209304 2. Jamni Wala Road, Jamboo Khala, Tehsil Paonta Sahib, Distt. Sirmaur (H.P.)-173025	-	05111-240251, 09235696146, 9816752812, 9218528452	9580431058
					Office: KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat.	frontieralloy@yahoo.co.in	05111-240251, 09235696146, 9816752812, 09218528452	05111-240213, 0170-4222706

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

11.	QA (Mech)	Frontier Springs Ltd.			Factory :	1. KM 25/4, Kalpi Road, Rania, Kanpur Dehat- 209304 (U.P.).	kapil@frontiersprings.co.in	0512-269 1207/1208, 09939035114, 0983903842	0512-2691209
						2. Village-Kunja, Paonta Sahib, Distt. Sirmour, Himachal Pradesh.-173025	nerai@frontiersprings.co.in	01704-222107	-do-
						3. E-14, Panki Industrial Area, Site-I, Kanpur-208022	kapil@frontiersprings.co.in sales@frontiersprings.co.in info@frontiersprings.co.in	0512-269 1207/1208, 09939035114, 0983903842	-do-
					Office:	E-14, Panki Industrial Area, Site-I, Kanpur-208022	kapil@frontiersprings.co.in sales@frontiersprings.co.in info@frontiersprings.co.in	0512-269 1207/1208, 09939035114, 0983903842	-do-
12.	QA (Mech)	G.B. Equipment Systems Ltd.			Factory :	Plot No. C-11/2/2, Industrial Area, Selaqui, Dehradun-248 197	gbsliddn@dataone.in gbsplddn@dataone.in	0135-2755612, 2750389 0135-2699172	0135-2759339, 2755802, 2699172
					Office:	-do-	-do-	-do-	-do-
13.	QA (Mech)	G.B. Springs (P) Ltd			Factory :	22/23 Km, Chakrata Road, Chhota Rampur, Distt. Dehradun-248197			0135-2698233
					Office:	16,Ballupur road, Dehradun- 248001 UK	gbsliddn@sancharnet.in gbsplddn@dataone.in	0135-2759373, 2753482, 9412055877, 9837065185	0135-2759339, 2755802
14.	QA (Mech)	Global Alloys Pvt. Ltd.			Factory :	B-59, U.P.S.I.D.C., Industrial Area, Malwan, Dist.- Fatehpur.	Globalalloys2000@gmail.com	9793457445	-
					Office:	17/5, Roland Tower,The Mall, Kanpur-208001	-do-	0512-2360418	0512-2360458
15.	QA (Mech)	Hemco Engineering Pvt. Ltd.	S	OTH	Factory:	53, Industrial Area, Malanpur, Distt. Bhind-477117		07539-283545	
					Office:	Goyal Compound Industrial Estate,Birlanagar Gwalior-474004,M.P.	hemco.engg@yahoo.in	0751-2330854/4040030, 9425110452	0751-4040030
16.	QA (Mech)	Jagdamba Liquified Steels Ltd			Factory:	16-17 Km Milestone, Roorkee-Saharanpur Road, Village- Raipur, Distt. Haridwar, Uttarakhand- 247661	marketing@jlsindia.in	09634091826	-
					Office:	Sadabad Gate, Hatharas	-	05722-233777 , 231175	05722-231176
17.	QA (Mech)	Jugal Kishore Alloys			Factory:	Faizabad Road, Vill. Semra, Chinhat, Lucknow-226019		0522-2815905	0522-2815905
					Office :	13 A, Rana Pratap Marg, Old YMCA Complex, Lucknow, Pin-226010	jkalloys@airtelbroadband.in	0522-4042339	0522-4042339
18.	QA (Mech)	Mandeep Industries			Factory:	N-35, Scooters India Ancillary Estate, Amausi Industrial Arera, Nadarganj, Lucknow-226008.	mandeep_rb @rediffmail.com	0522- 2432231	-
					Office :	15-C, Singar Nagar,Lucknow-226005	-do-	0522-2450593	0522-2450593
19.	QA (Mech)	Motor & General Sales Ltd.			Factory:	A-2/2, Chinhat Industrial Area, Deva Road, Lucknow – 226019, Uttar Pradesh, India	info@motogeneralsales.com sales@motogeneralsales.com	(0522) 2721437, 2721438	(0522) – 272419
					Office:	--	--	--	--
20.	QA (Mech)	N.K. Iron Industries	S	OTH	Factory :	C-3, Foundry Nagar, Hathras Road, Agra-282 006, (UP)	sheetujainagra@gmail.com	0562-22401552	0562-22401552
					Office:	-do-	-do-	-do-	-do-
21.	QA (Mech)	Prag Industries (India) Pvt. Ltd.	S	OTH	Factory:	E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011.		0522-2661991, 2661872	
					Office:	303-B, Gopala Apartments, 50 Ram Tirth Marg, Lucknow-226001	corporate@praggroup.com	0522-2287969, 2286983	0522-2661320
22.	QA (Mech)	Saurabh Metals Pvt. Ltd.	S	OTH	Factory :	Plot No. 22, New Industrial Area, Mandideep-462026, Distt. Raissen (M.P.)		07480-232180, 232181	
					Office:	45, Ancillary Industrial Estate, Habibganj , Bhopal-462024	saurabhmatal@bsnl.in	09425303545	0755-2588705
23.	QA (Mech)	Someswar Castings Pvt. Ltd.	S	OTH	Factory :	C-8, UPSIDC Industrial Area, Naini, Allahabad (UP)			
					Office:	392/621 Muthiganj Allahabad	scpl.alld@gmail.com	9415216810, 9956825668, 9415215856	0532-2413627

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

24.	QA (Mech.)	Suryansh Alloys & Seels Pvt. Ltd.,	-	-	Factory:	Gondpur Industrial Area, Nihal Garh, Paonta Sahib, Himanchal Pradesh-173 025	-	-	-
					Office:	1010, Arunachal Bhawan, 19B.K.Road, Connaught Place, New Delhi-110001	suryanshsteels @gmail.com	011-41501472	011- 41501473, 098100340
25.	QA (Mech)	Trident Auto Components Pvt. Ltd.			Factory:	B-16 & 17, Udhog Kunj, UPSIDC (Panki) Site V; D-14 & 15, UPSIDC (Panki) Site I, Kanpur- 208002, Uttar Pradesh, India.	info@tridentgroup.com	(0512) 2231257, 2231259	(0512) 2234674
					Office:	B–16, Udhog Kunj, UPSIDC (Panki) Site V, Kanpur – 208022 Uttar Pradesh, India		(0512) 2231257, 2231259	(0512) 2234674
26.	QA (Mech)	TI Metal Forming	OTH	OTH	Factory:	Khasra No. 222, Village: Ganganauli Tensil: Laksar, District: Haridwar – 247663, Uttarakhand, India	businessdevtimf @tii.murugappa.com, subrahmanyu@tii.Muru gappa.com	(01332) – 259100	(01332) – 259100
					Office:	Chennai – Tiruvallur High Road Thiruninravur Chennai – 602 024, Tamil Nadu, India		(044) 26390194, 26390388	(044) 26390634, 26390856

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
2. New Delhi Zone									
27.	QA (Mech)	A.K. Multimetals Pvt. Ltd.			Factory :	A-1, Focal Point, Mandi Govindgarh-147301, Punjab, India	info@akmultimetals.com	01765-251446, 501373, 329651	01765-241212
					Office:	-do-	-do-	-do-	-do-
28.	QA (Mech)	Abrol Engineering Co.Pvt. Ltd	S	OTH	Factory :	PO Box no.- 2, 'Abrol House', Industrial Area ,Kapurthala-144601	abrol@vsnl.com abrolenggg@gmail.com	01822-232053,01822-232977, 230151,09357200001/ 804	01822-232098
					Office:	do-	do-	do-	do-
29.	QA (Mech)	Adinath Industries			Factory :	Plot No. 224, Sector-7, SIDCUL Ind. Area, (Haridwar) -249403			
					Office:	C-9/2 DLF city Phase-I,Sukhaen Marg, Gurgaon (Haryana)	adinathindus@gmail.com veeraindus@yahoo.co.in	0124-4105905,9810020277, 9811154680,9810060890	0124-4105906 0124-438096
30.	QA (Mech)	Amar Engineers & Fabricators			Factory :	Plot No. 5, Sec-24, Faridabad, Haryana-121005	info@amarengineers.com	0129-4165651/4165652, 09891408077,09810408077	0129-4165650
					Office:	-do-	-do-	-do-	-do-
31.	QA (Mech)	Amar Forgings Pvt. Ltd			Factory :	56 –C Industrial Area, Banmore-476 444, Distt. Morena (MP)		07532-255266,255431	
					Office:	C-I , RajniGandha Enclave Gola Ka Mandir Gwalior-474005 M.P.	afpl@sancharnet.in	07532-255266,255431	0753243266/3431 0451-2367995
32.	QA (Mech)	A-one Enterprises Pvt Ltd			Factory :	Plot no. 131, Sector-6, IMT Manesar, Gurgaon-122050 (Haryana)	aonenterprisespvtltd@gmail.com,atulbih ani@rediffmail.com	011-4367228	011-4367228
					Office:	X-8, Loha Mandi, Naraina, New Delhi-110028	-do-	011-32608470, 25895956 09810065182, 09829065760	011-41640195, 25895954
33.	QA (Mech)	ASP Sealing Products Ltd			Factory :	A-7, UPSIDC Industrial Area, Gajraula, Distt. J.P. Nagar (U.P.)			
					Office:	-do-	-do-	-do-	-do-
34.	QA (Mech)	Shri Balaji Industrial Products Ltd.	OTH	OTH	Factory :	48, Industrial Area, Jhotwara, Jaipur-302012	sudhir@dil.in, info@balaji- casting.com	0141-662- 3711 / 3726 / 3728 / 3700 / 3716	0141-234-0807
					Office:	-do-	-do-	-do-	-do-
35.	QA (Mech)	Balaji Udyog Limited			Factory :	Pub Boragaon, Bye Pass NH-37 GorsukhChariali, P.O.-Guwahati-781035 (Assam).	balajiudyogltd@rediffmail.com	0361-2274004	0361-2274004
					Office:	281, Deepali,Pitampura, New Delhi-34	balajiudyoglimited@rediffmail.com	011-27033821	011-27033824
36.	QA (Mech)	Bihani Udyog			Factory :	8-A, Industrial Area, Jhotwara, Jaipur – 302012		2367662,2367780, 2342029	
					Office:	303-A,(3 rd floor), Jaipur Tower, M.I. Road, Jaipur-302001	bihaniudyog@rediffmail.com	0141-237662, 237780, 09829065760, 09351561274	0141-2364405
37.	QA (Mech)	Bony Polymers Pvt. Ltd.	S	OTH	Factory :	Plot No. 77, Sector-6, Faridabad- 121006 (Haryana)	brakes@bony polymers.com ,	0129-2242501, 0129-4067123, 995899-8439/8400, 9810132344	0129-4067123
					Office:	do-	-do-	-do-	-do-
38.	QA(Mech)	Bhupendra Steels (P) Limited			Factory:	Plot No. 25, Sector-6 Faridabad- 121006 (Haryana)	bsltd@vsnl.com	0129 2241594	0129-2243381
					Office:	1098,Basement,Chitrnanjan Park, New Delhi (India)	-	-	-
39.	QA (Mech)	Cemcon Railway Industries			Factory :	8 KM Stone, Panipat Road, Mudlana, Gohana, Distt. Sonipat-131001 (Haryana)	cemcon_engg@yahoo.com	01263-326705, 09355213675,	-
						3462/13, Khandelwal Market, Gali Bajrang Bali, Chowri Bazaar, Delhi-110006	-do-	09355213671	-
					Office:	B-60 ,Pushpanjali Enclave Pitampura New Delhi	-do-	011-27020053, 27028624	011-27030492
40.	QA(Mech)	Chamunda Forgings (P) Ltd.			Factory:	D-208, Phase VI, Focal Point, Ludhiana- 141010	chamundaforgings@yahoo.in	0161- 2671208, 09876527020	0161-2671208
					Office:	-do-	-do-	-do-	-do-
41.	QA (Mech)	Deepak Fasteners Ltd			Factory :	V.P.O. – Jaspalon, G.T. Road, Doraha, Ludhiana- 141 421	ghosh@deepak fasteners.com, gs.negi@deepa kfasteners.com	0161-2449050	0161- 3911111
					Office:	4th Floor Ist Mall ,The Mall Ludhiana -141001	manish@deepa kfasteners.com, sanjeev.b@dee pakfasteners.co mharry@deepa kfasteners.com	0161-2774401, 0161-3911111, 9316169217,9 316169294	0161- 2774400 0161- 2538333

Details of vendors_QA(Mech) Directorate_New Delhi Zone

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.
42.	QA (Mech)	Emson Tools Manufacturing Corporation Limited			Factory : D-2 , Focal Point Dhandari kalan, Ludhiana-141 010 (Punjab) Office: -do-	emson@vsnl.com -do-	0161-2670259/ 2670260, 5003053, 09814021510, 09855448617 -do-	0161-2670972 -do-
43.	QA (Mech)	Escorts Limited (Railway Equipment	OTH	OTH	Factory : Plot No. 115, Sector 24, Faridabad –121005 (Haryana). Office: SCO-232, 1 st Floor, Sector 20, Panchkula, Haryana-134109.	- lr.murali@escorts.co.in	- 0129-2232371, 0129-2576305, 09818555930.	- 0129-2232148
44.	QA (Mech)	Faiveley Transport Rail Technologies India Limited	OTH	OTH	Factory : Plot No. 3A, Apparel Park Cum Industrial Area, Kattha Bhatoli-Baddi-173205. Dist. Solan, Himachal Pradesh. As Additional Works to: Faiveley Transport India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamilnadu). Office: P.B.No. 39, Harita, HOSUR-635 109 (Tamil Nadu)	su.in@faiveleytransport.com ns.prakash@faiveleytransport.com -do-	04344-276761-65,04344-279181-84 -do-	04344-276035/276786 -do-
45.	QA (Mech)	Faridabad Bolt-Tight Industries(P)Ltd			Factory : Plot No 77, Sector-6, Faridabad- 6 Office: -do-	info@fbtindia.com, fbt@sify.com -do-	0129-4063818, 0129-4063817, 09810267710, 09871026565 -do-	0129-4061819, 0129-5064304 -do-
46.	QA (Mech)	Greysham International Pvt. Ltd			Factory : H-42, Sector-63, Noida (U.P.)-201301. Office: 1/1 A, Man Singh Place Roop Nagar, New Delhi -110007	sales@greysham.com	0120-4281402/03 011-23849381, 09810362655, 09868423133	0120-4281404, 4241163 011-23849381, 47038409
47.	QA (Mech)	Hari Narayan Bihani			Factory : 8B Industrial Area, Jhotwar Jaipur 302 012 Office: -do-	kbihani@satyam.net.in -do-	0141-2360708, 0141-2377040, 09829015661/ 4029 -do-	0141-2378988, 2341501 -do-
48.	QA (Mech)	Hyper Steel Casting Pvt. Ltd.			Factory : Plot No.19&20, Sector B, Industrial Area, Mandideep, Dist. Raizen (M.P.) Pin-462046 Office: -do-	hypersteel@rediffmail.com sunilkumar43@rediffmail.com -do-	09425014537, 09752781226 -do-	07480-231060 07480-231033
49.	QA (Mech)	IMT Cables Pvt. Ltd.			Factory : 98-A, Sector-5, IMT Manesar, Gurgaon (Haryana) Office: A-96, Mayapuri Industrial Area, Phase-II, New Delhi- 110064	imtcables@indiatimes.com , works@imtcables.com imtcables@vsnl.net , imtcables@bol.net.in , imtcables@indiatimes.com	0124-2290692 011-2811 6670 / 6631, 09810109233	0124-2290692- 011-2811 66308
50.	QA (Mech)	Indorub Industries			Factory : Village-Bhora Kalan, Binola Industrial Area, 58th Mile Stone, Delhi-Jaipur Highway, Gurgaon-122413 (Haryana). Office: 815, DLF Galleria, DLF City, Phase-IV Gurgaon-122009 (Haryana)	- makssonindo@rediffmail.com info@indomaksson.com , satvir@indomaksson.com	- 0124-3218046/3219092, 9810294483, 9818942906	- 0124-4148593/ 4118883
51.	QA (Mech)	J V R Forging Ltd			Factory : Industrial area 'C' sua Road, Dhandhari Kalan, Ludhiana 141010 Office: -do-	jvr@jvrforgings.com -do-	0161-511608609, 0161-511608610, 09855817000, 09855729169 -do-	0161-2511607 -do-
52.	QA (Mech)	Jai Polypan Pvt. Ltd.,			Factory : 22-26A, Industrial Estate, Bais Godam, Jaipur- 302 006 Office: -do-	vishal_jpldsancharnet.in, polypan@dil.in -do-	0141-2212576, 2217659, 0141-2211687, 09829056565, 09414303135 -do-	0141-2213981 -do-
53.	QA (Mech)	Jai Multi Engg. Co.			Factory : Village-Bhagwanpura, Barwala Road, Teh. Derabassi. Mohali, Pin-140507 (Punjab)	Jaimulti95000@ymail.com	01762280370, 09816095000	01762-282218

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.
					Office: -do-	-do-	919816095000	-
54.	QA (Mech)	Kailash Special Steel Pvt.Ltd			Factory : Shed No-36, 52 Km Stone, G.T Road, P.O-Bhigan,Distt – Sonapat,Haryana –131039.	-	-	-
					Office: AK-97, Shalimar Bagh, Delhi-88	bansalrailways@vsnl.com tnkb@yahoo.com	011-27479659,27478129 09811044521,09350042101	011-27479659,27478129
55.	QA(Mech)	Kalyani Cast -Tech Private Limited			Factory: Village-Mamria, Thether, Distt- Rewari, Haryana-123101	ynaresh2003@yahoo.com,kalyanicasttech@gmail.com	9650891119	01281-231050
					Office: PT-62/9,Ground Floor,Kalkaji Extension, New Delhi-110019	-do-	011-26444400	011-46772228
56.	QA (Mech)	Knorr-Bremse India Pvt. Ltd.			Factory : 51/4 KM Stone, Village & P.O. Baghola, Delhi Mathura Road (NH-2), Palwal-121 102, Haryana (India)	-	-	-
					Office: 14/6, Mathura Road, Faridabad-121003 (India).	kbindia@knorr-bremse.com	0129-4191402/ 403/404	0129-2275935
57.	QA (Mech)	Kricom Metal Castings Pvt.Ltd			Factory : 52 Km Stone, G T Road, P O Bhigan Distt. Sonapat, Haryana 131 039			
					Office: AK-97, Shalimar Bagh, Delhi-11088	tnkb@yahoo.com	011-27470531, 09350042101, 09811431231, 09811044521	011-27478129, 27470531
58.	QA (Mech)	Lakhani Rubber Works	OTH	OTH	Factory : Plot No. 262P, Sector-24, Faridabad-121 005, Haryana	info@lakhaniirubber.com	0129-4263333	0129-2230811
					Office: Plot no. 130, Sector 24, Faridabad-121005	info@lakhaniarmaan.com	0129-4265555	0129-2230833
59.	QA (Mech)	Lakshmi Precision Screws Ltd.			Factory : Hisar Road, Rohtak, Haryana-124001	skjain@psmkt.com, lpsmkt@psmkt.com ajitk@lpsmkt.com	01262-259230, 01262-248856, 09215349500, 09254012034, 9254079500	01262-248863, 249929, 248790
					Office: -do-	-do-	-do-	-do-
60.	QA (Mech)	Mazdoor welding Works			Factory : (i) A-28/4, Mayapuri Industrial Area, Phase-I, New Delhi-110 064. (ii) Mazdoor welding Works (Unit II), G 1-494, Khushkhara Industrial Area, Bhiwadi, Distt. Alwar, Rajasthan.	mwww@bol.net.in mwww@airtelmail.in	011-65465277, 09311159001, 09310737375, 9891159059, 9899700165	011-28115559 011-45501101
					Office: -do-	-do-	-do-	-do-
61.	QA (Mech)	Modern Industries			Factory : G.T. Road, Sahibabad, Ghaziabad-(U.P.)201005	info@modernindustries.co.in, sanjay@del2.vsnl.net.in	0120-2627921,2627967, 0120- 2627916/67, 09810005455, 09871897041	0120-2629540
					Office: -do-	-do-	-do-	-do-
62.	QA (Mech)	Modern Steels Limited			Factory : P.B. No. 12, G.T. Road, Mandi Gobindgarh, Punjab-147 301.	works@modernsteel.com info@modernsteels.com	01765-257991/92/ 93 09815044991,09814014593	01765-257994/5
					Office: S.C.O. No. 98-99, Sector-34C, Sub- City Centre, Chandigarh-160022.	marketing@modernsteel.com	0172-2609001,2,3	0172-2609000
63.	QA (Mech)	N.E.I. Ltd			Factory : Khatipura Road, Jaipur-302 006.	akmittal@nbcbearings.in, snbiyani@neibearing.com shivdutt@nbcbearings.in	9799292600, 0141-2223221, 9414337133, 09829012112, 09829056075	0141-2223213, 0141- 2222259,2221926,2224382
					Office: -do-	-do-	-do-	-do-
64.	QA (Mech)	Orient Steel & Industries Ltd.			Factory : 1. 9, Gopal Ram Pathak Road, Liluah, Howrah-711204		02645-8903/9718	03326458903
					2. 25th Milestone, Mathura Road, Jharsainthly-121004, Ballabgarh (Haryana)	orientsteels@gmail.com,orientsteel@d ataone.in	0129-2307350/ 944	0129-2307801
					Office: 25th Milestone, Mathura Road, Jharsainthly-121004, Ballabgarh (Haryana)	orientsteels@gmail.com,orientsteel@d ataone.in	0129-2307350/ 944	0129-2307801
65.	QA (Mech)	Parasnath Enterprises			2, Brabourne Road, Kolkata- 7000001	-	-	-
					Factory : 27, Sector-I.I.D.C., SIDCUL, Ranipur, Haridwar (Uttarakhand)- 249403			
66.	QA (Mech)	Pegasus Hose &			Office: 31, Rajendra Park ,Pusa Road, New Delhi-110060	parasnath.enterprise@ymail.com,bk group_ind@yahoo.co.in	9810020277,9319924413	011-25716821
					Factory : 694, Modern Industrial Estate, Phase-I, Bahadurgarh-124507 (Haryana).	Flexohoses @yahoo.com	01276-268192, 09810333963,	01276-268192

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
		Engineering Co.,						09355029200	
					Office:	-do-	-do-	-do-	-do-
67.	QA (Mech)	Pioneer Nuts & Bolts(P) Ltd.,	S	OTH	Factory :	13-B, Friends Industrial Estate, Focal Point, Ludhiana-141010(Pb)	sales@tuffbolt.com pioneerbolt@yahoo.com	0161-4632180, 0161-2672721, 0161-2674741, 09316915397, 09217691954	0161-2670823
					Office:	-do-	-do-	-do-	-do-
68.	QA (Mech)	Pooja Forge Ltd			Factory :	14/4, Mathura Road, Faridabad-121003	poojaforge@vsnl.net poojaforge@poojaforgeltd.com	0129-4046801/802,4282600, 22277323	0129-22275323, 4046708, 2270719
					Office:	-do-	-do-	-do-	-do-
69.	QA (Mech)	Rine Engineering Pvt. Ltd.	S	OTH	Factory :	Plot No. 73 A, B & C, HPSIDC Indl. Area, Baddi, Dist.- Solan (H.P.)-173205.	rinebaddi@glide.net.in md@rineengineering.in	01795-244274,244887, 09816095000, 09816695004	01795-247495
					Office:	-do-	-do-	-do-	-do-
70.	QA (Mech)	R. Sons Pipes & Electricals Pvt Ltd			Factory :	Plot No.- B143, Road No. 9G, VKI Area Jaipur 302013	-	0141-2332708	
					Office:	S-1, Usha Plaza, 3 rd Floor ,M.I. Road Opp. AIR , Jaipur-302001	kbiyani@satyam.net.in	0141-2360708/77040, 09829015661/ 4029	0141-2378988, 2341501
71.	QA (Mech)	S.D. Technical Services Pvt. Ltd.			Factory :	Plot No. 46, Sector-18, Maruti Industrial Complex, Gurgaon-122 015.	sdtech0110@yahoo.co.in sdts@airtelmail.in,sdtech0110@yahoo.co.in	0124-4010165, 4010166, 4010162, 4010163, 9810440072, 9811069977, 9891197089, 8860637058	0124-4010165,4010166
					Office:	-do-	-do-	-do-	-do-
72.	QA (Mech)	S.G. Engineering Works			Factory :	F-426, Road No.14, V.K. Industrial Area,Jaipur–302 013	sgew@id.eth.net	0141-2460340	0141-2460120
					Office:	-do-	-do-	-do-	-do-
73.	QA (Mech)	Sarita Forgings (P) Ltd.	S	OTH	Factory:	2 KM. Mile stone, G.T. Road, Village-Rajgarh, Doraha, District-Ludhiana, Punjab-141421.	info@saritaforging.com	1628-655979,	1628-257969,256719,
					Office:	15/137, Miller Ganj, Near Jandu Tower, G.T. Road, Ludhiana- 141003 (Punjab)	-do-	1628-2530379	1628-2530379
74.	QA (Mech.)	Scorodite Stainless (India) Pvt. Ltd.	S	OTH	Factory:	E-123/125 & G-126/128, RIICO Industrial Estate, Makhupura, Sanchoe - 343041, Rajasthan	info@scoroditestainless.com, himanshu@scorodite.com	0 2979 285391, 7230060059, 09967342000	02379-284220
					Office:	203-204, 2ND FLOOR, OMKAR TOWER, 3RD KHETWADI LANE, S.V.P. ROAD, MUMBAI - 400004, MAHARASHTRA	info@scoroditestainless.com	022-23826000, 23827000, 61916000	022-238060 00
75.	QA (Mech)	Semco Forge Pvt. Ltd.			Factory :	18/28, Site IV, Industrial Area, Sahibabad, Ghaziabad (U.P.)		0120-4168300	0120-4168300
					Office:	38, Functional Industrial Estate ,Patparganj, Delhi-110092	semco@semco_india.com	011-22152200, 22153300, 0120-4168300	011-22156600, 0120-4168300
76.	QA (Mech)	Souvenir International			Factory :	BXXIX/147-148, Giaspura Road, Opp. PSPCL, Ludhiana, Punjab, India-141 010	info@souvenirinternational.com, ravish@souvenirinternational.com	0161-2542527-28,09914923324	0161-5016680
					Office:	-do-	-do-	-do-	-do-
77.	QA (Mech)	Stone India Ltd	OTH	OTH	Factory :	16, Taratalla Road, Kolkata-700 088.	upalit@stoneindia.co.in gautamghosh@stoneindia.co.in	033-24014661/4668	033-24014886
					Additional Unit at	182, Guru Majra, Baddi, Tehsil- Nalagarh, Distt.- Solan, (HP)-174101.	works.nalagarh@stone india.co.in	01795236762, 09318903414	01795236761
					Office:	-do-	-do-	-do-	-do-
78.	QA (Mech)	Super Seal Flexible Hose Ltd.			Factory :	B-7, Kasna-II, Surajpur-V, Greater Noida (UP)-203207	sseal@vsnl.net.in, contact@supersealhose.com	0120-2341745, 2341042, 2341043, 2341208	0120-2341744

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
					Office:	-do-	-do-	-do-	-do-
79.	QA (Mech)	Tayal & Co	S	OTH	Factory :	(1) D-85, Phase-VII, Industrial Area, S.A.S Nagar , , Mohali-160055 (Punjab) (2) Plot No-14, Apparel Park cum Industrial Area Baddi, Distt- Solan-173205.	info@tayalco.com, info@cemongroup.net, tayal2001@rediffmail.com	0172-2237143, 09814016047, 09914007447	0172-2237299
					Office:	B-60, Pushpanjali Enclave, Pitampura, New Delhi-110034	-	-	-
80.	QA (Mech)	The General Rubber Co.Pvt.Ltd	S	OTH	Factory :	14/6, Mathura Road, Faridabad (Haryana)	Grc_fbd@rediffmail.com		0129-3053357
					Office:	232, Narmada Appartment, Alaknanda, New Delhi-19		9810034413, 09313754353	
81.	QA (Mech)	U.P. Steels (A Unit of ISGEC Heavy Engineering Ltd.)			Factory :	Village-Nara, P.O.-Mansurpur – 251203, Distt- Muzaffarnagar, (U.P.).	skkhare@upsteels.com	01396-252-404/ 405/ 406, 09997299937	01396-252 324
					Office:	-do-	-do-	-do-	-do-
82.	QA (Mech)	United Cable Industries			Factory :	A-14, Sector 4, Noida- 201301, Distt.Gautam Budh Nagar (U.P.) INDIA	united_cable@rediffmail.com	0120-2558927, 4034600, 2522692, 2528203, 2528148, 9810021352, 09868433903	0120-2558927
					Office:	-do-	-do-	-do-	-do-
83.	QA (Mech)	Upper India Steel Manufacturing and Engg. Co.Ltd	OTH	OTH	Factory :	Dhandari Industrial Focal Point, Ludhiana – 141 101.	hspuri@upperindiasteel.com sspuri@upperindiasteel.com	0161-2670530/ 2670530, 09815578655, 09815535752, 9815100379, 9872800683	0161-5000717 0161-2671898,5066008
					Office:	-do-	-do-	-do-	-do-
84.	QA (Mech)	Vardhman Special Steels Ltd.			Factory :	C-58, Focal Point, Ludhiana (Punjab) - 141 010	steel@vardhman.com	0161-2670707 - 09	0161-2670503
					Office:	-do-	-do-	-do-	-do-
85.	QA (Mech)	Voestalpine VAE VKN Industries Pvt. Ltd.			Factory :	42, Mile Stone, G.T. Road, Bahalgarh, Sonapat, Haryana-131021.	works@vaevkn.com	0130-2381298, 2380369	0130-2381698
					Office:	24/5,Sri Ram Road, Civil Lines, Delhi- 110054, India	office@vaevkn.com	011-23965651, 23832173, 23912338	011-23965653
86.	QA (Mech)	Vimal Enterprises			Factory :	B-58, Mayapuri Industrial Area, New Delhi -110006	dalmirs_del@airtelbroad band.in	41833499,9810286686, 9999041240	41833499
					Office:	-do-	-do-	-do-	-do-
87.	QA (Mech)	VRC Continental (Unit of BESCO Ltd.)	OTH	OTH	Factory :	13/4, Mathura Road, Faridabad (Haryana)-129 003	Besco_faridabad@yahoo.co.in	0129-2275334	0129-2275337
					Office:	-do-	-do-	-do-	-do-
88.	QA (Mech)	Vimal Alloys Private Limited			Factory :	Amlah Road, Village Sounti, Mandi Gobindgarh, Punjab-147 301	info@vimalalloys.com	01765-230891	01765-231897
					Office:	Shop No. 445, Sector 3C, Chanderlok Colony, Mandi Gobindgarh, Punjab-147 301	-do-	-do-	-do-
89.	QA(Mech)	Westpoint Industries	S	OTH	Factory:	Plot No. 66, Industrial Area, Phase 1, Panchkula, Haryana- 134 113.	westpointindus tries@yahoo.c o.in	0172-2579513	0172- 2579513
					Office:	-do-	-do-	-	-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID		Phone no.	Fax no.

3. Kolkata Zone									
90.	QA (Mech)	A. D. Electro-Steel Co. Pvt. Ltd.	S	OTH	Factory :	Baltikuri (Surkimill) Kalitala, Howrah-711113	adecworks@adelectrosteel.net	033-26534484	033-26530485
					Office:	28, Strand Road(3 rd Floor), Kolkata-700001	advd@adelectrosteel.net adec1@sify.com,adec@adelectrosteel.net	033-22312428, 22264688, 22264689, 22264690, 22303889, 09831781133	033-22300714 033-22264688
91.	QA (Mech)	A.S. Enterprise			Factory :	Rajgunge, Banipur, Howrah-711304	asenterprise@bsnl.in ghosharobindo@yahoo.com	033-26791074, 09432493994, 09830230049	033-26791074
					Office:	-do-	-do-	-do-	-do-
92.	QA (Mech)	Agarwal Engineering Works			Factory :	14, Watkins Lane, Howrah - 711101,West Bengal, India		033-26663011/4163	
					Office:	25, Abul Kalam Azad Road, Howrah – 711 101.	agarwal_engineering@rediffmail.com	033-26663919,26663011, 09831060311	033-26662146
93.	QA (Mech)	Aglow engineers	M	OTH	Factory :	Howrah-Amta Road, Salap, Howrah-711 409.	aglow_engg@yahoo.co.in	033-26538208,09831060961	033-26535785
					Office:	-do-	-do-	-do-	-do-
94.	QA (Mech)	AJ Tech Equipments Pvt. Ltd.	S	OTH	Factory :	Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401.	ajtech@sify.com	03214225519/5518	032142215518
					Office:	53/1/3, Hazra Road, Ballygunge Chambers', 3 rd Floor, Kolkata-700019 (West Bengal)	ajtech@sify.com , ajtechequipment@rediffmail.com ,	033- 24753084, 24753089, 26435353, 09748339724, 09831284210	033-26774308, 26430971, 24753089
95.	QA(Mech)	Amita Engineering Works			Factory:	Dharsha Panchanantala, G.I.P. Colony, Santragachi, Howrah-711112(W.B.)	Amitaenggworks@ gmail.com	033-2657-6152, 0983141744, 09143036397	033-2657-6152
					Office:	-do-	-do-	033-2657-6152	-do-
96.	QA (Mech)	Anand Sales Corporation	S	OTH	Factory :	6 Poonamchand Bagaria Belly, Howrah 711005	anandsalescorp@hotmail.com	033-22263025,033-32582807, 22263025, 09831158041	033-22295956
					Office:	-do-	-do-	-do-	-do-
97.	QA (Mech)	Annapurna Engg. Works			Factory :	59/18, Natabar Paul Road, Howrah- 711101		033-26774496	033-26672955
					Office:	88/1, Deshpran Sasmal Road, Howrah-711 101	new2003@rediffmail.com sudipta@annapurnaengg.com	033-26672955,09830077346, 09830259592	033-26672955
98.	QA (Mech)	Annapurna Malleables Pvt. Ltd.			Factory :	19, New Industrial Area, Ring Road No. 2, Sarora, Raipur-493221 (C.G.)	-	-	-
					Office:	8, 19, 23, Industrial Area, Sarora Ring Road No.2, Raipur-493021 (MP).	mplr@bom6.vsnl.net.in amplr@sancharnet.in	07712323211,232390109893652 926	0771-2324489
99.	QA (Mech)	Archana Industries			Factory :	Jalan Complex, 29.5 Mile stone, Baniyara, P.O.Begri, Donjur, Howrah- 711 411.		26696693,64541948	
					Office:	16,Rameswar Malia 1 st Bye Lane 2 nd Floor Howrah-711101		033-6604945,26384945, 26378954, 09831173749	033-6607581,033-26387581,24241186
100.	QA (Mech)	Asansol Steel Castings Private Ltd			Factory :	Sripur village road, PO- Ningha, Asansol, Distt.- Burdwan-713370 (W.B.)	-	0341-2343029	-
					Office:	Block-2, "LEMON FRESH", 2nd Floor, 29/1, Kalabagan, Lane (Opposite-Dumurjala Stadium), Howrah-711 104 (W.B.)	ascplindia@gmail.com	033-2677 5012/ 13/ 20	033-26775510
101.	QA (Mech)	Associated Engineering Stores	S	OTH	Factory :	15, Chattulal Missir Road, Salkia, Howrah-711107		26556319	
					Office:	20, Netaji Subhas Road, Kolkata-700001	associated.bna@sify.com	033-22208754, 033-26556319, 22206364	033-22208754
102.	QA (Mech)	Associated Tools			Factory :	Chamrail, Pakuria, Lakshmanpur, Howrah-711114 West Bengal	atipl@cal.3.vsnl.net.in	03326530488, 03212246096	033-26531361
					Office:	-do-	-do-	-do-	-do-
103.	QA (Mech)	A. B. Elasto Products Pvt. Ltd.,			Factory :	BI-91, Majherpara, Krishnapur, Kolkata-700 102	abelasto@rediffmail.com	033-25717402, 65348733, 08017556960	033-25719854
					Office:	-do-	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
104.	QA (Mech)	B.L. Engineering Co			Factory:	245/A Acharya Prafulla Chandra Road,Kolkata 700 006	blengg@yahoo.co.in	033-23501290, 09830269981	033-23501290
					Office:	-do-	-do-	-do-	-do-
105.	QA (Mech)	B.P. Spring & Engg. Co. Pvt. Ltd	S	OTH	Factory:	90, Benaras Road, Howrah-711106.	info@bpsprings.com	033-26516443, 26512472, 09830035173, 09331216132	033-26512472
					Office:	-do-	-do-	-do-	-do-
106.	QA (Mech)	BESCO Limited (Foundry Division)			Factory:	Baruipur, 24 Parganas (South), Kolkata-700144 (W.B.)	-	033-24336719	033-24330512
					Office:	7B & C Poonam, 5/2 Russel Street, Kolkata-700 001.	corporate@bescoltd.com -	033-22261406	033-22469527
107.	QA (Mech)	Bhartia Mini Spring & Engg. Co. Pvt. Ltd	S	OTH	Factory:	Howrah-Amta Road, Baltikuri, Shibtala, Howrah-711113		26538104	
					Office:	Gandhi House 3 rd Floor 16,Ganesh Chandra Avenue Kolkata-700013	bmspring1@vsnl.net	033-22216025, 033-22217214	033-22256832
108.	QA (Mech)	Bhilai Engineering Corporation Ltd			Factory:	Hathkhaj Industrial Area, Bhilai(C.G.)- 490026		0788-4088100	
					Office:	Post Box No.31, Industrial Area, Hathkhaj Village, Bhilai-490 001.	Becltd@sancharnet.in	0788-22823372, 09893123737, 0788-4088100	0788-2381140-41 0788-2285499
109.	QA (Mech)	Bhilai Iron & Steel Processing Company (P) Ltd	S	OTH	Factory:	94, Industrial Estate, Bhilai-490026, Chhattisgarh	bispc@bispc.com bispc@gmail.com	(0788)-2282691/92/93	(0788)-2285977
					Office:	94, Industrial Estate, Bhilai-490026, Chhattisgarh	-do-	-do-	-do-
110.	QA (Mech)	Bhushan Power & Steel Ltd.			Factory:	Vill.-Thelkoloi, P.O.- Lapanga, Teh.-Rengali, Dist.-Sambalpur (Orissa)- 768232	orr-sa@bpsl.net	0663-2535000, 2562026 to 32, 09437205856	0663-2562039, 0663-2562007/11,
					Office:	4th Floor, Tolstoy House, 15-17 Tolstoy, Marg, Connaught Place, New Delhi-110001	iso@bpsl.net	01130451000	011-23712737
111.	QA (Mech)	Black Burn & Co. Pvt. Ltd	S	OTH	Factory :	Asuti Main Road, Maynagar P.O, Raipur Mahesh, Tala, Kolkata-700141	sales@blackburn.co.in	033-24880801/1340	033 –24880292
					Office:	65, Cotton Street, 3 rd floor, Kolkata – 700007.	blackburn@vsnl.net alok.somani@blackburn.co.in	09830043240, 033-22693370 / 2588	
112.	QA (Mech)	Braithwaite & Co. Limited,(A Govt. of India Undertaking) Subsidiary of BBUNL Angus Works			Factory :	Angus Works P.O. Angus, Dist. Hooghly, Pin-712221.		033-26336204 to 6208/5463/5464	033-26336377
					Office:	5, Hide Road Kolkata-700043	-	033-24397413/7415/4114/ 6613/6627, 98316070401	033-24395607/7632
113.	QA (Mech)	Brand Alloys Private Ltd.			Factory :	NH-2, Delhi Road, Chatra, Sreerampore, Hooghly -712223	brandalloys@vsnl.com	033-26220446/5418/2566	033-26225419
					Office:	37, Shakespeare Sarani, 4 th Floor, Kolkata-700017	-do-	033-22878709 033-22878631 / 32 / 34 / 35,	033-2870925, 22871410
114.	QA (Mech)	Burn Standard Co.Ltd			Factory :	Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 001	burn@cal2.vsnl.net.in	033-26382601/03,26412602	033-26384869
					Office:	22-B,Raja Santosh Road,Alipore ,Kolkata-700027	burnho@vsnl.net	033-24484633,9433014450	033-24488846
115.	QA (Mech)	Calcast Ferrous Ltd			Factory :	Village- Alamapur, P.O. New Kolorah, NH-6, Howrah-711 302		033-22109542/9543	033-22486987
					Office:	18, R.N. Mukherjee Road, Kolkata-700 001	springs@cal.vsnl.net.in	033-22109542,09830070101	033-22486987
116.	QA (Mech)	Calcutta Springs Limited			Factory :	Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302		033-26692180 / 2186	
					Office:	18, R.N. Mukherjee Road, Kolkata-700 001.	springs@cal.vsnl.net.in	033-22486509/2210-9542/9543	033-22486987
117.	QA (Mech)	Calstar Steel Ltd			Factory :	Vill. & P.O. Raghudebpur, NH-6, Howrah-711322		033-22109542,09830070101	91332486987
					Office:	18, R.N.Mukherjee Road, 4 th Floor Kolkata-700 001.	springs@cal.vsnl.net.in	9433036498	033-22486987
118.	QA (Mech)	Cast Profiles (P) Ltd.	S	OTH	Factory :	Industrial Estate, Kalunga-770031, Rourkela, Orissa, India.	sales@castprofile.com, qad@castprofile.com, dillip.behera@castprofile.com,	06661-3294800, 09438224930	0661-2660764
					Office:	-do-	-do-	-do-	-do-
119.	QA (Mech.)	Chandra Udyog	S	OTH	Factory:	NH-6, Salap, Mathbagan, Domjur, Howrah-711409 (W.B.)	chandraudyog@satyam.net.in	33-2667-1160, 2667-3407	
					Office:	Ichapur Road (Sealdanga), Kalitala, P.O.: Santragachi, Howrah-711104 (W.B.)	Contactus@chandraudyog.co.in, administrator@chandraudyog.co.in	91-033-2667-1160/5118	033-2667-8749/1441
120.	QA (Mech)	Chittaranjan Locomotive Works (Steel Foundry)			Factory	Chittaranjan Locomotive Works (Steel Foundry), Chittaranjan, Distt.- Burdwan, WestBengal -713331.	dcmeprodclw@gmail.com	0341-2525584, 2525582	0341-2525584, 2525582
					Office:	-do-	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
121.	QA (Mech)	Comet Technocom (P) Ltd			Factory :	Naskarpara, Kalitala, Balitikuri, Howrah- 711 113		033-26537099	033-26537099
					Office:	Block no. 2, "LEMON FRESH", 2 nd Floor, 29/1, Kalabagan Lane, (Opposite Dumurjala Stadium), Howrah-711 104.	comet_tecnocom@vsnl.net ctplindia92@gmail.com	033-26775012/13/20	033-26775010
122.	QA (Mech)	Cosmic Engineers			Factory :	"Jalan Complex" , 29.5, Mile Stone, Begri, Domjur, Howrah-711411	-	-	-
					Office:	16 Rameswar Malia 1 st Bye Lane Howrah-711101	cosmic@cal.vsnl.net.in	033-26384945, 26378954	033-26387581
123.	QA (Mech.)	Cosmic Ferro Alloys Ltd.	OTH	OTH	Factory :	Mouza- Ajabnagar, Po.- Molla Simla, P.S.- Singur, Dist-Hooghly-712 409.	sarkarsoumyajyoti@yahoo.com	033-22836551/52/54, 9831173749	033-22836553
					Office:	4/1, Middleton Street, Sikkim Commerce House, 4th Floor, Kolkata-700 071	-	-	-
124.	QA (Mech)	D.K. Steels	S	OTH	Factory :	Howrah Amta Road, Baltikuri, Howrah-711402 (W.B.)			
					Office:	"Stephen House" 4, B.B Bg (E), 3 rd Floor, R.N.51C, Kolkata-01.	dkjain@vsnl.com	033-22314497/98, 09830036189/ 9830066566	6659746 ,033-22427685
125.	QA (Mech)	D.N.Sircar S.K.Das Pvt Ltd.			Factory :	36/2, 'W' Road,Howrah-711 105		033-26517748	033-26517748, 26517599
					Office:	13B,Chittaranjan Avenue Kolkata-700072	akdfsteners@gmail.com u2sumana@yahoo.com skdfasteners@gmail.com	033-22367896,09830706522 , 038624685, 9830030250	033-26517599
126.	QA (Mech)	D.R. Steel & Industries (P) Ltd.			Factory :	17/1/1,KB Sarani (Mall road), Dum-Dum,Kolkata-700 080 (W.B.)		033-25594853	
					Office:	24 Netaji Subhas Road ,4 th Floor Room no.33 Kolkata-01	drsteelindia@hotmail.com	033-2559-4853/2529-1112	033-2559-4853,033-22310570
127.	QA (Mech)	De Engineering Works			Factory :	Ichapur, Sealdanga (100Feet) HIT Road,Post – Santragachi , Howrah – 4		033-26671157	
					Office:	50,Makardah Road,Howrah-711101	Deenggworks78@rediffmail.com	033-6670166,9433071158 033-26670166, 26671158	033-8475703 033-28295703
128.	QA (Mech)	Dekon India	M	OTH	Factory :	9/1, Agrasain Street, Liluah, Howrah – 711 204.	dekonindia@gmail.com	033-26540652,26555491, 09831867643	033-26557677
					Office:	-do-	-do-	-do-	-do-
129.	QA (Mech)	DTL Ancillaries Ltd.			Factory:	Gatt No. 366, Ambethan Road, WMDC Industrial Area, P.O. – Chakan, Taluka: Khed, Distt.: Pune – 410 501, Maharashtra, India.	md@dtlpune.com, jsv@dtlpune.com,	02135-253230, 09823069893	02135-253230
						Unit-II - (CRF– Factory) , Plot No. 43, Ambethan Road, WMDC Industrial Area, P.O.: Chakan, Talulka: Khed, Distt.: Pune – 410501	md@dtlpune.com, jsv@dtlpune.com	02135 326989	02135-252026
						Additional Works: (For CRF Section) Plot No. A/4, Rishi Bankim Shilpau dyan, P/S- Naihati, Distt- 24 Paragana (North), West Bengal- 743 135	md@dtlpune.com	09823129393	-
					Office:	Gatt No. 366, Ambethan Road, WMDC Industrial Area, P.O. – Chakan, Taluka: Khed, Distt.: Pune – 410 501, Maharashtra, India.	md@dtlpune.com, jsv@dtlpune.com,	02135-253230, 09823069893	02135-253230
130.	QA (Mech)	Devvrat Industrlal Corporation	S	OTH	Factory :	Lakshmanpur Industrtrial Area, Vill + P.O.-Lakshmanpur, Via- Jagdishpur,P.S.Domjur, Howrah-711323		05452-260737	
					Office:	24,Netaji Subhas Road,4 th Floor Room no.33 Kolkata-01	Devvrat@cal2.vsnl.net.in	033-24753084, 09831033327	033-4543368
131.	QA (Mech)	Duroplas (India) Pvt. Ltd.			Factory :	151/2, Andul Road, Shalimar, Howarah-711 103.	trendcal@vsnl.net	2668-2642/7739	913326686120
					Office:	-do-	-do-	-do-	-do-
132.	QA (Mech)	Eastern Alloys Private Limited			Factory :	At: Goibhanga, Po- Kalunga, Distt. Sundargarh, (Odisha), Pin-770031	info@eapl.co	0661-2660390, 9437045313	0661-2660313
					Office:	-do-	-do-	-	-
133.	QA (Mech)	Eastern Engineering Industries			Factory :	40 'E' Road, Belgachia, P.O. Dasnagar, Howrah-711005	033-2651-5051	033-2243-3114	eei@hotmail.com
					Office:	-do-	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
134.	QA (Mech)	Eastern Polycraft Industries Ltd.			Factory :	Vill. Dobapukar, P.O. Bighati, P.S. Bhadreswar, Distt. Hooghly.			
					Office:	1/1A, Vansittart Row, Kolkata-700001.	padiake@cal.vsnl.net.in easternpolycraft@sify.com	033-22487191/3475	033-22483691
135.	QA (Mech)	Electro Impex Pvt. Ltd			Factory :	Shankaridaha, P.O.- Begri, P.S.- Domjur, Howrah-711 411 (W.B.)		033-26705851	
					Office:	64/4, Kantapukur 3rd Bye Lane, Howrah-711 101 (W.B.)	electroimpex@vsnl.net	033-26691881, 26672566,26699188	033-26691881
136.	QA (Mech)	Engineering Trade Centre(I) Pvt. Ltd	M	OTH	Factory :	15/1, Dr. H.K. Chatterjee Street, Ghosuri, Howrah-711107	033-26557175	--	--
					Office:	249/H,GT Road,Liluah Howrah-711204	enggrail@gmail.com	033-2655491,26557677	03326557677
137.	QA (Mech)	Engineers Concern			Factory :	Balitikuri, Shibtala, P.O. Balitikuri, Howrah-711 113	engineersconcern@gmail.com	033-25638036, 9831050040	033-25638036
						9/A/2/2, Madhusudhan Mukherjee Road, P.O. - B.D. Sopan, Khardah, 24 Parganas (N)- 700 116 (W.B.)	ani_engineers@yahoo.co.in	033-32570791, 25534039, 9831050040	033-25638036
					Office:	9/A/2/2, Madhusudhan Mukherjee Road, P.O. - B.D. Sopan, Khardah, 24 Parganas (N)- 700 116 (W.B.)	-do-	-do-	-do-
138.	QA (Mech)	G.D. Springs Mfg.Co. (P) Ltd.	M	OTH	Factory:	Howrah Amta Road, Balitikuri, Howrah-711113.	spring@giascl01.vsnl.net.in	033-22712864, 265533863/1040/8731, 22712869, 22682702, 65407162, 09433067974, 09903594389	033-22710855/22680062
					Office:	-do-	-do-	-do-	-do-
139.	QA (Mech)	Gemus Engineering Limited,			Factory:	Plot No. 24(P) & 25(P), WBIIDC Industrial Growth Centre, P.O. : Birshibpur, P.S. : Uluberia, Howrah -711316		033-2661-1143/ 1144	
					Office:	E/3/4, Gillander House, 8, Netaji Subhas Road, Kolkata- 700001	info@gemusengg.com	033-223- 1317 / 1318, 223316469	033-2231-4660
140.	QA (Mech)	General Stores & Engg. Co. Pvt. Ltd.	-	-	Factory :	Shanpur Paschim Dasnagar, Howrah- 711105		033-2653-1665	
					Office:	10, Lal Bazar Street, Mercantile Buildings, (1st floor), Kolkata-700001	gs_ec@yahoo.co m	033-22105146, 22301065	033- 22301065
141.	QA (Mech)	Gold Star Steels (P) Ltd.			Factory :	53/A, Industrial Area, Bhanpuri, P.O.- Birgoan, Raipur (C.G.) -493221			0771-2562831
					Office:	53/A, Industrial Area, Bhanpuri, PO: Birgoan, Raipur (CG).	info@orissaconcrete.com	0771-4091720/4091721	0771-2562831
	QA (Mech)	Gourika India Ltd.	S	OTH	Factory:	A17/5, JL-58, WBIIDC, Growth Centre, Phase-III, Kalyani, Dist-Nadia, West Bengal, Pin-741235.	contact@gourika.net	33-2502 2932/33/34	33-2502 2935
					Office:	Chatterjee International Centre, 22nd Floor, 33A Jawaharlal Nehru Road,Kolkata- 700071.	-do-	33-2288 5552, 84200 09899	033-40081010
142.	QA (Mech)	H. K. Company			Factory :	Budge Budge Trunk Road PO-Mahesh Tala, Chalkmir Kolkata-700014	-	033-24780305	-
					Office:	12, S.N. Roy Road, Kolkata-700 038.	chagger48@hotmail.com info@instrumentationhko.com	24923110,24928832, 9831147865	0334785316, 24927937
143.	QA (Mech)	Hindusthan Malleables & Forgings Ltd	OTH	OTH	Factory :	Jalan Nagar, P.O.Bhuli-828104, Distt -Dhanbad	Dnb-hmfl@bsnl.in Dnb-hmfl@yahoo.co.in, dnb_hmfl@sancharnet.in	0326-2340018,2341823, 09835184023	0326-2340033
					Office:	-do-	-do-	-do-	-do-
144.	QA (Mech)	Hindusthan Engineering & Industries Ltd			Factory :	NH-2, Delhi Road, Bamunari, P.O. - Bamunari Distt-Hooghly (W.B.)- 712250	hindus@cal2.vsnl.net.in ho@heiindia.com		033-26725306
					Office:	Mody Building 27, Sir R.N. Mukherjee Road, Kolkata-700 001	hindus@cal2.vsnl.net.in ho@heiindia.com	22480166,9903496513, 9748738754, 9903901344, 9748738743	2435607, 0133-22481922, 0133-22488957
145.	QA (Mech)	Hindusthan Udyog Limited	OTH	OTH	Factory :	Foundry Division, Biren Roy Road (West), Ganipur, Mahesh Tala, 24 Parganas (South)-700 141, W.B., India	hulmktg@hul.net.in, hulmktg@hul.net.in	033-24882770	033-24882259
					Office:	"Trinity Plaza", 3rd Floor, 84/1A, Topsia Road (South),	hulmktg@hul.net.in	033-30216800, 2285107982	033-30216863

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
						Kolkata- 700 046, India			
146.	QA (Mech)	Howrah Forgings Ltd			Factory :	Village-Alampur, P.O. –New Kolorah, District- Howrah-711302	ferrous@cal.vsnl.net.in, howrahforgings @yahoo.com, ferrous@vsnl.com	033- 26690290, 26690347, 226698774	033-26690347
					Office:	18,R.N.Mukherjee Road,4 th Floor,Kolkata-700001	-do-	033-22487249, 09830060733, 09331236577	033-22487249, 033-22481879
147.	QA (Mech)	India Tools Crafts (P) Ltd			Factory :	Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah-711113 (W.B.)	-	033-26530855,65451446	033-26530855
					Office:	19 R.N. Mukherjee Road, Kolkata-700001(W.B.).	-	033-22489680, 22485265, 65212909, 65212770, 09830059976, 09339537243	033-2485239,26530855
148.	QA (Mech)	Industrial Components Industries			Factory :	16H/1B, Khanpur Road Bansdroni, P.O-Naktala Kolkata-700047.	ici_kol@vsnl.net	033-24124497, 9831026889/5128, 23772477	033-24139059
					Office:	-do-	-do-	-do-	-do-
149.	QA (Mech)	Industrial Forge & Engineering Co. Ltd	S	OTH	Factory :	A 21P- A 25P, Phase VI, Adityapur Industrial Area, Gamharia, Jamshedpur-832108	info@iforge.co.in	0657-6571539/ 3096082,	0657-2425169 / 2200052
					Office:	-do-	-do-	-do-	-do-
150.	QA (Mech)	Interplas India Pvt.Ltd.			Factory :	16, Netaji Subhas Road, Kolkata-700 001.		5776277	
					Office:	-do-	-do-	-do-	-do-
151.	QA (Mech)	J.J. Spring Manufacturer Pvt. Ltd.			Factory :	Shed No. J-45, Howrah Industrial Estate, Baltikuri, Howrah – 711113	sighaniadrones@vsnl.net	033-26533102, 09831040231	033-26533102
					Office:	-do-	-do-	-do-	-do-
152.	QA (Mech)	JMT Auto Ltd. Forging)			Factory :	A-45(P), A-46, A-47, A-48(P) & M-2, Large Sector, Vill-Barubad, Gamaharia, Jamshedpur, Distt- Sarikela-Kharsawan,Jhaarkhand- 832404	Forging@jmtauto.com	0657-6626602	06576626600
					Office:	-do-	-do-	-do-	-do-
153.	QA (Mech)	Jain Vinimay Private Limited	OTH	OTH	Factory:	Vill & P.O. - Islampur, Ranihati, Amta Road, J.B. Pur, Howrah-711401	--	--	--
					Office:	53/1/3, Hazra Road,3 rd Floor,” Ballygunge Chambers”, Kolkata-700019	jvpl@ymail.com	033-24753084, 033-24753089, 09903387400	033-24753089
154.	QA (Mech)	Jaraikela Lumberman (India) Pvt Ltd			Factory :	9/2 Kumarkhali, Mathurapur Road, P.O. Narendrapur, Distt. 24 Parganas (South), W.B..	padiakc@cal.vsnl.net.in info@easternpolycraft.com	033-24354534, 22487191, 98302238024, 9830265778	033-22483691
					Office:	1/1A, Vansittart Row, Kolkata-700001	-do-	-do-	-do-
155.	QA (Mech)	Jayaswal Neco Industries Ltd., (Steel plant division)			Factory :	Siltara Growth Centre, Siltara, Raipur (C.G.)-493111	spd@necoindia.comspd.qa@necoindia.com	09300207139, 09301036564	07721 264279
					Office:	-do-	-do-	-do-	-do-
156.	QA (Mech)	Jupiter Alloys & Steel (India) Ltd			Factory :	Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal		033-26310010,26311018	033-26310035
					Office:	11, Satyen Dutta Road, Kolkata-700029	customercare@jupiteralloys.com	033-24636444, 40085152/5153, 0111777, 09903402011	033-24660870 033-40111787
157.	QA (Mech)	Kalimata Ispat Industries Pvt. Ltd.			Factory	Plot No. 1/98, Bidhan Road, Vill- Sahebdihi, P.O. - Hat- Ashuria, P.S.- Borjora, Distt.- Bankura, West Bengal-722 004	kiipl@airtelmail.in	032-41256492	032-41256492
					Office:	14/2, Old China Bazar Street, 3rd Floor, Kolkata -700 001.	-do-	033-22428495, 09330188079	033-22422214
158.	QA (Mech)	Kalimata Vyapaar Pvt. Ltd			Factory :	1/98, Bidhan Road, Vill: Sahebdihi PO_Hat Ashuria, Dist- Bankura, West Bengal.			256492
					Office:	14/2 ,Old China Bazar Street, 3 rd Floor,R.No. 213 Kolkata-700001	kiipl@cal2.vsnl.net.in	033-23319017/22428495	033-22422214, 22428495

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
159.	QA (Mech)	Kayr Enterprises			Factory :	316/1, Rai Bahadur Road, Kolkata – 700 053	kayr_enterprises@yahoo.co.in	033-24034991, 09831497135	4037968,033-240334991
					Office:	-do-	-do-	-do-	-do-
160.	QA (Mech)	Kharagpur Metal Reforming industries Pvt. Ltd.,			Factory :	Koushallya, Kharagpur-721 301, Dist.- Paschim Midnapore (W.B.)	kmripl@dte.vsnl.net.in kglmatal@vsnl.com	033-26885714/628315084, 6681283, 09434010682, 03222-255340	6682452, 033-26887452 03222-255589
					Office:	-do-	-do-	-do-	-do-
161.	QA (Mech)	Kolley Enterprise			Factory :	Unit-II, Vill-Nimerhati, P.O.- Makardah, P.S.—Domjur, (Domjur- Andul Road), Distt.-Howrah-711409		033-26670627	28297687
					Office:	41/20, Makardah Road, Howrah-711101		033-26670627, 09883024759/ 9331015343	033-26437154, 26670627
162.	QA (Mech)	Krishna Engg. Works			Factory :	57/9, 'Q' Road, P.O. Netajigarh, Belgachia,Howrah-711 108	Krishnaeng-2007@yahoo.co.in, krishnaengg@salyan.net.in	033-26672955, 9830077346, 26774496	033-26672955
					Office:	-do-	-do-	-do-	-do-
163.	QA (Mech)	Lal Baba Industrial Coporation Private Ltd.			Factory:	78, Lala Babu Shire Road, Belur, Howrah – 711 202. (Unit-III), 40/107, Joy Bibi Road, Plot No.18 & 20 Ghusuri, Howrah-711707	lbic@vsnl.net	26546851/7680/8296	26545033
					Office:	28,Strand Road, 3 rd Floor, Kolkata-700001	lbic.kishan@yahoo.co.in lalbabaindl@vsa.net	033-22303180, 09830276884, 22363704/3180	2210-4706
164.	QA (Mech)	Machino Tech			Factory:	Bankra, Dotalla (Jhilpar), Howrah-711403 (W.B.)	Machinotechsify.com	033-26530101, 09804707372, 09433143027	033-28477922
					Office:	-do-	-do-	-do-	-do-
165.	QA (Mech)	Mahamaya Valve Manufacturing Company			Office:	Aurobinda Road, P.O.-Santragachi, Howrah-711 104	Subhadip_m@yahoo.com	033-26272100, 24001052/ 3207, 09433461243	033-28297607
					Office:	-do-	-do-	-do-	-do-
166.	QA (Mech)	Manoj Kr. Anil Kr. Engg. Pvt. Ltd			Factory:	1, Height Road, Liluah, Howrah-711204	manojkumaranilkumar@yahoo.co.in/ manojkumaranilkumar@gmail.com	2655 5195	2655 6305
					Office:	20, Maharshi Devendra Road, Room No. 78, 3rd Floor, Kolkata-700007	manojkumaranilkumar@yahoo.co.in/ manojkumaranilkumar@gmail.com	2259 7797	033 2274 1605
167.	QA (Mech)	Maxworth Industries			Factory :	Ghoshpara, Batlikuri, Howrah-711 402. .			
					Office:	16,Rameshwar Malia Ist byne Lane Howrah-711101	birla1@vsnl.com	033-26604945, 9831173749	910336607581 033-26387581
168.	QA (Mech)	Melbrow Engineering Works Pvt. Ltd	S	OTH	Factory :	NH-6, Jalan complex, Gate No. 1, Jangalpur, P.O.- Biprannapara, Begri, Dojur, Howrah-711411	Melbrow.2009@gmail.com	09874819511	033-22296767
					Office:	113, Park street, Poddar Point, 6 th Floor, Kolkata-700016	melbrow@satyam.net.in melbrow.abhishek@gmail.com melbrow@sify.com	033-22297302, 9830059308, 9433344342	0336510659 033-22297302
169.	QA (Mech)	Merico Engineering	M	OTH	Factory :	Ichapur, Kamardanga, Santragachi, Howrah –711104			033-26679252
					Office:	101/A/17/4 Brindaban Mullick Lane Howrah-711101	Merico_engg@yahoo.co.in	0336679252, 09933028585	8470280,033-26679252
170.	QA (Mech)	MGM Rubber Company	S	OTH	Factory :	(i) 277, Jessore Road, Kolkata-700 048		033-2555	-
						(ii) 51, Madhusudan Pal Chowdhury, 1st By Lane, Howrah-711101.		033-25221667/5520	033-25225898
					Office:	86/1, B.T. Road, Tala, Kolkata-700002	sales@mgmrc.com	033-25559837, 033-25221667, 25225520	033-25559703, 25225898
171.	QA (Mech)	Midlands & Co			Factory :	Mukherjee Industrial Complex, Mahamayatala Garia, Kolkata-700084		033-24357201	
					Office:	7,Kalibari Lane,Dhakuria,Kolkata-700031	midlands@mentraonline.com midlands@vsnl.net, info@midlands.co.in	033-4357201, 24350678 033-24128738	91-033-4350678 033-24128306

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
172.	QA (Mech)	Mini Iron & Alloys Pvt. Ltd.	S	OTH	Factory :	A-15, Balitikuri Industrial Estate, Dasnagar, Howrah-711113.	-	033-26537667, 09830082699, 09331155778, 09830055779	033-26537667
					Office:	37A, Bentinck street, 202, Bentinck Chambers(2 nd Floor), Kolkata-700069	miniiron@dataone.in, spring@miniiron.in	033-26537667, 033-22482817	033-30222817
	QA (Mech.)	Modern Hi-Tech Products Pvt. Ltd.	M	OTH	Factory :	Vill. Koyrapur, P.O. Shayamnagar, P.S. Jagatdal, Dist. 24 Parganas (N), Pincode-743127	op_sgh12@yahoo.com	03325837133 9830672960	033-25837133
					Office:	9, B. T. Road, Tirth Apartment, 3rd Floor, Tetultala, Kolkata-700058.	-do-	-do-	-do-
173.	QA (Mech)	Moulded Fibre Glass Products	S	OTH	Factory :	P.S.-Maheshtala, P.O.-Raipur, Dist.-24 Parganas (S)-700141		033-24921436	
					Office:	Banerjee Para, PS Maheshtala, 24 Parganas (W.B.)-700141	Alok.sumani@blackburn.co.in	033-24921436, 033-22693370/ 22692588	033-24880292
174.	QA (Mech)	Mullick & Santra Engineering	S	OTH	Factory :	Ichapur Road, Sealdanga, Kalitala, Santragachi Howrah-711 104	mullicksantra_engg@yahoo.co.in	033-26671489, 09830239678	033-26771688
					Office:	-do-	-do-	-do-	-do-
175.	QA (Mech)	MEW Suspension Pvt. Ltd.			Factory :	M-2(P), 4th Phase, Adityapur Industrial Area, Gamharia Jamshedpur-832108	info@mewsuspension.com mewjsr@gmail.com	0657-6570247,6547990	2203374
					Office:	34-A Jain Centre Metcalfe Street Kolkata-700013		033-22118971	
176.	QA (Mech)	NF Forgings Pvt Ltd			Factory :	1. Dhulagarh Industrial Park, NH-6(Bombay Road), Dhulgarh, Sankrail, Howrah-711302 (W.B.).		033-22617660	
						2. NF Forgings Pvt. Ltd., 72, Lala Babu Shire Road, Belur, Howrah-711202 (W.B.).		033-26547680	
					Office:	28 Strand Road 3 rd Floor Kolkata-700001	nfforgings@yahoo.co.in	033-26617660, 033-26616045 033-22303180/3704	033-26617689 033-22104706,
177.	QA (Mech)	NSI (India) Ltd.	M	OTH	Factory:	Beltala Chamrail, Howrah- 711114 (W.B.)	rp@nsilimited.com	033-26662581, 9830026320	033-26662582
					Office:	-do-	-do-	-do-	-do-
178.	QA (Mech)	N.D. Techno Engineering (Pvt.) Ltd	S	OTH	Factory :	Bombay National Highway No. 6, New Kolara, Howrah (W.B.)-711302		26691334/2491	033-22824717
					Office:	Shanti Niketan Bldg 8 Camac Street,7 th Floor Suit No.9 Kolkata-17	ndtechno@rediffmail.com agarwal1974@gmail.com	033-26691334, 033-22823986/6 710	03326662146,033-22824717
179.	QA (Mech)	Nalin Rubber Private Limited			Factory :	B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur-832 108		0657-2200220, 2200221, 6548567,6543616	0657-2200221
					Office:	29, Circuit House Area (Old), Bistupur, Jamshedpur-831001.	nalinrubber@hotmail.com sales@nalinrubber.com, director@nalinrubber.com,	0657-2224612, 09234605003, 09234605004, 09431117586, 09234605001	0657-2200221
180.	QA (Mech)	National Plasto Products Pvt. Ltd			Factory:	Jalan Industrial Estate, Vill-Baniaraya P.O.Begri P.S. Domjoor, Howrah-711 411.	national_plasto@yahoo.ciom	033-242 3359,26693549/7322	033-4646632
					Office:	Sukeas Lane 1 st Floor ,Kolkata-700001		224233591, 24662072	+9133-24646632
181.	QA (Mech)	National Stores Supply Agency			Factory:	P-280, Benaras Road, Belgachia, P.O.-Netajigarh, Howrah-711108	nssa@rediffmail.com	033-26516811	033-26516250
					Office:	-do-	-do-	-do-	-do-
182.	QA (Mech.)	Nipha Exports (P) Ltd.	OTH	OTH	Factory :	NH-2, Delhi Road, Vill- Dakshin Rajyadharpur, P.O. Serampore, Dist- Hooghly, West Bengal.	niphasrp@nipha aindia.com	2622-3525/7069	-
					Office:	48, Ganga Jamuna, 28/1, Shakespeare Sarani, Kolkata-700 017	nipha@nipha in dia.com	0334021- 4300/2287 2511/4447/6640	033-2287- 5104/0780
183.	QA (Mech.)	Om Besco Rail Products Ltd.	OTH	OTH	Factory :	PO. Mugma, PS. Nirsra, Dist. Dhanbad, Jharkhand-828204.	info@ombesco.in, mds@ombesco.in	033-24407644, 9830950543	033-24404011
					Office:	2B, Grant Lane, 1st Floor, Room No. 106, Kolkata-700012.	-do-	-do-	-do-
184.	QA(Mech)	OSCORP Industries	-	-	Factory :	Balitikuri, Surkimill, Howrah-711 113	skarar@sify.com, sifemd@sify.com	033-2653-1176/ 8727/ 8728	033-2653-0816

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
		Private Limited			Office:	-do-	-do-	-do-	-do-
185.	QA (Mech)	Orient & Steel Industries Ltd			Factory :	9,Gopal Ram Pathak Road, Liluah Howrah-711204	infocal@orientsteel.com, accounts@orientsteel.com	033-2645-8903/9718 033-4007-0945 to 0949, 09831222652, o9831060798	033-26458903 033-22253813
					Office:	2, Brabourne Road, Kolkata-700 001			
186.	QA (Mech)	Oriental Rubber Works			Factory :	Vill-Kantalia, P.O.-Nibra, Domjur, Distt- Howrah W.B.	bgggroup@cal.vsnl.net.in bgindia@rediffmail.com	2259-4912/4048/1872 033-2391872, 9830659999	033-2331218, 22592273
					Office:	67/25 Strand road Kolkata-700006			
187.	QA (Mech)	Pax Engineers			Factory :	Ichapur Canel Side, P.O. Santragachi, Howrah-711 104	paxengsstar@gmail.com	9830239437,9831835492, 033-26770407/1893	033-28297670,033-28297607
					Office:	-do-			
188.	QA (Mech)	PEW Engineering Private Limited			Factory :	(Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711107	pewenggworks@yahoo.co.in	033-26552790, 26555261, 64162921	033-26555261
					Office:	28, Strand Road, Kolkata-700 001			
189.	QA (Mech)	P.S. Engineering Concern			Factory :	P.O.-G.I.P. Colony, Hatpukur, Muchipara, RAMRAJTALA, Howrah-711112 (W.B.)	psec1995@gmail.com	-033-2657-1037/5700/5937, 09339591569	-033-26574707
					Office:	-do-			
190.	QA (Mech)	Phoenix Rubber Works	S	OTH	Factory :	P-83/1, Benaras Road, Belgachia, Howrah-711108 (W.B.)	rubcomp@phoenixrubber.net rubcomp@phoenixrubber.net	033-26518518 033-22302452, 09830032639	91332482829 033-22482829
					Office:	10,Govt.Place East (16/1Q,Hemanta Basu Sarani) Ezra Mansion Flat no.-31 3 rd Floor Kolkata-700069			
191.	QA (Mech)	Pole Star			Factory :	20/9/B, Raja Manindra Road, Kolkata-700 037	polestarkol@gmail.com	033-25465736	033-25465736
					Office:	-do-			
192.	QA (Mech)	Pranay Engineering Co. Pvt. Ltd			Factory :	L-27, Howrah Industrial Estate, CTI, Howrah.-711113	pranayjj@gmail.com pranayjj@vsnl.com pranayengineering@gmail.com	22485265/6521/2909 033-22489680, 09830059976, 09339537243, 9903625326,	033-26530855 91-33-2485239 033-22485239
					Office:	19, R.N.Mukherjee Road, Kolkata-700001			
193.	QA (Mech)	Quality Springs & Engg Co. Pvt Ltd			Factory :	Howrah-Amta Road, Balitikuri, Howrah – 711 113.	gautam1980474@gmail.com, btwoa.r@rediffmail.com	033-2653 0135, 033-6531908, 9830278558, 9433212629, 9239035340	033-2653 0135, 26531908
					Office:	-do-			
194.	QA (Mech)	Ramkrishna Engineering (P) Ltd.	S	ST	Factory:	Vill & PO. New Kolorah, NH-6, PS. Domjur, Howrah-711302.	Ramkrishnaeng ineeing91@gm ail.com, tanmoykol@yah oo.com	2653-0933 03326530933, 919831245455.	2653-8965 033- 26538965/
					Office:	37, Shakespeare Sarani, 4th floor, Kolkata- 700017.			
195.	QA (Mech)	Ramkrishna Forgings Limited			Factory :	Plot No. M-6, Phase-VI, Gamaria, Jamshedpur- 832 108, Jharkhand (INDIA)	forging-division@ ramkrishnaforgings.com	0657-,3204242, 3204249,3040700	0657-2202814
					Office:	"Ramkrishna Chambers" , 72, Shakespeare , Kolkata-700 017, West Bengal, India.			
196.	QA (Mech)	Ranbir Polymer Industries			Factory :	B-10, 11 & 12, Phase-I, Industrial Area, Adityapur, Jamshedpur-831 013	ranbirpolymer@gmail.com	0657-6538212,09709127150, 6538212, 09709127150	0657-2229530, 407593
					Office:	-do-			
197.	QA (Mech)	Rastriya Ispat Nigam Ltd			Factory :	Rastriya Ispat Nigam Ltd., Visakhapatnam Steel Plant, Visakhapatnam-530 031.	- rinlcal@wb.nic.in skchakralarti@vizagsteel.com rajataich@vizagsteel.com	-	-
					Office:	Rastriya Ispat Nigam Ltd., Visakhapatnam Steel Plant, Marketing Department, Main Administrative Building Visakhapatnam 530 031-do-			
198.	QA (Mech)	Rausheena Udyog Limited (Engineering Division)	OTH	OTH	Factory:	Chaygaon Industrial Growth Centre, Village-Chatabari, P.O.- Birpara, Dist.-Kamrup, Assam-781123		03623-217494	-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
					Office:	Sikkim House, 4/1, Middleton Street, 4thFloor, Kolkata-700071	info@rausheena.com	033- 22804331, 22115017	033-22115017
199.	QA(Mech)	Riddhi Technologies Pvt. Ltd			Factory:	62/4, Phase-I, Opp. Manak Chowk Co. Op. Bank, G.I.D.C., Vatva, Ahmedabad-382445	mukesh@riddhiindia.com	9825012422, 9825068583	079-25894321
					Office:	-do-	-do-	-do-	-do-
200.	QA (Mech)	RBA Ferro Industries Pvt. Ltd			Factory :	NH-6, Vill & P.O.- Prasastha, P.S. : Domjur, Howrah-711302	rfipl@rbaferro.com	033-26691126/1191	033-26691191
					Office:	2/6 Sarat Bose Road ,Central Plaza Suite no.808 Kolkata-700020 W.B.	harsh@rbaferro.com	033-24858755/8756	033-24852832
201.	QA (Mech)	Recon Engineering Co. (P) Ltd			Factory :	P.O. Balitikuri, Distt. Howrah-711102		033-26530359	
					Office:	6G"Maruti" 6 th Floor 12, Dr.U.N.Brahmachari Street, (Loudon Street), Kolkata-700017	recon@vsnl.com reconeng@vsnl.com	033-22875554, 09831171469,22875971	033- 6530359, 22875554/5971
202.	QA (Mech)	Sandhya Forging Industries			Factory :	383/389, T.N. Mukherjee Road, Kusaigachi, P.O. Dankuni, Dist- Hooghly.			
					Office:				
203.	QA (Mech)	Sree Maa Sarada Ores & Forgings India (P) Ltd			Factory :	Madhya Santoshpur, Jagatballavpur, Howrah- 711 404, (W.B)	Saradaunit2@gmail.com, maasarada_@vsnl.net	033-26705259	033-22622460
					Office:	Dakhin Jhapardaha, ONGC Road, Domjur, Howrah- 711 405,	maasarada@vsnl.net	033-2670-5257/ 5258	033-2670-5259
204.	QA (Mech)	Shiba Industries Industries	M	OTH	Factory :	Jalan Industrial Complex, NH-6, Main Road-1 Right Lane-6, Vill- Baniyara, P.O.-Begri, P.S.-Domjur,Howrah-711 411	mailto:shiba_engg_@yahoo.com	033-64545438, 64581154 09831068183	-
					Office:	142/2, Narasingha Dutta Road, Kadamtala, Howrah-711 101	-do-	033-64545437, 64581153	033-26430117
205.	QA (Mech)	Simplex Castings Ltd			Factory :	Plot No. 750, Urla Industrial Estate, Ring Road no.2 Vill-Sarora Raipur (C.G.)			0771-2323805
					Office:	32,Shivnath Complex ,GE Road ,Supela,Bhilai-490023 Distt-Durg	sclurla@simplexcastings.com marketing@simplexcastings.com qcurla@simplexcastings.com	0771-2323483, 92292566705, 9229256787	0771-2323805 0788-2285664
206.	QA (Mech)	S.N. (Mechanical) Enterprise Private Limited			Factory :	167/1, Shastri Narendra Nath, Ganguly Road, Howrah-711 104	bita@vsnl.net.in gamaagent@dataone.in	033-26773697, 0831, 9433011384, 09830831637	033-26679454
					Office:	-do-	-do-	-do-	-do-
207.	QA (Mech)	Shakti Rail Spring Limited			Factory :	Plot No. 1444, Chikatmati, San Nuagaon, Kalunga,Distt.- Sundargarh- 770031 (Odisha)	mgmt@shaktirailinfra.com, mail@shaktirailinfra.com	0661-6450111/2660391	
					Office:	402, Narayani Residency, Kacheri Road, Uditnagar, Rourkela- 769012(Odisha)	-do-	0661-6450111, 2480773, 2111087	0661-2480663
208.	QA (Mech)	Sree Maa Sarada Fabrication and Engineering Pvt Ltd			Factory:	Village & PO: Madhya Santoshpur, PS: Jagatballavpur, Howrah-711404, West Bengal	smsofiplt@gmail.com	(033)-65400001	-
					Office:	Suit 3f, 3 rd Floor, East India House, 20B, Abdul Hamid Street, Kolkata- 700069, West Bengal	-do-	(033)-22622461/22623049/ 64588848	(033)-22622460
209.	QA (Mech)	Shree Engineers			Factory :	Jalan Complex, 29.5, Mile Stone, Baniyara, P.O.-Begri, Domjur, Howrah- 711411	shreeengineers@gmail.com	033-2637-8954, 2638-4945	033-26607581
					Office:	16, Rameshwar Malia 1st Bye Lane, Howrah-711101 (W.B.)	-do-	-do-	-do-
210.	QA (Mech)	Shivalik Power & Steel Private Limited	M	OTH	Factory :	Murhena Road, Village Belsonda, Distt. Mahasamund-493445 (Chhattisgarh)		09203907009	
					Office:	C-33 3 rd Floor Ashoka Millenium, Ring road no.1 Rajendra Nagar Chowk Raipur-498001	spsplraipur@yahoo.com shivalik@spspl.net	0771-6454517,7542516	0771-2411469
	QA (Mech)	Soni Auto & Allied Industries Ltd.			Factory :	Plot No.A 21(P), A 22 (F), A 23 (P), village-Sitadihi, thana no, 70, distt- Saraikela, Kharsawan, Large sector area, Jamshedpur.			
					Office:				
211.	QA (Mech)	Soni Rubber Products Ltd	S	OTH	Factory :	Vill.- Banagram, P.O.-Raspunia, P.S.-Bishnupura, Distt. - 24 Parganas	sundeep@sonigroup.com	9830046499, 9433077865,	033-24537070

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.
					(South) , W.B.	rail@sonigroup.com, tkneogi@gmail.com	9331263812	
					Office: 4 ,Princep Street, Kolkata-700 072.		033-2481139,09331887450	033-22152925, 22215365
212.	QA (Mech)	Souvask Enterprises			Factory: 22/1/2, J Road, Belgachia,Howrah-711 105	Kdsarkar@cal2.vsnl.net.in	033-26512291, 24014661-68, 0930385356	
					Office: -do-	-do-	-do-	-do-
213.	QA (Mech)	Steelcast Limited			Factory: Ruvapari road, Bhavnagar-364005, Gujarat, India	info@steelcast.net	02792519062	02782519831
					Office: -do-	-do-	-do-	-do-
214.	QA (Mech)	Stone India Ltd	OTH	OTH	Factory : 16, Taratalla Road, Kolkata-700 088.	upalit@stoneindia.co.in gautamghosh@stoneindia.co.in	033-24014661/4668	033-24014886
					Additional Unit at 182, Guru Majra, Baddi, Tehsil- Nalagarh, Distt.- Solan, (HP)-174101.	works.nalagarh@stone india.co.in	01795236762, 09318903414	01795236761
					Office: -do-	-do-	-do-	-do-
215.	QA (Mech)	Suncrest Industries			Factory : Jalkal Stoppage, Maheshtala, Budge Budge Trunk Road, Kolkata-700141.		32607041-45	033-24926890
					Office: Budge Budge Trunk Road, Mollar gate, PO-Santoshpur (W), 24, Parganas(South).-700141	suncrest@sify.com	249268990, 09831027224	033-2160853
216.	QA (Mech)	Surya Alloy Industries Limited			Factory : Unit-I, Village- Ghutgoria, Barjora-Maliara Road, Beside: Biax Limited, Distt.- Bankura, West Bengal-722202.			03241-257230
					Office: 1/1, Camac Street, 3rd Floor, Kolkata-700016.	bhaskar@cal.vsnl.net.in	03241-256436, 033-22298877, 9830047470	033-22297223
217.	QA (Mech)	Synthetic Moulders Ltd			Factory : 42 Biren Roy Road(West) Behala,Kolkata-700061			
					Office: 16 Netaji Subash Road, Kolkata – 700001.	sml@cal.vsnl.net.in	2468-3378 /2631,22308132, 22304719, 09831002655, 9831870744	913322116354 033-22421112
218.	QA (Mech)	Texmaco Rail & Engineering Limited (Steel Foundry)			Factory : Belgharia, 24-Parganas, Kolkata-700 056		25691500	
					Office: P.O. Belgharia, (Agarpara Works), Kolkata – 700 056.	texmail@texmaco.in	5412456/8228, 09830707000, 0983025868662	0335412448 033-25412448/3517
219.	QA (Mech)	Timken India Ltd.	OTH	OTH	Factory : Bara, P.O.- Agrico, Jamshedpur, Jharakhand, India – 831009.	-	0657-2210293	0657-2210290
					Office: Bara, P.O.- Agrico, Jamshedpur, Jharakhand, India – 831009. Delhi Address- 2nd floor, Ram Nath Building & community center, Yosuf Sarai, New Delhi – 110016.	-	-	-
220.	QA (Mech)	Titagarh Wagons Ltd			Factory : (i) (Unit Titagarh Steel), 113, Park Street, 10 th Floor Kolkata-700016.	corp@titagarh.biz	011-46043416 9748477809	011-41756851 033-22260437
					(ii) Heavy Engineering Division, PO-Hindmotor Distt. Hooghly-712233	-do-	033-22834468, 09830071691	033-22834469
					Office: 1, A.Q. Road, PO-Titagarh, Distt- 24 Parganas Kolkata-700119	amabbanerjee@titagarh.biz	033-22834468	033-25457068
221.	QA (Mech)	Topgrip Indus Instruments Pvt. Ltd	S	OTH	Factory : 37C, Jheel Road, Dhakuria, Kolkata-700 031.	topgripindus@tgiinstruments.com	033-24051861	
					Office:	topgripindus@yahoo.co.in	033-2405-1861, 09830137567	033-24051798
222.	QA (Mech)	Trust Corporation	S	OTH	Factory : 167A, Vivekanand Road, Kolkata- 700 006	Trustcorporation1@gmail.com	033-23540881, 983031453	033-2354 0881
					Office: 77A, Raja Ram Mohan Sarani, Kolkata- 700 009	aryanexp@gmail.com aryanexp@satyam.net.in	-	-
223.	QA (Mech)	TSS India Ltd.	S	OTH	Factory : NH-6, New Kolaoah, Dhulagarh,Howrah-711302.		033-26694988,26694989	
					Office: 24,Abul Kalam Azad Road,Howrah-711101	Vikash28@gmail.com	033-26663919,09831024251	91334747149, 033-26662680
224.	QA (Mech)	Ulysis (I) Instruments			Factory : 23/1, Middle Road, Santoshpur, Kolkata-700 075	ulysisinst@yahoo.co.in	033-24182676	033-26676382, 24182676
					Office: -do-	-do-	-do-	-do-
225.	QA (Mech)	Universal Engineering			Factory : Ichapur, Sealdanga, Santragachi, Howrah-711 104	universal_engg_works@yahoo.com,	033-22808926, 26676381/	033-28650108, 033-8475756

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.
		Works				universal_0871@yahoo.com	26676382, 09883024523	
					Works, 8/2 Palm Avenue, Kolkata-700019	uewkol@yahoo.co.in	033-22873609, 65151369	033-28410729, 22808926, 28650108
					Office:	-do-	-do-	-do-
226.	QA (Mech)	Vivekananda Forging (India) Ltd			Factory : Plot No. 63 & 64, Uluberia Industrial Growth Centre, P.O. Birshibpur, Howrah-711316, West Begal	Vfl.inD@rediffmail.com	033-2621 0757 / 0757	033-26211787
					Office:	-do-	-do-	-do-
227.	QA (Mech)	Vossloh Beekay Castings Limited			Factory : Unit-I (Plot no. 25, 26A, 27 & 28), Light Industrial Area, Bhilai-490026, Chhattisgarh, India	vbc@vossloh-beekay.in, becl@rediffmail.com	0788-2285471,2285473-79, 09826120007	0788-22855476
					Office:	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

4. Mumbai Zone									
228.	QA (Mech)	Basant Rubber Factory Ltd	OTH	OTH	Factory :	103B – L. B. Shastri Marg, Vikhroli, (W) Mumbai-400083	basantrubber@vsnl.net, rubber@vsnl.com	022-25781275/76, 25780516	022-25783105
					Office:	-do-	-do-	-do-	-do-
229.	QA (Mech)	DTL Ancillaries Ltd.			Factory:	Gatt No. 366, Ambethan Road, WMDC Industrial Area, P.O. – Chakan, Taluka: Khed, Distt.: Pune – 410 501, Maharashtra, India.	md@dtlpune.com, jsv@dtlpune.com,	02135-253230, 09823069893	02135-253230
						Unit-II - (CRF– Factory), Plot No. 43, Ambethan Road, WMDC Industrial Area, P.O.: Chakan, Talulka: Khed, Distt.: Pune – 410501	md@dtlpune.com, jsv@dtlpune.com	02135 326989	02135-252026
						Additional Works: (For CRF Section) Plot No. A/4, Rishi Bankim Shilpaudyan, P/S- Naihati, Distt- 24 Paragana (North), West Bengal- 743 135	md@dtlpune.com	09823129393	-
					Office:	Gatt No. 366, Ambethan Road, WMDC Industrial Area, P.O. – Chakan, Taluka: Khed, Distt.: Pune – 410 501, Maharashtra, India.	md@dtlpune.com, jsv@dtlpune.com,	02135-253230, 09823069893	02135-253230
230.	QA (Mech)	Facor Steels Ltd			Factory :	46 A&B, MIDC industrial Estate, Nigna Road, Nagpur- 440028, India	scpriya@factorsteel.com, Info@facorsteel.com	07104-235701-07	07104-235709
					Office:	-do-	-do-	-do-	-do-
231.	QA (Mech)	Faiveley Transport India Limited	OTH	OTH	Factory :	Plot No. 3A, Apparel Park Cum Industrial Area, Kattha Bhatoli-Baddi-173205. Dist. Solan, Himachal Pradesh. As Additional Works at : Faiveley Transport India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamilnadu)			04344-276035
					Office:	P.B. No. 39, Harita, HOSUR-635 109 (Tamil Nadu)	su.in@faiveleytransport.com ns.prakash@faiveleytransport. com	04344-276761-65, 279181-84, 09845033430, 09944906234	04344-276035/ 276786
232.	QA (Mech)	Gnat Foundry Private Limited			Factory :	4/1, M.I.D.C. Shirol, Kolhapur-416122, Maharastra	gnatfoundry@gmail.com, klp_gnatcom @sanchar.net.in	0230-2468026	0230-2468448
					Office:	-do-	-do-	-do-	-do-
233.	QA (Mech)	Hindustan Foundry & Engg. Works			Factory :	10, Industrial Area, Rajgamar Road, P.O. & Distt. Korba (C.G.)- 495677.		07759-221342	
					Office:	Plot no. 237, Kosabadi PO. & Distt-Korba -495677	hfewkorba@rediffmail.com	223820	07759-223877
234.	QA (Mech)	Jayaswals Neco Industries Limited, (Automotive Casting Division),			Factory :	T-41/42, MIDC Industrial Area, Hingna Road, Nagpur-440 016 (Maharastra)		07104-232571,232572,237972	07104-232571
					Office:	F-8, MIDC Industrial Area, Hengna Road, Nagpur-440016 (Maharashtra)	contact@necoindia.com, bashisth.jha@necoindia.com dc.chowdhury@necoindia.com	07104-237276, 237471,237472	07104-237583, 232571
235.	QA (Mech)	JSW Steel Limited,			Factory :	P.O. - Pottaneri, Kalipatti, Mecheri, Mettur- Tk. Distt. - SALEM - 636 453 (Tamilnadu)	Bm.hasan@jsw.in	04298-278 400 to 403	04298-278 618
					Office:	Jindal Mansion, 5A, Dr. G. Deshmukh Marg, MUMBAI – 400026	Subramanian.muthukrishanan@jsw.i n	022-23513000	022 23526400
236.	QA (Mech)	Lakshmi Industries	M	OTH	Fafactory:	Survey no 585/2 Sathiram Main Road, Vegakollai, Panruti (TK), Cuddalore (Distt.)-607302	-	041-42213305, 09176003162	-
					Office:	No. 2/11, Annai Theresa street, Venkatesh Nagar,Jambulingam Main Road G.K.M colony Chennai-600 082	lakshmiindustries09@gmail.com	044-65676184, 076003162	044-25500343

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
237.	QA (Mech)	Marmagoa Steel Ltd			Factory :	Plot No. 280, Eclate, Curtorim, Salcete, Goa-403709.	Ndguptamarmagoasteel.com, arketing@marmagoasteel.com	0832-2784236/89, 6484122	0832-2857495
					Office:	-do-	-do-	-do-	-do-
238.	QA (Mech)	Mohta Forging Pvt. Ltd			Factory :	D-7, MIDC Industrial Area, Nagpur-440028.	mohta_123@rediffmail.com	07104-326747	07104-236748
					Office:	-do-	-do-	-do-	-do-
239.	QA (Mech)	NRW Polymers Pvt. Ltd			Factory :	A 210-211, Road no. 30 Waghle Industrial Estate, THANE-400604		022-22015956	022-25823525
					Office:	52, Shri Krishna Niwas, New Silk Bazar, Kalbadevi Road , Mumbai-400002	nrwpolymers2@gmail.com	0225823525,022-25821156	0222015956
240.	QA (Mech)	Okay Industries			Factory :	Plot No. A-35, MIDC, Street no.2 Andheri Mumbai-400093			02138-660723
					Office:	Plot No. D-39, MIDC, Ranjangaon, Shirur, Pune-419 209.	okayindustries@vsnl.com okayindpune@vsnl.net	022-0889089/90/91, 02138-660721/22/23,9820054671	02230889095
	QA (Mech)	Oriental Foundry Pvt. Ltd	S	OTH	Factory :	Survey No. 442, Vill: Chopadava, Tal: Bhachau, Dist: Kutch, Gujrat-370165.	orientalfoundries@gmail.com	0283-72933797	-
					Office:	Shop No:17, Rizvi Park Co Op-Society, E wing, S V Road, Santa Cruz(W), Mumbai (Maharashtra- 400054) India.	-	022-23851245, 26617270/80	022-23851245
241.	QA (Mech)	Paras Plastics			Factory :	Unit No.21, Jaferbhoy Industrial Estate Co-op. Society Ltd., Makwana Road, Andheri Kurla Road, Andheri East, Mumbai- 400059			
					Office:	B-9, Ground Floor, Hind Saurastra Industrial Estate Marol, Andheri, Kurla Road, Andheri (E), Mumbai-59.	paras@vsnl.net, paras@parasplastics.com	022-28509491/ 66922226, -66754723, 8563265	022-28563265
242.	QA (Mech)	Pennar Industries Limited			Factory:	IDA, Patancheru District: Medak – 502 319, Andhra Pradesh, India. Additional Unit at: IDA, Pashamylaram, Isnapur, District: Medak – 502 307 Andhra Pradesh	contact@pennarindia.com pilhyd@bsnl.in	(08455) – 242184 to 242193 (08455) – 226615 , 226617	(08455) – 242424, (08455) – 242161 (08455) – 226412
					Office:	1-10-75/1/1-6, 3 rd Floor, Sapatagiri Tower, SP Road, Begumpet, Hyderabad-500 016	pilhyd@bsnl.in	040 27768056, 040 27766781	040 27768056
243.	QA (Mech)	Polymer Products of India			Factory :	C-55, C-56 & A-62, KSSIDC Sheds, Hosur Road, Bommasandra Industrial Area, Bangalore-560099	vishu@polymerproductsofindia.com, vishnunm@hotmail.com	080-27833049, 9849534190, 9844037850/ 66943	080-27833512 080-27833049
					Office:	-do-	-do-	-do-	-do-
244.	QA (Mech)	Polysat Plastics Pvt. Ltd	OTH	OTH	Factory :	Plot No. 131-143, Shreenath Indl.Estate, Village Savroli, Talasari, Distt. Thane (Maharashtra)			
					Office:	11-A Mehata Indl. Estate 1 st Floor,Crossing of J.P. Road No.28 IB Patel Road Goregaon (E) Mumbai-63	ppl@polysat.net, shanta_soni@polysat.net	022-26866233/ 34, 0260-2243716	022-26866235
245.	QAMech	Porwal Auto Components Ltd.	OTH	OTH	Factory:	Plot No. 209, Industrial Area, Sector-1, Pithampur, Dist-Dhar, (MP)-454775.	admin@porwalauto.com	917292-405101/421300, 919826570094.	917292-405120
					Office:	Plot No. 209, Industrial Area, Sector-1, Pithampur, Dist-Dhar, (MP)-454775.	admin@porwalauto.com	917292-405101/421300, 919826570094.	917292-405120
246.	QA (Mech)	Power Mould	M	OTH	Factory :	H-15, Mahatma Gandhi Udyognagar Industrial Estate, Village Dabhel, Daman-396210.	powermouldaman@gmail.com		
					Office:	Plot No. H-15, Mahatma Gandhi Udyog Nagar Industrial Estate, Nani Daman, DAMAN- 396210.	powermould@sancharnet.in	0260-3293217	0260-2241267,0260-2243457
247.	QA (Mech)	R.L. Steels & Energy Ltd.			Factory:	Gut No 78-81, Pangra Shivar,Chitegaon-Paithan Road, Aurangabad-431107	qc@rlsteels.com marketing@rlsteels.com	02431-251163 251659, 251453, 251667, 09766593842	0240-251879
					Office:	-do-	-do-	-do-	-do-
248.	QA (Mech)	Rahul Precision Works Pvt. Ltd.	S	OTH	Factory:	Plot No. 13-14, Sector-3, Pithampur, Dist. Dhar (M.P.)- 454774.		07292-406315	07292-407717
					Office:	H-101/A 1st Floor Metro Towers Near Mangal city mall ,Scheme no. 54	rahuljain@rahulprecision.com	0731-2578844	0731-3018492

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
						A.B.Road Indore (M.P)			
249.	QA (Mech)	Raneka Industries Ltd	S	OTH	Factory:	Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	raneka@raneka.com	0731-2563986, 07292-256128,256874	0731-2270039 256410
					Office:	Plot No.16 & 17, Ssector-3 (Sagore), Pithampur, Distt.- Dhar (MP), Pin-454775	-do-	-do-	-do-
250.	QA (Mech)	Siena Engineering Pvt Ltd			Factory :	Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)		07292-400209/329907	07292-407802
					Office:	303, Navneet Plaza 5/2 old Palasia Indore-452018 M.P	siena@siena.co.in, skjain@siena.co.in	0731-3018490	0731-3018491
251.	QA (Mech)	Sri Vari Metal Works Pvt. Ltd.			Factory:	S-49, Bairamangalam Agondapalli (Post), Denkanikottai Taluka –635 113, Krishnagiri District, Tamil Nadu, India	srivarimetals@gmail.com	(04344) – 320795	-
					Office:	E-14, Vth Phase, SIDCO Industrial Estate, Hosur – 635 126, Krishnagiri District, Tamil Nadu, India		(04344) – 321106 (04344) – 400545	(04344) – 400544
252.	QA (Mech)	Sridhar Engineering & Rubber Products Pvt. Ltd.			Factory :	Plot No. 87, Industrial Estate, Jawahar Autonagar, Mahanadu Vijayawada-520 007.		2542812,2543886,2542796	
					Office:	P.B.No.443, Gudavallivari Street ,Governorpet,Vijaywada-520002	Sridhar9002@gmail.com	2576806/2577815/2574607	0866-25407961, 2575335
253.	QA (Mech)	Sunflag Iron & Steel Co. Ltd.			Factory :	PO.-Bhandara Road,Bhandara-441905(MH)	admin@sunflagsteel.com	07197-285551,2,3,4&5	07197-285570/285740
					Office:	33, Mount Road, Sadar, Nagpur- 440 001.		0712-2524661, 2532901, 2520356	0712-2520360
254.	QA (Mech)	Usha Martin (Usha Alloy & Steel Division),			Factory :	Phase IV & V, Adityapur Industrial Area, P.O. Gamharia, Dist. Simghbhum West, Jharkhand-832108.	pgulati@ushamartin.co.in	0657-407231	0657-408912
					Office:	2A, Shakespeare Sarani, Kolkata-700 071	udit_Banerjee @ushamartin.co.in ak_samanta@ushamartin.co.in		033-39800400/ 22829029
255.	QA (Mech)	Vignyan Industries Limited			Factory:	P.B. No. 4, B. H. Road, AT/PO Tarikere, Distt.-Chikmagalur, Karnataka-577 228.	Viltke2010@yahoo.com.in, vignyatarikere @sify.com	08261-222252, 222357, 222313	08261-222236
					Office:	-do-	-do-	-do-	-do-
256.	QA (Mech)	Visvesvaraya Iron & Steel			Factory :	Bhadrawati 577301 Karnataka			08282-271308
					Office:	-do-	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID		Phone no.	Fax no.

(ii) Wagon Directorate									
Lucknow Zone									
1.	Wagon	Aryan Exporters Pvt. Ltd.	S	OTH	Factory:	Unit-I: B-1, Industrial Area , Amausi, Lucknow-226 008	aryanexp@satyam.net.in	0522-2437456	91-522-2436811
					Office:	8, Vivekanand marg, Lucknow-01	-	0522-235197, 2235198	-
2.	Wagon	Avadh Rubber (Prop. Madras Elastomers Ltd)	S	OTH	Factory:	Unit-I: B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008	arlko@satyam.net.in	0522-2436219, 2435565	0522-2438929
						Unit-II: Plot no. 105, Sector-7, IIE Ranipur, SIDCUL, Haridwar-249403			
					Office:	B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008	arlko@satyam.net.in	0522-2436219, 2435565	0522-2438929
3.	Wagon	Prag Industries (India) Pvt. Ltd.	S	OTH	Factory:	Unit-I: E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011 Unit-II: Khasra No. 1394 (New Khasra No. 104 Kha and Khata no. 937), and part of khasra No. 1394 (New khasra No. 104 Ka and Khata no. 877), Village- Charba (Langha Road), Industrial area, Langha Road, Dehradun-248197	corporate@praggroup.com piddn2@praggroup.com	0522-2661872, 2661991 0135-2697857	0522-2661320 0135-2697857
					Office:	303-B, Gopala Apartments, 50 Ram Tirth Marg, Lucknow-226001	ho@praggroup.com	0522-2287969, 2286983	0522-2288036
4.	Wagon	Prag Rubber Industries Pvt. Ltd.	S	OTH	Factory:	B, Talkatora Industrial Estate, Talkatora Road, Luclnow- 226011.	corporate@praggroup.com	0522-2661872, 2661991	0522-3980309
					Office:	202-B, Gopala Apartments, 50-Ram Tirth Marg, Lucknow-226001.	corporate@praggroup.com	0522-2287969, 2286983	0522-2288036
5.	Wagon	Frontier Alloy Steels Limited	OTH	OTH	Factory :	KM 25/5 & 6 Kalpi Road, Rania Kanpur Dehat-209304 Uttar Pradesh India.	fontieralloy@yahoo.co.in	09235396513	91-9580431058
					Office:	-do-	-do-	-do-	-do-
2. New Delhi Zone									
6.	Wagon	BIC Auto Pvt. Ltd.	S	OTH	Factory:	E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt.- Jhajjar, Haryana.	Info@bicbrakes.com	01276-645325, 45326, 242027	01276-243574
					Office:	803, Bhikaji Cama Bhawan 11-Bhikaji Cama Place, New Delhi-110066	-	011-46108080-14	011-46108080
7.	Wagon	Bony Polymers Pvt. Ltd.	S	OTH	Factory:	Plot No. -77, Sector-6, Faridabad-121 006 (Haryana).	brakes@bonypolymers.com	0129-2242501, 4067123, 09810132344, 0995899-8439 / 8440,	0129-4067123
					Office:	-do-	brakes@bonypolymers.com marketing77@bonypolymers.com	0129-2211701/702/703	0129-4067123
8.	Wagon	Cemcon Engineering Co. Pvt. Ltd.	S	OTH	Factory:	Plot No. 385, HSIDC Industrial Area, Barhi, Distt. Sonapat-131001(Haryana).	cemcontrading@yahoo.co.in	0130-2474879	0130-2474879
					Office:	-do-	-do-	-do-	-do-
9.	Wagon	Escorts Limited (Railway Equipment Division)	OTH	OTH	Factory:	Plot No. 115, Sector-24, Faridabad-121005 (Haryana).	smverma@escortsed.com	0129-2232371	0129-2232148
					Office:	11, Scindia House, Cannought Circus, New Delhi-110001	smverma@escortsed.com	011-23410145	011-23410271
10.	Wagon	Om Besco Super Friction Pvt. Ltd.	S	OTH	Factory:	Plot No. 60-62, Gondpur Industrial Area, Paonta Sahib-173025 (H.P.)	gisfpl@yahoo.com.in	0174-265079	-
					Office:	B-11/17, Groung Floor, Sumit House, Mohan Co-operative Industrial Estate, Mathura Road, Badarpur, New Delhi-110044	-	011-41682 2500/ 01	011-41682502
11.	Wagon	Knorr-Bremse India Pvt. Ltd.	OTH	OTH	Factory :	51/4 Km Stone, Village & P.O.-Baghola, Delhi Mathura Road (NH-2), Palwal-121102, Haryana (India).	anish.agarwal@knorr-bremse.com	01275-222579, 222537, 9871094254 & 9810541946	01275-222755
					Office:	-do-	-do-	do-	-do-
3. Kolkata Zone:									
12.	Wagon	Knorr-Bremse India Pvt. Ltd.	OTH	OTH	Factory :	Belgharia, North, 24 – Parganas, Kolkata – 700056	texmail@texmaco.in	033-25691500	033-25412448 / 3517
					Office:	P. O. Belghara (Agarpara Works), Kolkata – 700056)	-do-	033-5412456, 033-5418288, 9830707000	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

4. Mumbai Zone								
13.	Wagon	Hindustan Composites Ltd.	OTH	OTH	Factory:	D-2/1, MIDC Industrial Area, Paithan-431148, Distt.- Aurangabad.	-	02431-232010
					Office:	Peninsula Business Park, A Tower, 8 th Floor, Senapati Marg, Lower Parel, Mumbai-400013	hcl@hindcompo.com	022-66880100
14.	Wagon	Industrial Laminates (India) Pvt. Ltd.	S	OTH	Factory:	Survey No. 13, Village Aghai Taluka-Shahpur, Distt.- Thane-421301	ilplagai@gmail.com	02527-249015/05
					Office:	31/33, Nishanpada Road, Dongri Mumbai-400009	lpl_india@hotmail.com	022-238357700/ 36/ 05
15.	Wagon	Medha Railway Equipments (Pvt.) Ltd.,	S	OTH	Factory:	P-4/5 B, IDA, Nacharam, Hyderabad-500076.	venkatanarayanaa@medhaindia.com	040-2717110112791
					Office:	-do-	-do-	-do-
16.	Wagon	Rane Brake Lining Ltd	OTH	OTH	Factory:	i) Pondicherry Plant: RS No. 48, 49, 50 Sanyasikuppam Village, Mannadipet Commune, Thirugavanai-Post, Pudducherry-605107 ii) Hyderabad Plant:Pregnapur Village ,Gajewel Mandal, Siddipet Highway, Medak Distt.-502311	k.murlidharan@rane.co.in	044-26250566/42078257
					Office:	Plot No.30, Ambattur Industrial Estate, Chennai-600058	k.murlidharan@rane.co.in	044-26250566/42078257
17.	Wagon	Sundaram Brake Linings Ltd.	OTH	OTH	Factory:	Padi, Chennai-600050	sbl@tvssbl.com	044-42205300
					Office:	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

(iii) Carriage Directorate								
1. Lucknow Zone								
1.	Carriage	Aryan Exporters Pvt.Ltd.	S	OTH	Factory :	B – 1, Industrial Area, Amausi, Lucknow – 226 008	aryanexp@satyam.net.in	0522-2437456
					Office:	8, Vikramaditya Marg, Lucknow - 226001	- do -	0522-223 5197 / 5198
2.	Carriage	Avadh Rubber (Prop. Madras Elastomers Ltd.)	S	OTH	Factory :	1.B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008 2. Additional Unit : New Khasra No. 104 - Ga (Old Khasra No. 1394), Khata No. 768, Village-Charba, Industrial Area Langha Road, Tehsil - Vikas Nagar, Distt.- Dehradun -248197.	arlko@satyam.net.in	0522-2436219,2435505
					Office:	-do-	-do-	-do-
3.	Carriage	Bharat Udyog			Factory :	Lakhy Cold Storage Compound Sheodaspur, Lahartara, Varanasi-221002.	sales@bharatudyog.in	0542-2370250
					Office:	Lakhy Cold Storage Compound Sheodaspur, Lahartara, Varanasi-221002.	---	--
4.	Carriage	Durable Polymers			Factory :	A-2,Scooter India Ancillary Estate , Nadarganj, Amausi, Lucknow-226008 (UP)	corporate@Durablepolymers.net	0522-2437331
					Office:	B-202, Gopal Apartment, 50 Ram Tirath marg, Lucknow-226001.	-do-	0522-2286983
5.	Carriage	Frontier Alloy Steels Ltd			Factory :	KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304 Additional Works: Jamni Wala Road, Jamboo Khala, Tehsil Paonta Sahib, Distt. Sirmaur (H.P.)-173025	frontieralloy@yahoo.co.in	05111-240251, 09235696146
					Office:	KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat.	-do-	-do-
6.	Carriage	Prag Industries (India) Pvt. Ltd.	S	OTH	Factory :	E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011.	corporate@praggroup.com	0522-2661991
					Office:	-do-	-do-	0522-2661320
7.	Carriage	Tool & Gage Co.			Factory :	A-6, Talkatora Industrial Estate, Lucknow	corporate @tgee.co.in	0522-2661769
					Office:	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

2. New Delhi Zone								
8.	Carriage	Alps Industries Limited	-	-	Factory:	Village AMI Nagar/ Bhoor Baral, Meerut Delhi Road, Meerut-250103.	alps@alpsindustries.com	-----
					Office:	57/2, Site IV, Industrial Area, Sahibabad, Ghaziabad-201010 (U.P)	akgoela@alpsindustries.com	0120-4161700
9.	Carriage	Ashika Commercial Pvt. Ltd.			Factory :	Ashika Commercial Pvt. Ltd., Plot No. F-221-223, RIICO Industrial Area, Phase-I, Silora-Kishangarh, Rajasthan.	info@acpl.net.in	01463-321901/02
					Office:	1, Garstin Place, 4C Orbit, Kolkata – 700001	- do -	033- 22107476
10.	Carriage	BIC Auto Pvt. Ltd			Factory :	E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt.- Rohtak , Haryana	info@bicbrakes.com bicauto@rediffmail.com	01276-645325,645326
					Office:	803, Bhikaji cama Bhawan, 11, Bhicaji cama Place, New Delhi-110066.	info@bicbrakes.com, bicauto@rediffmail.com	011-46108000-14
11.	Carriage	Bony Polymers Pvt. Ltd.	S	OTH	Factory :	Plot No. -77, Sector-6, Faridabad-121 006 (Haryana).	brakes@bonypolymers.com	0129-4067123
					Office:	9E, Sector-6, Faridabad (Haryana).	bony@bonypolymer.com	0129-4067123,
12.	Carriage	Cemcon Engineering Co. Pvt. Ltd.			Factory :	Plot No. 385, HSIDC Industrial Area, Barhi, Distt. Sonapat-131001(Haryana).	cemcontrading@yahoo.co.in	0130-2474879
					Office:	-do-	-do-	-011-24653950
13.	Carriage	Delkon textiles Pvt. Ltd	S	OTH	Factory :	Plot No.102FacSector-59, HSIDC Industrial Estate, Faridabad-121004.	delkon@rediffmail.com	0129-3299962
					Office:	D-36, flat no. 5, South extension Part II, New Delhi – 110049	-do-	-do-
14.	Carriage	Escorts Limited (Railway Equipment Division)	OTH	OTH	Factory :	Unit-I at- Plot No.-115, Sector- 24, Faridabad–121005 (Haryana). Unit-II at- Plot no. 9, Sector-I, IIE, Pant Nagar, Rudrapur- 263153 (Uttarakhand). Unit-III at- 18/4, Mathura Road, Faridabad-121007 (Haryana)	smverma@escortsed.com	0129-2232371
					Office:	SCO-232, 1st Floor, Sector 20, Panchkula, Haryana-134109.	smverma@escortsed.com	0129-2232371,
15.	Carriage	Flexo Foam Pvt. Ltd			Factory :	D8 to D15, Rajat Industrial Park, Vill.Vikrampur, Bazpur (U.S. Nagar).	rupesh@flaxofoam.com	05949-246201
					Office:	Daulatabad Road, Near Railway Crossing, Gurgaon-122006	info@flexofoam.com	01242468581,09810076446
16.	Carriage	Ideal Laminates Pvt. Ltd			Factory :	Gagol Road, Partapur Industrial Area, Meerut-250103.	topnicalam@yahoo.co.in	0121-2520626 &4002055
					Office:	-do-	-do-	-do-
17.	Carriage	India Auto Industries (P) Ltd.,			Factory :	NH-8, Delhi Jaipur Highway, 63, Mile Stone, Bhora Kalan, Distt. Gurgaon(Haryana)	indiaautoindustries_iai@hotmail.co m	011-25596642 011-25522495
					Office:	-do-	-do-	-do-
18.	Carriage	Indian Friction Material Engg.co.			Factory:	C-41, Sector-B2, UPSIDC, Tronica City Industrial Area, Loni, Ghaziabad (UP)-201102.	fricmartl@gmail.com	0120-2696562
					Office:	F-186/S-2, Dilshad Colony, New Delhi-110095.	fricmart@bol.net.com	011-22357363
19.	Carriage	Jai Polypan Pvt. Ltd.			Factory :	22-26A, Industrial Estate, Bais Godam, Jaipur-302006 (Rajasthan).	vishal_jpldsancharnet.in polypan@dil.in	0141-2212576, 0141-2211687, 09829056565, 09414303135
					Office:	-do-	-do-	-do-
20.	Carriage	Knorr-Bremse India Pvt. Ltd.			Factory :	51/4, KM Stone, Village & Post Bagola, Delhi-Mathura Road(NH-2), Palwal-121102,Haryana(India)	Anisg.agarwal@knorr-bremse.com	9871094254, 9810541946, 01294191402/3/4.
					Office:	14/6, M athura Road, Faridabad-121003(India)	-do-	01275-298010/11/12
21.	Carriage	Mandeep Industries			Factory:	N-35, Scooters India Ancillary Estate, Amausi Industrial Arera, Nadarganj, Lucknow-226008.	mandeep_rb@rediffmail.com	0522- 2432231
					Office :	15-C, Singar Nagar,Lucknow-226005	-do-	0522-2450593
22.	Carriage	Marvel Vinyls Ltd			Factory :	84, Malanapur Industrial Area, Distt. Bhind (MP).	malanpur@marvelvinyls.com	07539-283196,409272
					Office:	G-73 Connought circus,New Delhi-110001	malanpur@marvelvinyls.com	011-45306660
23.	Carriage	Micro Engineers	-	-	Factory:	Plot No.104,358 & 358A,Udyog Kendra Extn.1, Greater Noida, Gautam	Microeng1@rediffmail.com	0120-3266077

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
						Budh Nagar(U.P)-201306			
					Office:	B-37,Gali No.1, Kabir Nagar, Shahadra, Delhi- 110094	-do-	09999082786	-do-
24.	Carriage	Mohan Rail Components Pvt. Ltd.,	S	OTH	Factory :	Opposite Rail Coach Factory, Hussainpur, Kapurthala, Punjab.	aman@mrcpl.com	01822-227422/227622	01822-227311
					Office:	Opposite Rail Coach Factory, Hussainpur, Kapurthala, Punjab	aman@mrcpl.com	01822-227422/227622	01822-227311
25.	Carriage	N.E.I. Ltd			Factory :	Khatipura Road, Jaipur-302 006.	snbiyani@neibearing.com	0141-2223221, 09829012112, 09829056075	0141-2222259
					Office:	Khatipura Road, Jaipur-302 006.	snbiyani@neibearing.com	0141-2223221, 09829012112, 09829056075	0141-2222259
26.	Carriage	Om Besco Super Friction Pvt. Ltd.			Factory:	Plot No.60-62,Gondpur Industrial Area,Paonta Sahib-173025(HP)	ombesco2004@gmail.com	09318767576	-----
					Office:	B-II/17, Mohan Co-operative Industrial Estate,Mathura Road, Badarpur, New Delhi-110044.	ombesco2004@gmail.com	011-41682500	011-29891752
27.	Carriage	Premier Plyfilm Ltd.			Factory :	40/1A, Site IV, Industrial Area, Sahibabad, Ghaziabad-201010.	premierpoly@premierpoly.com	011-29246481 0120-2896986	0120-2896982
					Office:	-do-	-do-	-do-	-do-
28.	Carriage	Punjab Laminates Pvt. Ltd	S	OTH	Factory :	9-10, Industrial Area, Mehatpur, Distt. Una-174315 (HP)	sunglow@vsnl.com	0181-2401885 /86/87	0181-2401885
					Office:	-do-	-do-	-do-	-do-
29.	Carriage	Rado Industries Ltd.			Factory:	Plot No.101, Sector-25, Ballabgarh, Faridabad-121004.	radoindia@hotmail.com	0129-4061235	0129-4061235 / 2230167
					Office:	-do-	-do-	-do-	-do-
30.	Carriage	Resistoflex Dynamics Pvt. Ltd.,			Factory :	Plot No.27-28, Udyog Vihar, Greater Noida (UP)	rdpl@resistoflex.in	09818200365	-----
					Office:	B-103, Sector-5, Noida-201301	sales@resistoflex.in	0120-2420321, 2420322, 2420315	0120-2421417
31.	Carriage	RMG Polyvinyl India Ltd.,			Factory :	10/1, Industrial Area, Sikandrabad, Distt. Bulandshahar-203205, India.	edp@rmgpoly.com	05735-221877/221878	Nil
					Office:	302,Elite house,36,community cetre,Kailash colony Ext. (Zamroodpur), New Delhi-110048	info@rmgpoly.com	011-416320022/24	011-66173679
32.	Carriage	S.D. Technical Services P.Ltd			Factory :	Plot No. 46, Sector-18, Maruti Industrial Complex, Gurgaon-122015.	sdtech0110@yahoo.co.in	0124-4010162, 0124-4010163 9810440072, 9811069977	0124-4010165
					Office:	-do-	-do-	-do-	-do-
33.	Carriage	Savitri Engineering Product			Factory :	Village-Surajpur, P.O.Puruwala, Paonta Sahib, Distt-Sirmour, H.P - 173025	Savitri.railway@gmail.com	01704-320680, 09816629186	-
					Office:	1010, Arunachal Building, 19, Barakhamba Road, Connought Place, New Delhi-110001.	-do-	01141501472	01141501473
34.	Carriage	Sanrok Enterprises,			Factory	Behind Bharat Dharam Kanta, Krishna Colony, Ground Floor, Opp. Plot No. 81Sec.-25, Faridabad-121004.	rail.girish@gmail.com	0129-4315197	0129-4071554
					Office:	E-14 Greater Kailash Enclave-1, New Delhi-110 048	nsnaveen20@ yahoo.com, ns@sanrok.in	011-41731413	011-41731413
35.	Carriage	Shri ram panels,	S	OTH	Factory	Village-Shahpur, Khanna Amloh Road, Mandi, Govindgarh-147301	magnusinternaional@yahoo.com	01765-235808	0176-235809
					Office	-do-	-do-	09876977941,09876977930	-do-
36.	Carriage	Tayal & Co	S	OTH	Factory :	D-85, Phase-VII,, Industrial Area, SAS Nagar, Mohali-160055.(Punjab)	info@tayalco.com	0172-2237143, 09814016047, 09914007447	0172-2237299
					Office:	-do-	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
3. Kolkata Zone									
37.	Carriage	A.B. Composites Pvt. Ltd			Factory :	Village Joypur, P.O. Hansuri, PS Mograhat, Distt. South 24 Parganas	anukul@cal.2vsnl.net.in and abmin@abcomposites.net		
						Canal South Road (Parghata), Chingrighata, Kolkata-700039	anukul@cal.2vsnl.net.in and abmin@abcomposites.net	033-23705982	033-23710305
					Office:	-do-	-do-	-do-	-do-
38.	Carriage	A.G. Fibrotech Pvt. Ltd			Factory :	Vill. : Chakraju Molla, PO : Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal- 711 104	agfibrotechp@yahoo.com	033-23960024, 2472358	033-23997467
					Office:	-do-	-do-	-do-	-do-
39.	Carriage	Aditya Birla NUVO Ltd.			Factory :	Unit : Jaya Shree Textiles, Rishra, P.O. Prbasnagar-712249, Distt. Hooghly.	jayafab@adityabirla.com	033-26721146	033-26722626 /1683
					Office:	-do-	-do-	-do-	-do-
40.	Carriage	Associated Engineering stores	S	OTH	Factory :	15 & 21 Chattulal Missir Road, Salkia, Howrah-711107.	associated.bna@sify.com	033-26556319	Nil
					Office:	20, Netaji Subhash Road, P.B.No.2801, Kolkata.	associated.bna@sify.com	033-22208754, 033-26556319	033-22208754
41.	Carriage	Aunde India Ltd.			Factory :	Plot No. 146, Waghdhara Road, Dadra-396191 (UT of D&NH)	aunde@aundefaze3.com	0260-2668539 /40	0260-2668501
					Office:	-do-	-do-	-do-	-do-
42.	Carriage	Black Burn & Co. Pvt. Ltd	S	OTH	Factory :	Asuti Road, P.O. Raipur, P.S. Maheshtala, Kolkata-700141.			
					Office:	65, Cotton Street, 3 rd floor, Kolkata – 700007.	blackburn@vsnl.net	033-24881340/ 0801,09830043240	033 –24880292
43.	Carriage	Calcast Ferrous Limited			Factory :	Vill. Alampur, P.O. New Kolorah, NH-6, Howrah.	springs@cal.vsnl.net.in	033-22109542,09830070101	033-22486987
					Office:	-do-	-do-	-do-	-do-
44.	Carriage	Calstar Steel Ltd			Factory :	Vill. & P.O.Raghudev Pur, NH-6, Howrah -711322(WB)	spring@cal.vsnl.net.in	033-22109542,09830070101	91332486987
					Office:	-do-	-do-	-do-	-do-
45.	Carriage	Drip Elastotek			Factory:	58, N.S. Road, Gowshala, Liluah, Howrah	info@dripelastotek.com	9831511223	033-24163462
					Office:	19, Janta Road, New Santoshpur, Kolkata- 700075	-do-	033-24163462	033-24163462
46.	Carriage	Excel Composites Pvt. Ltd			Factory :	Bodai Industrial Complex, 2 nd Lane (East), P.O. Jugberia, Kolkata- 700110	excel_composite@yahoo.com	033-25562160	033-25578018
					Office:	-do-	-do-	-do-	-do-
47.	Carriage	Fibro Plastichem (India) Pvt. Ltd.,			Factory :	Dankuri, Khariāl, P.O. Dankuni Coal Complex, Hooghly-712704.	fpls@vsnl.net	033-25532653 /25642189	033-25535788
					Office:	-do-	-do-	-do-	-do-
48.	Carriage	GI Natural Fibre Composite Private Limited			Factory :	Vill. Joypur, P.O. : Hansuri, P.S. Mograhat, Dist. 24 Parganas (South)- 743609 (West Bengal).	generalindustries@yahoo.co.in	033-23531166	033-23731166 /23710305
					Office:	1/2C/1R, Ramkrishna Naskar Lane, Kolkata-700010	-do-	-do-	-do-
49.	Carriage	Hindustan Fibre Glass Works			Factory :	136, B.T. Road (Near Dunlop Bridge), Kolkata-700108.	hind@cal.vsnl.net.in	033-25775585	033-25771870
					Office:	-do-	-do-	-do-	-do-
50.	Carriage	Howrah Ferrous Ltd			Factory :	28 A-K Jheel Road, Bamangachi, Howrah-711106.			
					Office:	28 A-K Jheel Road, Bamangachi, Howrah-711106	ferrous@cal.vsnl.net.in	033-22487249	033-22487879
51.	Carriage	Macedon Vinimay Pvt. Ltd			Factory :	1 No. N.N. Samaddar Road Talbanda, P.O. Juguberia, 24 Paragana (N)-700110 (W.B.)		03322303180 033-32911279	033-22104706
					Office:	-do-	-do-	-do-	-do-
52.	Carriage	MGM Rubber Company	S	OTH	Factory :	277, Jessore Road, Kolkata-700048.	sales@mgmrc.com	033-25225520	Nil
					Office:	86/1,BT Road,Kolkata-700002.	-do-	033-25559837	033-25225898

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
53.	Carriage	Moulded Fibreglass Products	S	OTH	Factory :	Gangarampur Road, Banerjee para, Maheshtala, Kolkata-700141.	Parikshit-somani@hotmail.com	033-24926035	03324921436
					Office:	65,cotton Street 3 rd floor,Kolkata-700007	Parikshit-somani@hotmail.com	033-22693370/22692588	033-24880292
54.	Carriage	Sky Lark Projects Pvt. Limited	S	OTH	Factory:	28/3, Agarwalla, Garden Road, Kolkata-700038	tapuriyah@vsnl.com	033-24007251	-
					Office:	27-B Camac Street, 4 th floor, Kolkata-700 016	-	033-22810051/52	033-22878243
55.	Carriage	Sree Maa Sarada Fabrication and Engineering Pvt Ltd,			Factory:	Village & PO: Madhya Santoshpur, PS: Jagatballavpur, Howrah – 711404(West Bengal)	smssofipl@gmail.com	(033)-65400001	-
					Office:	Suit 3F, 3rd Floor, East India House, 20B, Abdul Hamid Street, Kolkata-700069, (West Bengal)	-do-	(033)- 22622461/22623049 /64588848	22622460
56.	Carriage	Stone India Limited			Factory:	16, Taratalla Road, Kolkatta-700088.	mktg.kolkata@stoneindia.co.in	033-24014661 to 68	033-24014886
					Office:	-do-	-do-	-do-	-do-
57.	Carriage	Suncrest Industries			Factory :	Jalkal,Maheshtala, Budge Budge Trunk Road, 24, Parganas (South).	suncrest@sify.com	033-24926890	033-24928890
					Office:	Jalkal,Maheshtala, Budge Budge Trunk Road, 24, Parganas (South).	suncrest@sify.com	033-24926890	033-24928890
58.	Carriage	Synthetic Moulders Ltd., Kolkata			Factory :	42, Biren Roy Road (West), Kolkata-700001.	--	033- 32977528	---
					Factory	16, Netaji Subhash Road, Kolkata-700001.	sml@cal.vsnl.net.in	033-22304719/ 8132	033-22421112
59.	Carriage	Uttam Laminates Pvt. Ltd.			Factory :	14, Vasa, Diamond Harbour Road, P.O. Bishunpur, 24 Parganas(S)- 743503	info@uttamlaminates.in	033-24978407/24530451	033-24978407
					Office:	30,Chittaranjan Avenue(5th floor), Kolkata-700012	info@uttamlaminates.in	033-22123121/39502542	033-22120953
60.	Carriage	Westinghouse Saxby Farmer Ltd			Factory :	Tangra Works, 24, Canal South Road, Kolkata-700015.			
					Office:	17, Convent Road, Entally, Kolkata-700 001	wsfcdp@cal2.vsnl.net.in	033-22497161	033-22497165
61.	Carriage	Wonder Laminates Pvt. Ltd.,			Factory :	14, Bhasa, DH Road, 24 Parganas (South), Post Bishnupur, PIN- 743503 (West Bengal)	enquiry@wonderlam.com	033-22122084	033-22122086
					Office:	42A, C.R. Avenue, Kolkata-700012.		033-24709151	033-24709150
62.	Carriage	Waheguru Rubber Manufacturing Co. (P) Ltd.	S	OTH	Factory :	732/A Delhi Road, P.O. Belumilki, Via Sheoraphuli, Dist: Hooghly- 712223, West Bengal.	rail@sonigroup.com	033-26220734/1276	033-26220734
					Office:	4, Princep Street, Kolkata-700007	wrm@songroup.com/wrm@wrm.biz	033-32979684, 30993212	033- 22152925

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

4. Mumbai Zone								
63.	Carriage	Ameenji Rubber Pvt. Ltd	S	OTH	Factory :	Plot No. P-9/18, Road No. 8, IDA Nacharam, Hyderabad-500076.	ameenjirubber@gmail.com	040-66325660
					Office:	5-5-65,F-14,S.A. trade Centre,Ranigunj,Secunderabad-500003	ameenjirubber@gmail.com	040-6632144
64.	Carriage	Anju Techno Industries	M	OTH	Factory :	Gala No. 5& 6, Plot No. 57/4, Vill. Dunetha Bheslore, Kunta Road, Daman-396210	anjutechno@gmail.com	0260-2260668
					Office:	-- do -	--do--	0260-2260668
65.	Carriage	B.D. Bansal Steel Industries			Factory :	237, Amar Estate, Sion Trombay Road, V.N. Purav Marg, Chembur, Mumbai-400071.	sansandeepbansal159@rediffmail.com	022-25222141, 25224493
					Office:	237, Amar Estate, Sion Trombay Road, V.N. Purav Marg, Chembur, Mumbai-400071.	sansandeepbansal159@rediffmail.com	022-25222141, 25224493
66.	Carriage	Banswara Syntex Limited,			Factory :	Industrial Area, Dahod Road (Unit-BTM), Distt. Banswara-327001(Rajasthan).	gmfabric@banswarafabricas.com	02962-257676-81
					Office:	Gopal Bhawan,199-princess Street,5 th floor,Mumbai-400002.	do	022-207048,2064316
67.	Carriage	Basant Rubber Factory, Pvt. Ltd	OTH	OTH	Factory :	103-B, LBS Marg, Vikhroli (West), Mumbai-400083.	basantrubber@vsnl.net	022-25781275/76
					Office:	-do-	-do-	022-25783105
68.	Carriage	Century Polymer Industries	S	OTH	Factory :	CIB-235/2&3, GIDC Industrial Estate, Por Ramangamdi, Vadodara-391243.	centurypolymers@sify.com	0265-2830551
					Office:	-do-	-do-	0265-2831164
69.	Carriage	Composite Boards Pvt.Ltd.	S	OTH	Factory :	48 Km Stone, GNT Road, Chinnao Bula Puram, Gummidipoondi-601201	info@compositeboards.com	044-27922085/1088
					Office:	168,sydenhams Road,Chennai-600003	info@compositeboards.com	044-25361602/25384318
70.	Carriage	Shri Dhaniram Laminates Pvt. Limited,			Factory :	Urkura road, Rawabhata, Raipur (C.G.). - 492001	dhaniram@rediffmail.com	0771-3097251
					Office:	-do-	-do-	0771-2563169
71.	Carriage	Egwood Boards & Panels Pvt. Ltd			Factory :	K-6, IDA,Uppal, Hyderabad- 500039	rohit@egwood.com;hyd@egwood.com	09885107137
					Office:	6-3-679, 1st floor “ Elite Plaza”Panjagutta,Hyderabad-500082.Andhra Pradesh.	rohit@egwood.com;hyd@egwood.com	040-23414571/72/73
72.	Carriage	Elastomer Lining Works	S		Factory:	Plot No.22/23, MIDC, Chemical Zone, Ambarnath-421501, Dist.Thane, Near Mumbai (Maharashtra).	elasto@bom2.vsnl.net.in	0251-2610462/2610723/6552416
					Office:	-do-	-do-	0251-2610709/2620426
73.	Carriage	FAG Bearing India Ltd.,	OTH	OTH	Factory :	Maneza, Vadodara-390 013.	Manoj.puri@schaeffler.com	0265-6602000- 2004
					Office:	-do-	-do-	0265-2638804
74.	Carriage	Faiveley Transport Rail Technologies India Ltd.	OTH	OTH	Factory :	P.B. No. 39, Harita, HOSUR-635 109 (Tamil Nadu)	su.in@faiveleytransport.com, ns.prakash@faiveleytransport.com	04344-276761-65,04344-279181-84
					Office:	-do-	-do-	04344-276035/276786
75.	Carriage	Firestone TVS Pvt. Ltd.,			Factory:	19/3 & 14/2A, Kallikulam Village, Melur Taluk, Madurai -625122	dhanraj@firestonetvs.com	0452-3011060
					Office:	-- do --	-- do -	0452-3011061
76.	Carriage	Gabriel India Ltd.			Factory :	29th Millstone, Pune-Nasik Highway, Village- Kuruli, Taluka Khed, Distt.- Pune-410501	Ak.kapoor@gabriel.co.in	02135-261098,261091,261012
					Office:	29th Millstone, Pune-Nasik Highway, Village- Kuruli, Taluka Khed, Distt.- Pune-410501	Ak.kapoor@gabriel.co.in	02135-261200,261090

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
77.	Carriage	Hindustan Composites Ltd.	OTH	OTH	Factory :	D-2/1, MIDC Paithan Industrial Area, Paithan-431148, Distt.- Aurangabad.		02431-233295/232010	
					Office:	B-11, Paragaon Condominium, , P.B. Marg, Warli, Mumbai-400013.	sales@hindcompo.com	022-66530101-01, 02431-232010/ 232525	022-66530105, 02431232082
78.	Carriage	Industrial Laminates (India) Pvt. Ltd	S		Factory :	Survey No. 13, Village- Aghai, Taluka-Sahpur, Distt-Thane.	ilpl_aghai@rediffmail.com	02527-249015	02527-249015
					Office:	31/33,NishanPada Road,Dongri,Mumbai-400009	ilpl_india@hotmail.com	022-23835700/36/05	02223835711
79.	Carriage	Kiran Rubber products			Factory :	Gat No.1241, Plot No.17/18 Alandi Markal Road, Pune-412106.	kiranrubber@yahoo.com	02135-246387	Nil
					Office:	B-4,Shinde Nagar,N.D.A. road,Bhavdhan,Pune-411021	kiranrubber@yahoo.com	020-22951087	020-22953565
80.	Carriage	Micaply			Factory :	23-24, New Sector, Phase-II, Industrial Area, Mandideep, Bhopal-462046	micaply@satyam.net.in	07480-233592	07480-233831
					Office:	P-4/5B, I.D.A. Nacharam, Hyderabad – 500 076.	medhas@hd2.vsnl.net.in	040- 27171101,2	040-27174908
81.	Carriage	Milton Industries Limited			Factory :	Village-Rajpur, Tal-Kadi, Distt. Mehsana, Village-Rajpur, Tal-Kadi, Distt. Mehsana.	mill@ad1.vsnl.net.in	079-26584193	079-26585532
						(Unit-II) Survey No. 235, Village: Oran, Post: Vadvasa, Taluka: Prantij, Distt.: Sabarkantha-383205 (Gujarat).	mill@ad1.vsnl.net.in	079-26584193 /8448	079-26585532
					Office:	½ Chitra AML apartment, Opposite old RBI, Ashram Road, Ahmedabad-380009.	Milton@miltonindustries.net	079-26584193	079-26585532
82.	Carriage	Mysore Polymers Pvt Ltd			Factory :	Shed No. E-10, 11, Industrial Estate, Ramanagaram, Bangalore (Karnataka).	mypolyrmn@visionorg.net	080-27271254	080-27272110
					Office:	25,Mohammedi Lakda Bazar No.1,maulana Shauket Ali Road,Mumbai-08	mysorepolymers@hotmail.com	022-23835700	022-23851245
83.	Carriage	Narbada Forest Industries Pvt. Ltd			Factory :	Ambari,Diwanganj,Distt-Raisen(M.P)	narbadaforest@rediffmail.com	07482-265321	Nil
					Office:	Near Central Library, Bhopal-462 001	-do-	0755-2741711/3291913	0755-2741711
84.	Carriage	Oriental Veneer Products Ltd.			Factory :	PO-Aghai Via Kalyan (RS), Thane-421 301.	-	02527-249040/249041	02527-249177
					Office:	24/A,Mohammedi Lakada Bazar No.1,Maulana shaukat Ali Road,Mumbai-400008.	ovpltd@vsnl.com	022-23885285/23835725	022-23851245
85.	Carriage	Polymer Products of India			Factory :	C-K55, KSSIDC sheds, Bommasandra Industrial Area, Bangalore-560099.	vishu@polymerproductsofindia.com	080-27833049	080-27833512
					Office:	-do-	-do-	-do-	-do-
86.	Carriage	Polyset Plastics Pvt. Ltd.	OTH	OTH	Factory :	Plot No. 131-143, Shreenath Industrial Estate, Savroli,Tal-Talasari,Distt-Thane.	ppl@polyset.net	09371636326,8866665225	-----
					Office:	901-906, 9th floor 'CelloTriumph ', Ishwar Bhai Patel Marg, Goregaon(E), Mumbai-63	Shanta_soni@polyset.net	022-66138000	022-66138001
87.	Carriage	Power Mould	M	OTH	Factory :	H-15, Mahatma Gandhi Udyognagar Industrial Estate, Dabhel, Nani Daman, Daman-396210.	powermould@sancharnet.in	0260-3293217	0260-2241267
					Office:	Plot No. H-15, Mahatma Gandhi Udyog Nagar Industrial Estate, Nani Daman, DAMAN- 396210.	powermould@sancharnet.in	0260-3293217	0260-2241267
88.	Carriage	R.B. Polymers Ltd.			Factory :	Plot No.103-108, Mahalaxmi Industrial Estate, Village Lyava, Sanand, Ahmedabad-382110	Rbplad2@sacharnet.in	02721-284362	Nil
					Office:	405,Mile stone,Drive in Road,Ahmedabad-380054	subash@usa.net	033-22483650 /5662	033-22486381

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

89.	Carriage	RSWM Ltd.			Factory :	LNJ Nagar, Village-Mordi, Distt. Banswara-327001		
					Office:	RSWM Ltd., LNJ Nagar, Village-Mordi, Distt. Banswara-327001	frkgm@lnjb.com	0120-2531648 /745
90.	Carriage	Rane Brake Lining Ltd.,			Factory :	i).Chennai Plant:-Plot No.30, Ambattur Industrial Estate, Chennai-600058. ii). Pondicherry Plant:-RS No.48, 49, 50, Sanyasikuppam Village, Mannadipet Commune, Thirugvanai-Post, Pondicherry -605107. iii). Hyderabad Plant:- Pregnapur Village,Gajewel Mandal,Siddipet Highway,Medak Distt.-502311(Andhra Pradesh)	k.muridharan@rane.co.in	044-26250566/42078257
					Office:	Plot No.30, Ambattur Industrial Estate, Chennai-600058.	k.muridharan@rane.co.in	044-26250566/42078257
79.	Carriage	Responsive Industries Ltd			Factory :	Betagaon, Mahagaon Road, Near Gaushala, Boiser (E), Dist.Thane-401501	enquiry@ressponsiveindustries.com	02525284971
					Office:	Eucharistic congress Building No.1,5 Convent street,Colaba,Mumbai-400001	enquiry@ressponsiveindustries.com	022-66562727/66562704
80.	Carriage	Sundaram Brake Linings Ltd			Factory :	Padi, Chennai-600050.	sbl@tvsbl.com	044-42205300
					Office:	-do-	-do-	-do-
81.	Carriage	Sunder Synthetic Pvt. Ltd.,			Factory :	Survey No. 231, Bangalore Highway, Gaganpahad, Hyderabad.	sundecorlam@rediffmail.com	040-32480803
					Office:	1-7-228/44,United, Builders,Paradisecircle,SD Road,Secunderabad-500003	sundecorlam@rediffmail.com	040-66838822,24652860
91.	Carriage	Suresh Synth Chem Inds. Pvt. Ltd.			Factory:	17 & 22 Dewan & Shah Indus Complex No. 2, Valiv, Vasai-East, Dist. Thane-401208(Maharashtra).	sureshchems@yahoo.co.in	0250-2481060
					Office:	Rajdeep Bung, No.8, Sheffield, Soc A, Lokhandwala Complex, Andheri West,Mumbai-400053.	-	022-28780156
82.	Carriage	Tawakkal Wood Products Pvt. Ltd	S		Factory :	Survey no. 47, Village Aghai, Shahpurwada Road, Thane-421301		
					Office:	31/33,Nishanpada Road,Dongri,Mumbai-400009		
83.	Carriage	The Western India Plywood Ltd.,			Factory :	P.O. Balipatnam, Canonore Distt., Kerla-670010	mail@wipitd.in	0497-2448151/54
					Office:	P.O. Balipatnam, Canonore, Distt. Kerla-670010	westernply@gmail.com	0497-2448151/54
84.	Carriage	Daulatram Brake Manufacturing Co.	S	OTH	Office	25.New Sector,Phase-II,Industrial area ,mandideep,Bhopal-462046	Drmbc2012@gmail.com	07480-405802,09009066809
					Factory	25.New Sector,Phase-II,Industrial area ,mandideep,Bhopal-462046	daulatrambrakemfgco@yahoo.in	----do----

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

(iv) Motive Power Directorate

1. Lucknow Zone								
1.	Motive Power	A.S. Leather Works			Factory: 128/636, K Block, Kidwai Nagar, Kanpur	wahiullas2000@yahoo.com	0512-2242722	0512-2242722
					Office: -do-	-do-	-do-	-do-
2.	Motive Power	ACSA Steel Forging S. P. A.			Factory: Via PER SOLBIATE AMO, 43 Z1040 OGGIONA S.STEFANO (VA)-ITALY	acsa@acsa.it	+39-0331-712011	+39-0331-712056/712055
					Office: Indian Representative- M/s Rajshi Technologies India Pvt. Ltd., 423-K, Civil Lines, Rae Bareli, UP-229001	abhinav@rajshiindustries.com	+919811661359	0535-2703760
3.	Motive Power	Allied Engineering	M		Factory: Aaraji No. 73, Manikpur, Manduadih, Varanasi	Alliedengg1@yahoo.co.in	+91 9839142589	
					Office: 7, Anoop Katra, Girjaghar Crossing, Varanasi-221010	-do-	-do-	-do-
4.	Motive Power	Aryan Exporters Pvt.Ltd.			Factory: B-1, Industrial area, Amausi, lucknow-226008,	aryanexp@satyam.net.in,	0522-2437456	91-522-2436811
					Office: 8, Vikramaditya Marg, Lucknow-226001.	-do-	0522-2235197 / 98	
5.	Motive Power	Atul Engineering Udyog, Agra.	S	OTH	Factory: Nunhai, Agra-282006 (UP), India.	atulproducts@atulgroup.com	0562-2280745/746/747/748	2280733,4031153
					Office: -do-	-do-	-do-	-do-
6.	Motive Power	Avadh Rubbers Ltd., Lucknow	S	OTH	Factory: i) B-12, Industrial Area, Amausi, Opp. Aerodrome, Lucknow-226008. ii) Avadh Rubber (Prop: Madras Elastomers Ltd.), Plot No. 105, Sector-07, II E, SIDCUL Haridwar.	arllko@satyam.net.in	0522-2436219 01334-239904 / 03	0522-2438929
					Office: i) 17, Damodarapuram, Main Road, Adyar, Chennai-600020 (Tamilnadu) ii) B-12, Industrial Area, Amausi, Opp. Aerodrome, Lucknow-226008	airboss@eth.net arllko@satyam.net.in	044-24461228, 24461209 0522-2436219	044-24461183 0522-2438929
7.	Motive Power	Banaras Engineering Co. Pvt Ltd,	M		Factory: Banaras Engineering Co. Pvt Ltd, Vazidpur, Harhua, Varanasi.	banenggco@gmail.com	0542-2505673	0542-2504556
					Office: Banaras Engineering Co. Pvt Ltd, S 10/8, Maqbool Alam Road, Varanasi-221 002.	-do-	-do-	-do-
8.	Motive Power	Clark Filter, USA			Factory: 3649 Hempland Road, Lancaster, PA 17601-1323, USA	rboyd@clarkfilter.com	001-717-285-8078	001-717-285-3039
					Office: -do-	-do-	-do-	-do-
9.	Motive Power	CSR Qishuyan Locomotive & Rolling Stock Technology Research Institute Co Ltd,			Factory: No.1 Wuyi Road, Qishuyan, Changzhou, Jiangsu 213011,China	qsy@vip.163.com	0086-519-88355544	0519-89808889
					Office: MGS (India) Pvt. Ltd. , D-136, Okhla Industrial Area Phase - I, New Delhi-110020	mgsindia@mgsindia.com	011-26841332/6/7/8	011-26841331
10.	Motive Power	Dallian Hellon Keben Piston Technology Development Co. Ltd.			Factory: No. 76-1 Gangtie Road, Economic and Technical Development Zone, Dallian city, China.	shengguo@vip.163.com	0411-39246099	86-411-39246098
					Office: Pioneer Fil-Med (P) Ltd 502, Padma Palace, 86 Nehru place New Delhi.	pioneerfilmed@airtelmail.in	011-26285213, 26285214	011-26465767
11.	Motive Power	Dayton Phoenix Group, USA			Factory: Dayton Phoenix Group, 1619 Kuntz Road, Dayton, OH USA 454504-1240	dabnet@dayton-phoenix.com	260.413.8108, 1.800.657.0707	
					Office: -do-	-do-	-do-	-do-
12.	Motive Power	Du Pont,			Factory: USA or Dupont Teijin Advanced Papers (Japan) Ltd., Sanno Park Tower, 11-1, Nagata-cho, Chiyoda-ku, Tokyo-1006111 Japan		81-3-5521-2800	81-3-5521-2825
					Office: E.I. DuPont India Pvt. Ltd., 1001-1012 "Meadows" 10 th Floor Sahar plaza Complex, Andheri-Kurla Road, Andheri(E), Mumbai-400059, India	ln.dupont.com	022-6751 5000	022-6710 1935/ 936/ 937

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.
13.	Motive Power	Electro-Motive Diesel Inc.			Factory: i) 9301, West 55 th Street, La Grange, IL 60525, USA. ii) Additional works: M/s EMD Locomotive Company de Mexico, S.A. de C.V., Circuito Exportacion No. 391, Parque Industrial Tres Naciones, 2da Seccion, Zona Industrial, San Luis Potosi, San Luis Potosi 78394, Mexico, South America iii) Additional works in India: 1. EMD Technologies Pvt. Ltd., C/o APL Logistic(India)Pvt. Ltd. Adani Logistic Park , Gurgaon Pataudi Road , Village – Babra Bakipur, P.O. Patli , Distt- Gurgaon, Haryana-122506, India 2. EMD Locomotive Technologies Pvt. Ltd., D-149-153, Hosiery Complex, Noida Phase II Extn. , Noida-201305, Uttar Pradesh, India.	---	---	---
					Office: In USA: M/s EMD Inc., 9301, West 55 th Street, La Grange, IL 60525, USA. In India: EMD Locomotive Technologies Pvt. Ltd., D 149 to 153, 178 to 182, Hosiery Complex, Noida Phase II, Extn, 201305, UP, India	ranjit.thakur@emdiesels.com deepak.saxena@emdiesels.com	001-800-255-5355 0120-4802000	001-708-387-6660 0120-4802020
14.	Motive Power	FAG (Germany/ Italy			Factory: FAG (Germany/Italy) Office: FAG Bearings India Limited Maneja, Vadodara-390013	Manoj.puri@schaeffler.com -do-	02656602000, 02656602496 -do-	0265-2638801 / 4, 6602420 -do-
					Factory: 2309 Concord Road Lafayette, Indiana, 47903,USA Office: INC, Sub. Lancer Industries, P.O. Box 7940 US 52 South, Lafayette IN 47903 USA. Indian Agent: M/s Maco Corporation India Pvt. Ltd., 2/5, Sarat Bose Road, Sukhsagar, 7 th Floor, 7-A, Kolkata	cstrimel@fairfieldmfg.com cstrimel@fairfieldmfg.com Kolkata@macocorporation.com	-- +1765-7724001 033-24543280/24543281	-- +17657724000 033-24543269/24769052
16.	Motive Power	Frontier Alloy Steels Limited, Kanpur			Factory: KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat-209304 (India) Office: -do-	frontieralloy@yahoo.co.in -do-	91-5111-240251 -do-	91-5111-240213 -do-
					Factory: Khasra No. 1394, Langha Road Industrial Area, Dehradun- 248197 Office: -do-	gsproductsdoon@gmail.com -do-	0135-2697929 -do-	0135-2697929 -do-
18.	Motive Power	Gardner Denver Inc			Factory: 305, North State, Fair Boulevard, Sedalia, M065301 Office: Customer Service Department, 1800 Gardner Expressway, Quincy, IL 62305 USA	Richard.hugenberg@gardnerdenver.com Richard.hugenberg@gardnerdenver.com	001-217-222-5400 -do-	001-217-223-5897 / 221-8780 -do-
					Factory: 2901, East Lake Road, ERIE, PA-16531 Office: GE Transportation Systems, AIFACS Building, 2nd floor, 1, Rafi Marg, New Delhi.	thomas.matson@ge.com www.getransportation.com , sanjeev.kumar@ge.com , yashdeep.sule@ge.com	800621-3068 ext. 1 011 4155 5209 Sanjeev kumar (9818022949)	1-814-875-6944 011 2335 5933
20.	Motive Power	MIBA Bearing USA			Factory: 5037, North State Route 60 McConnelsville OH 43756 USA Office: -do-	- -do-	740-962-8202 -do-	740-962-8202 -do-
					Factory: 1242, Colorado Street, P.O. box 1099, Salem, Vreginia, USA – 24153 - 1099 Office: -do-	BBeckenr@grahamwhite.com -do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
22.	Motive Power	Hind rectifier			Factory:	Unit No. 1, New Khasra No. 64 – 67 & 74, Village Charba, Langa Road, Vikas Nagar, Dehradun – 248197 Unit No. 2, New Khasra No. 295,296 & 301 Village Charba, Langa Road, Vikas Nagar,Dehradun – 248197Hind Rectifiers Ltd. Lake Road, Bhandup (W) MUMBAI – 400078	hirectddn@hirect.com corporate@hirect.cco marketing@hirect.com	0135-2697920 022-25968027-28-29-31	0135-2697884 022-25964114
					Office:	Hind Rectifiers Ltd. Lake Road, Bhandup (W) MUMBAI – 400078; & Hind Rectifiers Ltd, 62, Dayanand Road, Darya Ganj, New Delhi – 110002.	corporate@hirect.cco marketing@hirect.com	022-25968027-28-29-31 022-25696789-582-702	022-25964114 022-25964352 011-23282586
23.	Motive Power	Hitachi Metals Ltd.			Factory:	5-1-1, Hitaka-cho, Hitachi-shi, Ibaraki-ken, 319-1414, Japan	---	---	---
					Office:	2-1, Shibaura 1-Chome, Minato-ku, Tokyo, Japan	yushi.matsunaga.wy@hitachi-metals.com	+81-3-6381--0030	+81-3-3863-2468
24.	Motive Power	Hitachi Works of Hitachi Ltd.,			Factory:	5-1-1, Hitaka-cho, Hitachi-shi, Ibaraki-ken, 319-1414, Japan	---	---	---
					Office	Sumitomo Corporation, 3 rd floor, Antariksh Bhawan, 22K, Gandhi Marg, New Delhi- 110001			
25.	Motive Power	Intestate –McBee, LLC			Factory:	4901 Lakeside Ave. Cleveland, Ohio 44114 USA	proach@interstate-mcbee.com	P-216-535-0264, M-216-272-0278	+1-216-706-5010
					Office:	-do-	-do-	-do-	-do-
26.	Motive Power	ITT Holdings Czech Replublic, S.R.O., Na Rovince 913-720 00, Ostrava Hrabova,			Factory:	Na Rovince 913-720 00, Ostrava Hrabova, Czech Replublic	-	+420 597 404 274	+420 597 404 111
					Office:	Korteweg 2, 3261 NH Oud-Beijerland, Netherlands Indian agent: M/s Pan India Consultants Pvt. Ltd. 105, Phase IV, Udyog Vihar,Gurgoan – 122 015, Haryana india	panrly@panindiagroup.com	+31 186 635 539 0124-2347711, 4386597	+31 186 635 605
27.	Motive Power	JLS, Haridwar			Factory:	16-17 KM milestone, Roorkee, Saharanpur Road, Bhagwanpur, Raipur, Haridwar-247661(UP)	contact@jagdamba.biz	0132-321917	Nil
					Office:	Sadabad Gate, Hathras-204 101 UP.	contact@jagdama.biz	05722-233777,231175	05722-231176
28.	Motive Power	Kaneka, Texas Corp.,			Factory:	77507,USA	mmaheshwari@kanekatexas.com	+1-281-474-1882	+1-281-291-2110
					Office:	Vice president Operation, 6161, underwood Road, Pasadena, Texas. Contact Address in India C/o Mitsui & Co. India Ltd., Plot No. D-1, 4 th floor, Salcon Ras Vilas, District Centre, Saket, New Delhi- 110017	mmaheshwari@kanekatexas.com Pr.Ghosh@mitsui.com, Sa.Singh@mitsui.com	+1-281-474-1882 011-43531111	+1-281-291-2110 011-43531/171/72
29.	Motive Power	Kaysons Electrical Pvt. Ltd	S		Factory:	Kaysons Electrical Pvt. Ltd, SH 15/79A, Shivpur Varanasi 221003	kaysonsvns@rediffmail.com	0542-2282937	0542-2284538
					Office:	-do-	-do-	-do-	-do-
30.	Motive Power	Amsted Rail International Inc.			Factory:	3420 Simpson Ferry Road Camp Hill, Pennsylvania 17011 USA	-	-	-
					Office:	1700, Walnut Street, Granite City, IL 62040, USA	-	-	-
31.	Motive Power	Kharagpur Metals Reforming Industries Pvt. Ltd.,			Factory:	Kharagpur Metals Reforming Industries Pvt. Ltd., Unit-II, Andul Raod, Thanamakua, Howrah- 711109 - Unit-III, 16 Badal Bose Sarani, P.O- D. S. Lane, Howrah-09	kgpmetal@vsnl.com	033-26886283 033-26885084	033-26887452
					Office:	Kharagpur Metals Reforming Industries Pvt. Ltd., Unit-II, Andul Raod, Thanamakua, Howrah- 711109	kgpmetal@vsnl.com	033-26886283 033-26885084	033-26887452
32.	Motive Power	Lord Corporation, USA				Mechanical Products Division, 2000 West Grandview BLVD, P.O.Box 10038, Erie, PA 16514-0038, USA			814-868-3109
33.	Motive Power	MIBA Gleitlager GmbH, Austria			Factory:	Dr. Mitterbauer – Str.3, A-4663 Laakirchen, Austria	Leopold.harreither@miba.com	+43/7613/2541-0	+43/7613/2095
					Office:	-do-	-do-	-do-	-do-
34.	Motive Power	New York Air Brake Corporation,			Factory	748, Star Buck Avenue, Water Town, New York-13601	-	-	001-315-786-5673/5675
					Office:	-do-	-	-	-do-
35.	Motive Power	Ohio Crankshaft Company			Factory:	3800, Harvard Avenue,PB No. 05935, Cleveland OH 44105	gbeck@park-ohio.com	1-800-672-7265(tel) 1-216-233-0434(cel)	1-216-883-7553

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
					Office:	-do-	-do-	-do-	-do-
36.	Motive Power	Prag Polymers			Factory:	B-1, Talkatora Industrial Estate, Lucknow-226011.	corporate@praggroup.com pragpolymers@praggroup.com	0522-2661221 0522-2662079	0522-2662079 / 1320 0522-3980309
					Office:	303-B, Gopala Apartments, 50, Ram Tirath Marg, Lucknow – 226001	ho@praggroup.com , corporate@praggroup.com	0522-2287969, 2286983	0522-2288036
37.	Motive Power	Remy International Inc			Factory:	Circuito Canada 102, Parque Industrial 3, Naciones, SLP Mexico.		+52(444)834 7836	+52(444)799 7030
					Office:	600 Corporateparkway, Pendleton, IN 46040 USA. (Indian Agent: M/s Lucas-TVS Limited, Eripakkam Village, Netapakkam Commune, Puducherry-605 106)	Arun.Gopalpura@remyinc.co m	+1 765 778 6800	+1 765 778 6703
38.	Motive Power	Saft Industrial Battery Group	OTH		Factory:	Saft Industrial Battery Group Saft 111-113 Bd Alfred Daney, 33074-Bordeaux Cedex, FRANCE	contact@amcosaft.com	080-43637790	080-23637716
					Office:	-do-	-do-	-do-	-do-
39.	Motive Power	Siemens Ltd.			Factory:	Siemens AG, Krauss Maffei Street 2, 80997, Munich Plant, Germany			
					Office:	Siemens Ltd., 4-A, Ring Road, I.P. Estate, New Delhi-110002	chittilla.subbarao@siemens.com	011 4299 5937, Amit Gupta (09811611949) Subba Rao- (9716727240)	011 2373 6274
40.	Motive Power	SKF			Factory:	1. SKF GmbH, Gunnar Wester, Str.12, 97421 Schwenfurt, Germany. 2. SKF Osterreich AG, Seitenstettner Str. 15, A-4400, Steyr, Austria.	Sanjeev.bhatia@skf.com	0124-3957700	0124-3957740
					Office:	SKF India Limited,17 th Floor, Building No. 5B, Cyber City, DLF Phase-III,Gurgaon- 122002 (Haryana)	-do-	0124-6700600	0124-6700654
41.	Motive Power	SKF USA Inc.			Factory:	20 Industrial Drive, Hanover, PA 17331, USA”	Sanjeev.bhatia@skf.com, sawan.taylor@skf.com	+91-717-633-4306 / 4357	+91-717-637-3395
					Office:	Office (India)- SKF India Limited, 17th Floor, Building No.5B, Cyber City, DLF Phase – III, Gurgaon- 122002		0124-6700600	0124-6700654
42.	Motive Power	RSCC Wire & Cable LLC			Factory:	20 Bradley Park Road, East Granby, CT06026, USA	Steven.bonnell@r-scc.com	8606538386	-----
					Office:	-do-	-do-	8606538300	8606538308
43.	Motive Power	Swastika Industries			Factory:	D-83, Panki Industrial Area Site-IV Kanpur-208020	Swastika_industries@yahoo.com	(0512)3262414	(0512)2692201
					Office:	-do-	-do-	-do-	-do-
44.	Motive Power	Timken (Imported)	OTH	OTH	Factory:	Timken India Ltd, (Bearing Imported), Bara, P.O. Agrico, Jamshedpur– 831 009	Swapan.maity@timken.com	0657-2210293	0657-2210290
					Office:	Timken India Ltd, 2 nd floor, Ramnath building, 18, Community Centre, Yusufsarai Raod, New Delhi – 110 016		011-46043444	011-41756851
45.	Motive Power	Trina Quebec Gears Ltd			Factory:	38/4, K.M.Stone, N.H.-10, Delhi Rohtak Road, Village-Jakhoda, Bahadurgarh, Haryana-124507	cbsingh@trinaquebec	0127622- 241603/4/6, 4200 / 299	01276-224250
					Office:	9/46, Kirti Nagar Industrial Area, New Delhi-110015.	info@trinaquebecgears.com	011-25419687, 25927627	---
46.	Motive Power	Universal Cable Ltd.			Factory:	P.B. No.9, Satna -485005	headoffice@unistar.co.in	257121 To 257127	(07672) 257131
					Office:	-do-	-do-	-do-	-do-
47.	Motive Power	Ved Sassomeccanica (India) Pvt Ltd, Kanpur	S	OTH	Factory:	D-18/1, Panki Industrial Area, Site-I, Kanpur-208 022, Additional Works: 34E, 34D, 34C (Part) Scheme -40, KDA Industrial Area, Kanpur -208027		0512-2692499	-
					Office:	D-18/1, Panki Industrial Area, Site-I, Kanpur-208 022	ved_sasso@yahoo.com	0512-2692498,3295549, 3296865	0512-2691317
48.	Motive Power	ZF Friedrichshafen AG,			Factory:	Suspension division, BogestraBe 50, 53783, Eitorf, Germany	thomas.memmesheimer@zf.com	+49 22 43 12-0	+49 22 43 12-2 34

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
		Germany			Office:	Indian agent: M/s M.G. Worldwide Pvt. Ltd., 1004, 10 th floor, Hemkunt Tower, 98. Nehru Place, New Delhi-110019 India	sales@mgworldwide.in	011-26412284, 26412285	011-26412287
49.	Motive Power	FEDERNWERKE J. P. Grueber GmbH & Co.	OTH	OTH	Factory:	KG, Buschmuhlenstrabe 28, D 58093 Hagen, Germany	jaenicka@grueber.de	+49(0) 2331-9656-24	+49(0) 2331-9656-25
					Office:	-do-	-do-	-do-	-do-
50.	Motive Power	Yongji Xinshisu Electric Equipment Co. Ltd			Factory:	No. 18, Dianji Street, Yongji City, Shanxi Province, P.R. China.	guomaobu@yjmf.com.cn	863598072149, 863598072153	86359-8072999
					Office:	Indian Agent: Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86, Nehru Place, New Delhi-110 019	anilagarwal@bpopioneers.com	011-30605500/09811083566	011-26465767

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

2. New Delhi Zone									
51.	Motive Power	Abok Spring Pvt. Ltd.			Factory:	101-103, Industrial Area, Jhotwara, Jaipur -302 012	abokaspl@hotmail.in/ info@abokaspring.com	0141-2340221	0141-2348019
					Office:	101-103, Industrial Area, Jhotwara, Jaipur -302 012	abokaspl@hotmail.in/ info@abokaspring.com	0141-2340221	0141-2348019
52.	Motive Power	Auto Ignition Ltd.			Factory:	49th KM Stone, Mathura Road, Village-Prithla- 121102, Distt: PALWAL (HR)	manubatra@autolek.com	01275-249200	01275-262041
					Office:	-do-	-do-	-do-	-do-
53.	Motive Power	Autometers Alliance Ltd			Factory:	1. Autometers Alliance Ltd.vill- Beli-Deor,Nalagarh Road, Tehsil- Nalagarh,Dist.-Solan-174001(H.P) 2. Autometers Alliance Ltd., C-63 Sector-57, Noida –201 307	info@autometers.com	01795-267120 267020 0120-6770100	01795-267120 0120 - 2583542
					Office:	Autometer Alliance Ltd., C-63 Sector-57, Noida –201 307	info@autometers.com	0120-2479200, 09810461009	0120-2583542
54.	Motive Power	Parker Hannifin India Pvt. Ltd.			Factory:	Plot No. 6 & 6P, Bommasandra Industrial Area, Hosur Road, Bagalore-560099	anil.kulkarni@parker.com	080-27836033	080-27836791
					Office:	-do-	-do-	-do-	-do-
55.	Motive Power	Classic Machine Tools Pvt. Ltd.			Factory	Plot no. 56, Sector -24, NIT, Faridabad, Haryana-121005	classic234@redifmail.com, Rajesh.sharma@classic234.com	0129-4010234	0129 4020234
					Office:	-do-	-do-	-do-	-do-
56.	Motive Power	Dayton Phoenix India Elect. Pvt. Ltd.			Factory:	Plot no. 59, HPSIDC Ind. Area Baddi (India) Distt. Solan (H.P.) 173205	dpgbaddi@gmail.com	09816029227, 09805420202	01795-244425
					Office:	-do-	-do-	-do-	-do-
57.	Motive Power	DELCO Switch gear Pvt. Ltd	-	-	Factory:	DELCO Switch gear Pvt. Ltd., H-4, RICCO Industrial Area, Mansarovar, Jaipur-302020	(i) delcojp@sify.com (ii) delswitch@gmail.com	0141-3250601	0141-2395623
					Office:	-do-	-do-	-do-	-do-
58.	Motive Power	Dharam Veer & Sons			Factory:	A-18, Sector-10, Noida-201301	m_sharma75@hotmail.com	0120-2557140	0120-2534686
					Office:	-do-	-do-	-do-	-do-
59.	Motive Power	Diesel Loco Modernisation Work, Patiala			Factory:	Diesel LocoModernisation Work, Patiala	N.A.	(0175)2301214/2301293/2301 295	(0175) 2301214
					Office:	-do-	-do-	-do-	-do-
60.	Motive Power	E.C. Blades & Tools Pvt. Ltd.			Factory:	E.C. Blades & Tools Pvt. Ltd., Plot no. 55-56, Industrial Estate, Phase-I, Panchkula-134113, Haryana. Additional Works: Village-Haripur Hinduan, Tehsil- Derabasi, Distt- Mohali, (Panjab)	ecbt@ecbtindia.com	0172-2561422	0172-2562159 0172-2583927
					Office:	Plot No. 284, Industrial Area, Phase-I, Chandigarh – 160 002	-do-	0172-2652347	-do-
61.	Motive Power	Woodward india Pvt. Ltd.	OTH		Factory:	Woodward INC. 1000 E, Drake Road, Fort Collins, Co 80525 USA.			
					Office:	Subsidiary Firm in India: Woodward India Private Limited, 23/6, Mathura Road, Ballabgarh, District – Faridabad, Hariyana – 121 004. Corporate office Address of Subsidiary firm in India: 12th Floor, Tower-A, Cyber terraces, Bldg-5, DLF City, Phase-III, Gurgaon, Hariyana-122002.	india@woodward.com	0124-4399500	0129-4399599
62.	Motive Power	Electroplast, Ghaziabad			Factory:	A-8/3, Sector 22, Industrial Area, Merrut Road, Ghaziabad-201 003	satya_tech@vsnl.com	0120-2788921, 2789581	0120-2789580
					Office:	A-8/3, Sector 22, Industrial Area, Merrut Road, Ghaziabad-201 003	satya_tech@vsnl.com	0120-2788921, 2789581	0120-2789580

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
63.	Motive Power	Escorts Limited (Railway Equipment Division)	OTH	OTH	Factory:	Plot No. 115, Sector-24, Faridabad-121 005	er.murali@escorts.co.in	0129-2232371	0129 – 2232148
					Office:	SCO-232, First Floor, Sector-20, Panchkula-134109, Harvana	ac.sharma@escortsed.com	0172-4416938	0172-4416938
64.	Motive Power	IC Electricals Comp. (P) Ltd.		S	Factory:	IC Electricals Comp. (P) Ltd, E-94, Industrial state, Bahadradab, Distt- Haridwar-249402 Uttarakhand	icelectricals@rediffmail.com	9319071511 9311498221	01334-235428
					Office:	IC Electricals Comp. (P) Ltd, 156, IInd floor, DSIDC, Okhla Industrial Area, Phase-1, New Delhi-110020	icelectricals@rediffmail.com	011-41613270/3271	011-41613273
65.	Motive Power	India Auto Industries (P) Ltd., Block, Janak Puri, New Delhi			Factory:	NH-8, Delhi-Jaipur Highway, 63 Mile-stone, Bhora Kalan, Distt. Gurgaon (Haryana)	indiaautoindustries_iai@hotmail.co m	011-25596642, 255224955	011-25512646, 41589409
					Office:	United House, B-24, Community Centre, B-1 Block, Janak Puri, New Delhi- 110 058.			
66.	Motive Power	Knorr-Bremse India Pvt. Ltd,			Factory:	51/4 KM Stone, Village & P.O. Baghola, Delhi Mathura Road (NH-2), Palwal –121102, Haryana	kbindia@knorr-bremse.com	01275-222402 / 306400	01275-222755
					Office:	-do-	-do-	-do-	-do-
67.	Motive Power	Lloyd Electric & Engineering Ltd.			Factory:	Village – Nizam Pur, Tauru – Rewari Road, Taru, Distt. – Mewat, Haryana -122105	nksharma@lloydengg.com	01493-513029, 513030	--
					Office:	159, Okhla Industrial Estate, Phase -III, New Delhi -20.	-do-	011-40627200, 09811-289-717	011-41609909, 43852855
68.	Motive Power	Metafil			Factory:	Plot No.101, Sector-4, IMT Manesar, Gurgaon -122050	gaurav@metafil.in	09910016664	01242291483
					Office:	-do-	-do-	-do-	-do-
69.	Motive Power	National Engineering Industries Ltd.	OTH	OTH	Factory:	National Engineering Industries Ltd., Khatiapura Road, Jaipur- 302006.	shivdutt@neibearing.com	0141-2223221	0141-2224382
					Office:	-do-	-do-	-do-	-do-
70.	Motive Power	NEI Ltd,			Factory:	Khatipura Road, Jaipur – 302 006 (Bearing Imported)	akmittal @ neibearing.com	0141-2223221	0141-2224382
					Office:	-do-	-do-	-do-	-do-
71.	Motive Power	Pioneer Fil- Med (P) Ltd.,			Factory:	Plot No. 491, Sector-37, Pace City-II, Gurgaon-122001	pioneerfilmed@airtelmail.in	0124- 2370797, 2370798	0124-2370597
					Office:	502, Padma Palace, 86 Nehru place, New Delhi-110019	-do-	011-26285213, 26285214	011-26465767
72.	Motive Power	Polymer Papers Ltd.			Factory:	12/6 Mathura Road Faridabad-121 003, Haryana	filter@polymerpapers.com	0129-4271500	0129-4155502
					Office:	-do-	-do-	-do-	-do-
73.	Motive Power	Quadrant EPP Surlon Uttranchal Pvt. Ltd.,			Factory:	1347/22, Langha Road Industrial Area, P.O. Sahaspur - 248197 Dehradun (Uttarakhand)	skumar@quadrantsurlon.com	0135-2697047	0135-2697912
					Office:	4, Pocket-1, Jasola, New Delhi-110025	skumar@quadrantsurlon.com	011-40554651 / 52	0120-4755525
74.	Motive Power	Rajhans Industries Private Limited			Factory:	A-2 Industrial Estate, Jodhpur-342003, Rajasthan	sachinparihar@gmail.com	0291-2432363/64	0291-2432365
					Office:	-do-	-do-	-do-	-do-
75.	Motive Power	S.D. Technical Services Pvt. Ltd.,			Factory:	Plot No. 46, Sector-18, Maruti Industrial Complex, Gurgaon, Haryana- 122 015	sdtech0110@yahoo.co.in sdts@airtelmail.in	0124-4010166, 4010164, 09810440072, 09811069977	0124-4010165
					Office:	-do-	-do-	-do-	-do-
						Millennium Plaza, Tower-B, Sector-27, Sushant Lok, Gurgaon – 122 002	rajeshpasricha@skf.com, sanjeev.bhatia@ skf.com	0124-4107922 / 3957700	0124-3957740 0124-4015400
76.	Motive Power	Vimlesh Industries Pvt. Ltd.			Factory:	Delhi Road, Behalgarh-131021, Sonapat, Haryana	vimlesh@vsnl.com, sales@vimlesh.com	6451609, 6452967, 0130-2233187	0130- 2218163
					Office:	-do-	-do-	-do-	-do-
77.	Motive Power	Vini Chemicals Pvt. Ltd			Factory:	6, Industrial Area, Barotiwala, Dist. Solan-Himachal Pradesh			
					Office:	5, Shivaji Marg, Najafgarh Road, New Delhi- 110015	info@vcpl.net.in	25195937, 25930044	(011)41428008, 25423325

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
3. Kolkata Zone									
78.	Motive Power	A. D. Electro-steel, Howrah	S	OTH	Factory:	Baltikuri (Surki mill) Kalitala, Howrah-711 113 (India).	advd@adelectrosteel.net	91-33-26530485	91-33-26534484
					Office:	-do-	-do-	-do-	-do-
79.	Motive Power	A.K. Industries,			Factory:	9, Chaulpatty Road, Beliaghata, Kolkata-85			
					Office:	3A, Here Street, 2 nd floor, R. no. 203, Ashoka House, Kolkata-700001.	arupbasu@akindustries.net	033-22317145, 09830088450	033-22101090
80.	Motive Power	Anup Malleables Ltd., Dhanbad	M	OTH	Factory:	G.T.Road, Kandra, P.O.-Bhitia, Govind Pur, Dhanbad-828 109	sales@anupmalleables.com	06540-283002	06540-283163
					Office:	2 nd floor, 46B, Rafi Ahemad Kidwai Road, Kolkata-700 016	-	033-22174545	033-30224544
81.	Motive Power	Balin & Company	S		Factory:	Balin & Company, 2A, Ram Krishna Road, Saradapally, Barrackpore, P.O. Nonachandanpukur, Kolkata-700122	balin@rediffmail.com	033-25921438	033-25924445
					Office:	-do-	-do-	-do-	-do-
82.	Motive Power	BESCO Ltd., Kolkata			Factory:	"Poonam", 7th floor, 5/2, Russel Street, Kolkata-700 071	corporate@bescoltd.com	033-22261406/6784/ 4527/3964	91-33-24404075
					Office:	7 B& C, Poonam 5/2, Russel Street, Kolkata-700 071	corporate@bescoltd.com	91-33-22261406	91-33-24330512
83.	Motive Power	BG Industries		S	Factory:	BG Industries, Sadatpur, (Via- Bargachia), Howrah.711404	bgindus@rediffmail.com	03214-255226	03214-255860
					Office	-do-	-do-	-do-	-do-
84.	Motive Power	Bhilai Iron & Steel Processing Company (P) Ltd	S	OTH	Factory:	94, Industrial Estate, Bhilai-490026, Chhattisgarh	bispco@bispco.com bispco@gmail.com	(0788)-2282691/92/93	(0788)-2285977
					Office:	94, Industrial Estate, Bhilai-490026, Chhattisgarh	-do-	-do-	-do-
85.	Motive Power	Chandimata Metal works			Factory :	11/2, Kedar Nath Deuty Lane, Kadamtala, Howrah- 711 101	rupc1188@dataone.in	033-26670138	033-26771188
					Office:	-do-	-do-	-do-	-do-
86.	Motive Power	Durgapur Steel Plant, Durgapur			Factory:	Steel Authority of India Ltd.,Durgapur Steel Plant,Durgapur - 713 203	dgp_edworks@yahoo.com.in	0343-2582459	0343-2583765
					Office:	-do-	-do-	-do-	-do-
87.	Motive Power	Elco Enterprise, Kolkata			Factory:	1. Elco Enterprise, 2/37/1, Dum Dum Road, Cossipore, Kolkata-700002. 2. 22A, Dum Dum Road, Cossipore, Kolkata-700002	elcoenterprise@yahoo.com	033-25574327	033-25574327
					Office:	Elco Enterprise, 2/34, Dum Dum Road, Cossipore, Kolkata-700002.	elcoenterprise@yahoo.com	033-25574327	033-25574327
88.	Motive Power	Electro Volt Equipments Pvt.Ltd, Howrah-711101	S	OTH	Factory:	19/32, Ramakrishna Mandir Path (N.B.), Howrah-711 101	mech_eve@satyam.net.in	033-26759420, 26759421, 26519421	033-26513488, 26655851
					Office:	-do-	-do-	-do-	-do-
89.	Motive Power	Exide Industries Ltd.			Factory:	Exide Industries Ltd., 91, New Chord Road, Athpur, Sham Nagar, Dist. 24 Paragana (N) W.B -743 128	ramanathan@cal.exide.co.in	033-22812120	033-22866186
					Office:	Exide Industries Ltd., Exide House , 59 E, Chowringhee Road, Kolkata - 700 020	-do-	-do-	-do-
90.	Motive Power	Heavy Engg. Corpn. Ltd.			Factory:	Foundary Forge Plant., Plant plaza Road, PO - Dhurwa, Distt.- Ranchi 834004 Jharkhand	sksahay@hecltd.com	+91-651-2401249/2401393/ 2401210, Mob.-09199993012	+91-651-2400579/2401393
					Office:	-do-	-do-	-do-	-do-
91.	Motive Power	Hindusthan Engineering & Industries Ltd.	--	--	Factory :	Bamunari Plant, P.O. Bamunari, Dist. Hooghly- 712 205 (West Bengal)	-	-	-
					Office:	27, Modi Building, Sir R. N. Mukherjee Road, Kolkata – 700001	sdutt@heilindia.com	033-22480166	033-22481922
92.	Motive Power	Industrial Tapes and Fabrics Pvt. Ltd.,			Factory:	C-5, Phase IV, Adityapur Industrial Area, Gamharia, Jamshedpur- 832108	office@intafindia.com	0657 2200806	0657 2200 396
					Office:	1/1, Vansittart Row, 3 rd floor, Kolkata- 700001	office@intafindia.com	033 2248 6643/ 4006 9602	033 2248 6654
93.	Motive Power	KMRI, Kharagpur			Factory:	Unit I- Koushallya, Kharagpur, Paschim Midnapur -721 301	kgpmetal@vsnl.co	03222-255340	03222-255589
					Unit II- Andul road, Thanamakua, Howrah -711 109	kgpmetal@vsnl.co	033-26886283/ 5084	033-26887452	
					Unit III- 16, Badal Bose Sarani, P.O. D.S. Lane, Howrah-711109	kgpmetal@vsnl.co	--	--	
					Office:	Unit II- Andul road, Thanamakua, Howrah -711 109	kgpmetal@vsnl.co	033-26885084	033-26887452
94.	Motive Power	MAA Engineering			Factory:	41/42/44 – F Road, Belgachia, Howrah-711 105 (W.B.)	-	033-26779290	-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
		Works, Kolkata-700001	S	OTH	Office:	159/A, Mukta Ram Babu Street, Kolkata-700 007	maaenggwork@yahoo.co.in	033-22413249 , 22419602, 22572013	033-22413249
95.	Motive Power	MGM Rubber Company	S	OTH	Factory:	277, Jessore Road, Kolkata-700048	sales@mgmrc.com	033-25559837	033-25559703
					Office:	86/1, B.T. Road, Tala, Kolkata - 700002			
96.	Motive Power	Mica Mold, Jamshedpur			Factory:	Mica Mold, P.O. Sundernagar, Jamshedpur-832107.	mica.mold@gmail.com	0657-2318031	0657-2318032
					Office:	-do-	-do-	-do-	-do-
97.	Motive Power	Midlands & Co.,			Factory:	Midlands & Co., 7, Kalibari Lane, Dhakuria, Kolkata-700031. Additional Manufacturing Plants at : Mukherjee Industrial Complex, Mahamayatala, Garia, Kolkata-700084.	midlands@vsnl.net	-	91-033-4350678
					Office:	7, Kalibari Lane, Dhakuria, Kolkata-700031.	-do-	033-24128738, 24128306	033-24128306
98.	Motive Power	National carbon Brush Products/Kolkata	M	OTH	Factory:	11/H/4/2, Paikpara Row, Kolkata-700037.	ncbp1976@gmail.com	033-32954272	033-25565208
					Office:	National carbon Brush Products, 20, Paikpara Row, Kolkata-700037.	ncbp1976@gmail.com	033-32954272	033-25565208
99.	Motive Power	NICCO Corporation Ltd.			Factory:	P.O. Athpur, Shyam Nagar, 24 Parganas (N), West Bengal-743128.	niccocab@ca12.vsnl.net.in	(033) 2248-5102	(033) 2220-9443
					Office:	1. 412A, Bajaj House, 97, Nehru Place, New Delhi-110019. 2. NICCO House, 2 Hare Street, Kolkata-700 001	delhi.sales@niccocable.com	011-41717208-09	011-41717210
100.	Motive Power	NICCO Corporation,			Factory:	P.O.- Authpur, Shyamnagar, Dist- 24 Parganas(North), Pin- 743128 (West Bengal)	shycab@cal2.vsnl.net.in	033- 2581- 2131/2/3	033- 2581- 2940/2580- 4882
					Office:	NICCO house, 2, Hare Street, Cal-700001	niccocab@cal2.vsnl.net.in niccomkt@niccocable.com	033- 2248- 5102	
101.	Motive Power	Olivine Mercantiles Pvt. Ltd.			Factory:	Kumrakhali (South), Kamalgazi, Narendrapur, Kolkata-700 103.	-	(033) 24351242	-
					Office:	9D, Shakespeare Court, 21A, Shakespeare Sarani, Kolkata-700 017.	bharech@cal.vsnl.net.in	033-22878917	033-22879242
102.	Motive Power	The Oriental Chemical Works	(P) Ltd.		Factory:	1/1B, Gobinda Addy Road, Chetla, Kolkata-700027	Orientalchemical_kol@vsnl.net	24799385,24796428	(033)24796723
					Office:	-do-	-do-	-do-	-do-
103.	Motive Power	Patra & Chanda Mfg. & Eng. (India) Pvt. Ltd.			Factory:	Unit-I-, 72, Panchanantala Road, Howrah-711101	navanil_patra@yahoo.co.in	033-26375337/5634	033-26383652
					Office:	67, Panchanantala Road, Howrah-711101	-do-	-do-	-do-
104.	Motive Power	Power Mica Insulators, Kolkata			Factory:	Unit-I: 36,Chaulpatty Road, Kolkata-10., Unit-II: 4, Pagladanga Road, Kolkata-15.	rg_pmi@yahoo.co.in	033-23732729	033-23710066
					Office:	Power Mica Insulators, 36, Chaulpatty road, Kolkata- 700010.	rg_pmi@yahoo.co.in	033-23732729	033-23710066
105.	Motive Power	Recon Engineering Co. (P) Ltd.			Factory:	P.O. Balitikuri, Distt. Howrah-711113	reconeng@yahoo.in	033-2653-0359	033-22875554/ 5971
					Office:	6G, Maruti, 12, Dr. U.N. Brahmachari Street (Loudon Street), Kolkata-700017	reconeng@vsnl.com	033-2287-5554 / 5971, 3022-5554	
106.	Motive Power	Rotomac Elect. Pvt. Ltd,			Factory:	105, Park Street, Kohinoor Building, Kolkata-700016	calcuttasales@rotomac international.com	033- 22276854, 22263665	033- 22494177, 24391645,24394074
					Office:	-do-	-do-	-do-	-do-
107.	Motive Power	Ruby Mica Co. Ltd-	-	-	Factory:	Village Chatro, Tundi Road, P.O. Gadi Srirampur, Giridih-815301	sales@rubymica.com info@rubymica.com	(06532)222357/ 2957 / 1057	(06532)222 857
					Office:	B.B.C. Road, P.O. Box 124, Giridih-815 301, Jharkhand, India	sales@rubymica.com info@rubymica.com	(06532) 222357/ 2957 / 1057	(06532)222 857
108.	Motive Power	Shanker Coils Private Limited			Factory:	23/1/B, A.M. Ghosh Road, Budge- Budge, Kolkata-700137		033- 2491- 2097	
					Office:	184, Harish Mukherjee Road, 2 nd floor, Kolkata-700026.		033-22482205	
109.	Motive Power	Signotron (India) Pvt. Ltd			Factory:	Signotron (India) Pvt. Ltd., Plot J1-6, Block-EP, Sector-V, Salt Lake Electronic Complex, Kolkata – 700 091.	signomail@vsnl.net	033-23573481, 23573869	033-23577877
					Office:	-do-	-do-	-do-	-do-
110.	Motive Power	Simplex Engg.&Foundary Works Pvt. Ltd., Bhilai	OTH	OTH	Factory:	P.O.-Tedesara, Distt-Rajnandgaon -491 441 (C.G.)		07744-220742	07744-220892
					Office:	65, Industrial Estate, Bhilai-490 026	simplex@simplexengg.in	0788-2283054 / 56	0788-2283058 / 59

Detailso of vendors_Motive Power Directorate_Kolkata Zone

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
111.	Motive Power	Star Battery Ltd.,	S		Factory:	Star Battery Ltd., Village- Chakundi, Post- Dankuni, Col Complex (Township), District- Hoohgly – 712310, W.B.	rkmitra@hotmail.com	033-2659 5124/ 0671/ 0672, R. K. Mitra- 09831102710	033-26590673
					Office:	-do-	-do-	-do-	-do-
112.	Motive Power	Stone India Limited			Factory:	i. 16, Taratalla Road, Kolkata-700088	info@stoneindia.co.in	033-24014661-8	033-24014886
						ii. 182, Guru Majra, Baddi, Tehsil- Nalagarh, Distt.-Solan-174101 (Himachal Pradesh)			
					Office:	16, Taratalla Road, Kolkata-700088	info@stoneindia.co.in	033-24014661-8	033-24014886
113.	Motive Power	Swan Rubber Industries	M	OTH	Factory:	35/2, Murari Pukur Road, Kolkata – 7000069			
					Office:	10, Government Place East, Ezra Mansion, Flat No., 31,3 rd floor, Kolkata 700069	rubcomp@swanrubber.com	033-22302452 / 22137114	033-22482829
114.	Motive Power	Texmaco, Kolkata			Factory:	Texmaco Ltd., P.O. Belgharia, (Agarpara Works), Kolkata – 700 056.	dh.kela@texmaco.in	91-33-5412456/8228, 09830707000, 0983025868662	0335412448
					Office:	-do-	-do-	-do-	-do-
115.	Motive Power	The Asian Plastic Co	S		Factory:	The Asian Plastic Co, 3/4, Lakshman Das Lane, Howrah - 711101	Asian_sc@vsnl.net	033-26424163	033-26424115
					Office:	The Asian Plastic Co, 8/1, Lakshman Das Lane, Howrah -711101	-do-	-do-	-do-
116.	Motive Power	The Bharat Batteries Mfg. Co. Pvt. Ltd.	S		Factory:	56, Bondel Road, Kolkata- 700 019	Bharat_battery1933@eth.net bharatbattery@hotmail.com	033-24400921, Samarendra. P. Saha 09830159453	033-24606734
					Office:	The Bharat Batteries Mfg. Co. Pvt. Ltd., 11A & B, Jamir lane, Kolkata – 700 019	-do-	-do-	-do-
117.	Motive Power	Timken India Manufacturing Pvt. Ltd.	OTH	OTH	Factory:	Plot No.AA-3, 6 th Avenue, Auto Ancillary SEZ, Mahindra World City, Chengalpattu, Taluk-603002, Kanchipuram (Tamilnadu)		0657-2210293	0657-2210290
					Office:	2 nd floor, Ramnath building, 18 Community Centre, Yusuksarai Raod, New Delhi – 110 016	aditya.roy@timken.com	011-46043444 011-46043419	011-41756851
118.	Motive Power	Tirupati Engineering Works			Factory:	Tirupati Engineering Works, 35/7, Musalman Para Lane, Howrah711101	elbegroups@sify.com	033-32924504	033-26436955 033-26433354
					Office:	Tirupati Engineering Works, 71/D, Netaji Subhas Road, Gupta Mansion 2 nd Floor, Kolkata-700001	elbegroups@sify.com	033-26439346,26438205 033-26438647	033-26436955 033-26433354
119.	Motive Power	Titagarh, Kolkata			Factory:	Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata – 700016	arnabbanerjee@titagarh.biz	033-22834469 09830071691	033-22834469
					Office:	-do-	-do-	-do-	-do-
120.	Motive Power	Topgrip Instruments Co.			Factory:	Topgrip Indus Instruments Pvt. Ltd., 37 C, Jheel Road, Dhakuria, Kolkata-700031.	topgripindus@yahoo.co.in	033-2405-1861, 09830137567	033-24051798
					Office:	Room no. 62, 2 nd Floor, 40, Strand Road, Kolkata-700001	topgrip@cal2vsnl.net.in	033-22431270 / 1937	033-22423731
121.	Motive Power	Waheguru Rubber Manufacturing Co. Pvt. Ltd.			Factory:	732A Delhi Road, P.O. Belumilki via Sheoraphuli, Dist. Hooghly-712223	tkneogi@gmail.com	033-26221276/0734	03326221276
					Office:	4, Princeep Street, Kolkata		033-22372691/7672	033-22152925
122.	Motive Power	Woama Electronics	M		Factory:	Unit I- TG 2/21 & 22, Kalupukur, Teghoria, P.O. Hatiara, KOLKATA 700 157. Unit II- Vill. Kalaberia, P.O. Bishnupur, PS, Rajarhat , Kolkata- 7000135	woamaelectronics@vsnl.net woam_021507@bsnl.in	033-25701911	033-25700215
					Office:	TG -2/21 & 22, Kalupukur, Tegharia, P.O. Hatiara, KOLKATA- 700157	woamaelectwoamaelec@vvsnl.net, woam_021507@bsnl.in	03322215365	033-22152925

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
4. Mumbai Zone									
123.	Motive Power	3A Associates Incorporated.			Factory:	102,Govt. Ind. Estate, Masat, Silvassa(DNH) -396 230	sales@3aassociate.com	07666897333	022-28896596
					Office:	306, Advent Atria, Chincholi Bunder Road, Malad (West), Mumbai-400064.	sales@3aassociate.com	022-28896596	022-28896596
124.	Motive Power	ABB India Ltd.,			Factory:	ABB India Ltd., Turbocharger Manufacturing Works and Service Station, Maneja, Vadodara-390013	satyendra.varma @in.abb.com	0265-2642141	0265-2638905
					Office:	2nd floor, east wing, khanijabhavan 49, Race Course Road, Bangalore-560001	-do-	080-22949150, 080-22949154	080-22949148
125.	Motive Power	Aegan Batteries Ltd. Bangalore	-	-	Factory:	M/s Aegan Batteries Ltd.No.26/1,27/3,Chudagondanahalli Village,H.Hosakote,LakkurHobli,MalurTaluk,Kolar District-563160	info@aegan.com.in	080-41483943	080-26530404
					Office:	M/s Aegan Batteries Ltd.,715,10 th A Main, 4 th Block, Jayanagar, Bangalore:560041	info@aegan.com.in	080-41483943	080-26530404
126.	Motive Power	Alfa Laval (India) Limited			Factory	E7/E8, MIDC Estate, Satara – 415 004, Maharashtra	Kamran.haghighi@Alfalaval.com alfred.borges@Alfalaval.com	02162 -244503, 02162-244506	02162 -244268
					Office:	Mumbai – Pune Road, Dapodi, Pune – 411 012 Maharashtra	anand.tornekar@Alphalaval.com, Info.alil@Alfalaval.com, fasuresh.gaikwad@Alfalaval.com, India.alil@Alfalaval.com	020- 27107100, 66116100,	020- 27107261, 27147711
127.	Motive Power	Altos Electronics			Factory:	Altos Electronics, Survey No. 36/1/3/1, Narhe Ambegaon Road, Narhe Pune-411 041	sales.altos@gmail.com	020-020-24690734	020-24690734
					Office:	Altos Electronics, Plot no. 8, State Bank Colony, Sahu College Road, Pune-411009	-do-	-do-	-do-
128.	Motive Power	Arco Electro Technologies Pvt. Ltd.,Mumbai.			Factory	Unit No.-104/105, Pride Industrial Estate,sativali road, Waliv Village, Vasai (East), Dist- Palghar-401208.	sales@arco.in	0250-2480868	0250-2480724
					Office:	Arco Electro Technologies Pvt. Ltd., Plot no-123, Street No-17, MIDC (Marol), Andheri(E), Mumbai-400093	sales@arco.in, arco@arco.in	022-28217222 / 66936311	022-28361760
129.	Motive Power	Autometers Alliance Ltd	OTH		Factory:	C-63, Sector- 57, Noida- 201307 Additional Mfg. plant: Village Beli- Deor, Nalagarh Road, Teh. Nalagarh, Distt.- Solan- 174001 (H.P.)	info@autometers.com	0120-2583544	0120-2583542
					Office:	C-63, Sector- 57, Noida- 201307		01795-267020	
130.	Motive Power	Banco Products (India) Ltd.			Factory:	"Bil", Near Bhaili Railway Station, Padra Road, Vadodara–391410	mail@bancoindia.com	0265-2680220/21/22/23	0265-2680433/ 2338430
					Office:	-do-	-do-	-do-	-do-
131.	Motive Power	Basant Rubber Factory Pvt. Ltd	OTH	OTH	Factory:	103-B, L.B Shastri Marg, Vikhroli (W). Mumbai-400083.	basantrubber@vsnl.net rubber@vsnl.com	022-25781275 / 76, 25780510	022-25783105
					Office:	-do-	-do-	-do-	-do-
132.	Motive Power	Bharat Forge Limited			Factory	1. Mundhwa, Pune – 411 036, Maharashtra, India	info@bharatforge.com	020-26702758 / 2777	020-26822387
						E1/1-B, MIDC Baramati – 413102, Dist - Pune, Maharashtra, India	umeshband@bharatforge.com	0211-2669960	0211-2244790
					Office	Mundhwa, Pune – 411 036, Maharashtra, India	umeshband@bharatforge.com	020-26702758	020-26822387
133.	Motive Power	Bimetal Brg. Ltd.			Factory:	i. Bimetal Bearing Ltd, 105- Krishnagiri Road, Perandapalli, Hosur – 635109	bblhsr@md5.vsnl.net.in	04344-260251,04333-260252	04344-260292
						i. B – 5/86, Old Mahabalipuram Road, Oggiam, Thoraipakkam, Chennai – 600096	bbltpkm@dataone.in	044-24580572, 044-24580873	044-24581420

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
					Office:	Bimetal Bearing Ltd,No.18, Racecourse Road, Coimbatore, 641018	bimite@md2.vsnl.net.in	0422-2220054 0422-2221434	0422-2220853 0422-2221289
134.	Motive Power	Bharat Heavy Electricals Ltd	OTH		Factory:	BHEL, Piplani, Bhopal -462 022`	koraon@bhelbpl.co.in, mbhakta@ bhel bpl.co.in,srai@bhelbpl.co.in	0755-2505037 0755-201652, 2500100, 2502346 9425604433	0755-2500420 0755-201893, 4201524
					Office:	i. BHEL, Piplani, Bhopal -462 022` ii. BHEL House, Sirifort New Delhi-110049 iii. Traction Sales Division, Block VII Annexe, Central Wing First Floor, BHEL, Piplani, Bhopal-462022	nhjafri@bhelbpl.co.in, mbhakta@ bhelbpl.co.in, aahuja@bhelindustry. Com, koraon@bhelbpl.co.in akdas@bhelbpl.co.in	0755-201652, 2502346 011-66337000 0755-2505037	0755-201893, 4201524 011-24369423 0755-2500420
135.	Motive Power	Bhilai Engg. Corporation, Bhilai			Factory:	Hathkhaj Villlage, Industrial Area, Bhilai-490 026, Distt.- Durg (C.G.)	becinfo@bec-group.com becldt@sancharnet.in	0788-4088100	0788-2285499 0788-2381140
					Office:	-do-	-do-	-do-	-do-
136.	Motive Power	Bhopal Electrical Insulation Pvt Ltd.	S		Factory:	Bhopal Electrical Insulation Pvt Ltd., Plot No 55, Sector-I, Industrial Area, Govindpura, Bhopal-462023 (M.P) (UNIT-II)	beil.sheeba@gmail.com	0755-42604824, 09200010200	0755-4295857
					Office:	Bhopal Electrical Insulation Pvt Ltd., Plot No 82-B, Sector-H, Industrial Area, Govindpura, Bhopal-462023 (M.P) (UNIT-I)	-do-	0755-4260824, 09200010200	0755-4261362
137.	Motive Power	Celtex batteries Pvt.Ltd.	S		Factory:	471-B, Peenya Industrial Area, IV Phase, Peenya Industrial Area, Bangalore-560 058	celtek@ gmail.com	080-28361089	080-28363355
					Office:	-do-	-do-	-do-	-do-
138.	Motive Power	CSR Ziyang Co. Ltd., China			Factory:	Yanjiang District, Ziyang City, 641301, Sichuan, PR China	parts@zyloco.com	+ 86 28 26286187	+ 86 28 26280567
					Office:	Yanjiang District, Ziyang City, 641301, Sichuan, PR China	parts@zyloco.com	+ 86 28 26286187	+ 86 28 26280567
139.	Motive Power	CG-PPI Adhesive Products Limited			Factory:	215, Kundaim Industrial Estate, Kundaim, Goa-403115	admin@cgppi.com,operations@cg ppi.com,qc@cgppi.com	0832-2395209-10	0832-2395308
					Office:	-do-	-do-	-do-	-do-
140.	Motive Power	CMC Commutators Pvt. Ltd			Factory:	Survey No. 609/1A & 609/2, Machhe Industrial Area, Machhe, Belgaum-590014, Karnataka	Cmccgm@bsnl.in	0831-2443546,3866, 3755	0831-2411418
					Office:	-do-	-do-	-do-	-do-
141.	Motive Power	Comet Exports			Factory:		-	-	-
					Office:	1st Floor, Dreggo House, 57 Pali Ambedkar Road, Bandra (W), Mumbai-400050	sumanjaitly@hotmail.com	022-26048992	022-26460482
142.	Motive Power	Cooper Corporation Pvt. Ltd.,			Factory	Cooper Corporation Pvt. Ltd., Plot no. L-3& K-11, Addl. MIDC, Kodoli, Satara-415004	zsc@cooperfoundry.com	0216-2240413/240272	0216-2240271/240023
					Office:	Cooper Corporation Pvt. Ltd., Plot no. L-3, Addl. MIDC, Kodoli, Satara-415004-	-do-	-do-	-do-
143.	Motive Power	Crompton Greaves Limited			Factory:	Crompton Greaves Limited, Machine-7, Division D-5, Industrial Area, Mandideep, Bhopal-462046	cgl.mmdp@bomb.vsnl.net.in cgl.mmdp@sancharnet.in	(07480) 533116, 400000	(07480) 53119, 403119
					Office:	i. Crompton Greaves Limited, Rail transportation System Division, Vandhana Building, 11, Tolstoy Marg, New Delhi-110001 ii. CG House, 6 th Floor, Dr Annie Besant Road, Worli, Mumbai 400030, India	www.cgglobal.com	022- 24237777	022- 24237733
144.	Motive Power	Crompton greaves Ltd.			Factory:	Machine-7 Division, D-5 Industrial area, MPAKVN Mandideep- 462046 Bhopal (MP).	cglmmdp@sancharnet.in website:www.cglonline.com	07480- 400000	07480- 403119
					Office:	CG House, 6 th Floor, Dr Annie Besant Road, Worli, Mumbai- 400030.	www.cgglobal.com	022- 24237777	022- 24237733
145.	Motive Power	Crompton greaves Ltd., Mandideep, Bhopal			Factory:	Machine-7 Division, D-5 Industrial area, MPAKVN Mandideep 462046 Bhopal, MP, India	cglmmdp@sancharnet.in website:www.cglonline.com	07480- 400000	07480- 403119

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
					Office:	CG House, 6 th Floor, Dr Annie Besant Road, Worli, Mumbai 400030	www.cggglobal.com	022- 24237777	022- 24237733
146.	Motive Power	Cummins India Ltd, Pune			Factory:	Cummins India Ltd, Dahanukar Colony, Kothrud, Pune 411 038	santosh.pawar@cummins.com venkatesh.subramaniam@cummins.com	020-25380240 / 25385 435	020-25381591
					Office:	Cummins India Ltd, Dahanukar Colony, Kothrud, Pune 411 038	santosh.pawar@cummins.com venkatesh.subramaniam@cummins.com	020-25380240 / 25385 435	020-25381591
147.	Motive Power	Daulat Ram Engineering service pvt. Ltd.			Factory:	Daulat Ram Engineering Services (P) Ltd., 10/2, NH-12, Simrai, Post-Obedullahganj, Distt-Raisen-464993	cpsharma@daulatram.org info@daulatram.org	07480-231252,231253, 231400	07480 231250
					Office:	-do-	-do-	-do-	-do-
148.	Motive Powe	Daulat Ram Industries			Factory:	10-E Sector, Industrial Area Govindpura, Bhopal -462023	mail@daulatram.in	0755-4085700, 4085730	0755-2783452, 4085727
					Office:	-do-	-do-	-do-	-do-
149.	Motive Power	DeepLeela Power Industries Ltd.,			Factory:	No. 143, Udiapalya Post, Kaggalipura Village, Kanakpura, Main Road, Bangalore- 560062	deepaleela@vsnl.net	080- 8432359	080- 23501821
					Office:	-do-	-do-	-do-	-do-
150.	Motive Power	Dinesh Engg., Pune			Factory:	228/229, Mangalwar Peth, Pune-411011.	dineshenggcorp@rediffmail.com	0212-2629016	020-26128056
					office:	-do-	-do-	-do-	-do-
151.	Motive Power	Elgi Equipments Ltd,			Factory:	Elgi Industrial Complex, Trichy Road, Singanallur, Coimbatore-641 005.	Kuppuswamy.g@elgi.co.in	91-422-574691	91-422-574691
					Office:	-do-	-do-	-do-	-do-
152.	Motive Power	Ellwood National Crank Shaft Co., USA			Factory:	One Front Street, Irvine.PA 16329, USA	dfissel@elwd.com	814-563-8714, 814-779-9147	8145638718
					Office:	One Front Street, Irvine.PA 16329, USA	dfissel@elwd.com	814-563-8714, 814-779-9147	8145638718
153.	Motive Power	ENN Kay Engineering Co			Factory:	19-H, M.P.L.U.N. Complex, IndustrialArea, Govindpura, Bhopal-262023	ennkay@sancharnet.in	0755-2586024	0755-4260008
					Office:	-do-	-do-	-do-	-do-
154.	Motive Power	FAG Bearings India Limited			Factory:	Maneja, Vadodara-390 013. Additional Works: Plot No.1 (Alinda), GIDC Industrial Estate (Savli), Savli Vadodara-391775	manoj.puri@schaeffler.com	0265642651-2-3-4	0265- 6602473, 642194
					Office:	Maneja, Vadodara-390 013	-do-	-do-	-do-
155.	Motive Power	Faiveley Transport Rail Technologies India Limited	OTH	OTH	Factory:	P.B. No. 39, Harita, Hosur - 635109 (Tamil Nadu)	su.in@faiveleytransport.com ns.prakash@faiveleytransport.com	04344-276761-65, 279181-84	04344-276035/ 276786
					Office:	-do-	-do-	04344-276761-65, 279181-84	04344-276035, 276786
156.	Motive Power	Federal – Mogul Goetze (India) Ltd.			Factory:	Yelahanka Bangalore-560064	ramakrishna.Sridhar@federalmogul.com	0091-80-28460090	0091-80-28460008
					Office:	Pars Twin Tower, 10 th Floor, TowerBSector-54, Golf course Road, Gurgaon-122002.	sanjiv.valia@federalmogul.com	011-124-4784530	011-124-429284
157.	Motive Power	G.G. Automotive Gears Ltd.			Factory:	Plot 2-A I.S.Gajra Industrial Area-, No.1, A. B. Road, Dewas-455001 (MP)	marketing@ggautomotive.com	07272-405310, 404802	07272-404802
					Office:	-do-	-do-	-do-	-do-
158.	Motive Power	GE India Industrial Pvt. Ltd.			Factory:	No A 78-1, Chakan Industrial Estate Phase II, Vasuli Village Taluka Khed, Pune 410501.	shivapurkar.santosh@ge.com	02135 620463	02135 620463
					Office:	7A, DLF Cyber city, DLF Phase III, Sector 25A, Gurgaon-122002.	shivapurkar.santosh@ge.com	0124 4906943	0124 4906933
159.	Motive Power	GEA Ecoflex India Pvt. Ltd.			Factory:	Plot No. A-31/32, MIDC, Phase IV, Village-Nighoje, Chakan, Tal Khed, Dis. Pune - 410501	arun.pahwa@gea.com	02135- 619500/619510/619520	02135-619566
					Office:	R-493, TTC Industrial Area, Rabale, MIDC, Navi Mumbai-400 701	Virendra.jhamb@geagroup.com	022-27642025 – 28	022-27693821, 27693797
160.	Motive Power	HBL Power Systems Ltd.	OTH		Factory:	SY No. 155/2 &156, Sherpally , Village Bhoothpur Mandal , Dist. Mahboob nagar -509 382	hapk@hbl.in	040-7795434	040-27940051

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
					Office:	8-2-601, Road no.10, Banjara Hills, Hyderabad-500034	-do-	-do-	-do-
161.	Motive Power	Hirlekar Precision Engineering Pvt. Ltd.,			Factory:	67, Hadapsar Industrial Estate, T.P. Scheme II, Ramtekadi, Pune-411013	hirlekar@vsnl.com	020-26823648	020-26871153
					Office:	18/19, Gultekadi Industrial Estate, Pune- 411037	-do-	020-24265743	020-24261665
162.	Motive Power	Hoerbiger India Pvt. Ltd.,			Factory:	Gat no. 303/1, 312, 313, Village Kondhapuri Tal, Shirpur, Pune - 412209			
					Office:				
163.	Motive Power	Inder Engineering Industries			Factory:	12-F, Industrial area, Govindpura, Bhopal –462023	indereng@rediffmail.com, indereng@airtelmail.in	0755-2586426 , 09827058645 K.S.Nanda 09827058646	0755-4272049 0755-2586426
					Office:	-do-	-do-	-do-	-do-
164.	Motive Power	India Piston Ltd.			Factory:	India Piston Ltd., Huzur Garden, Sembian, Chennai-600 011	sivaprasad.v@indiapistons.com	044-26729200	044-26721833,25585608
					Office:	-do-	-do-	-do-	-do-
165.	Motive Power	Indore Nitriders			Factory:	15-B, Sector 'A', Industrial Area, Sanwer Road, Indore- 452015	nitriders@yahoo.com	0731-2723303	0731-2721778
					Office:	-do-	-do-	-do-	-do-
166.	Motive Power	Industrial Laminates (India) Pvt. Ltd.,			Factory:	Survey No.-13, Village-Aghai, Taluka, sahapur, Dist-Thane	reddy@visionorg.net	09765394603	022-23835711
					Office:	31/33, Nishanpada Road, Dongri, Mumbai-400 009.	ilpl_india@hotmail.com, ilplaghai@gmail.com	022-23835700, 9423983446/ 9822430383	022-23835762, 02527-249015
167.	Motive Power	Inspros Engineers Pvt. Ltd			Factory:	Inspros Engineers Pvt. Ltd, 126, Sector-A, Industrial Area, Mandideep, Bhopal-462046	inspros@airtelmail.in , sales@inspros.net	07480-401003,403633 Vipin Mullick-09893042850	07480-404832
					Office:	-do-	-do-	-do-	-do-
168.	Motive Power	Isovolta Isovolta (I) Pvt. Ltd.			Factory	E80, MIDC Ambad, Nashik-422010	isovolta@sahney.com	0253-2382166/345	022-55951756 /25106092 , 0253-2382574
					Office:	27, Kirol Vidyavihar (W), Mumbai-400086.		022-55951750-53	0253-2382574
169.	Motive Power	Jalan Engg. Kolkata			Factory:	Fakir Mistri Bagan, Das Nagar, Howrah	-	033-26533315	-
					Office:	21-E, Biplabi Rash Bihari Basu Road, (Formerly Canning Street) Kolkata-700001	jalanengg@gmail.com	033-22307251 22302870	033-22107179
170.	Motive Power	Kaptronics Private Limited	-	-	Factory:	No.R-4, R3 & R2, Survey No. 165/4, C K Palya, Sakalvara Post, Bannerghatta Road, Bangalore-560 083	contact@kaptronics.com	----	----
					Office:	No.R-4, Survey No. 165/4, C K Palya, Sakalvara Post, Bannerghatta Road, Bangalore-560 083	-do-	-do-	-do-
171.	Motive Power	Kay Pee Equipments Pvt. Ltd.,			Factory :	(i) P-56/1/10, Benaras Road, Belgachia, Howrah-711005 (ii) P-199, Benaras Road, Biradingi, Howrah-711108	kpe123@dataone.in, kay_829311@bsnl.in, kpehwh1990@gmail.com	033-26438997/ 5353	033-26437896 / 8294
					Office:	46/6/2, Chatterjee Para Lane, Kadamtala, Howrah-711101	kpe123@dataone.in, kay_829311@bsnl.in, kpehwh1990@gmail.com	033-26438997/ 5353	033-26437896 / 8294
172.	Motive Power	Kirloskar batteries pvt.Ltd.			Factory:	POST BOX NO. 2231, YESHWANTHPUR, BANGALORE-560 022.	Kbat @vsnl.com	080-233370361	080-23370408
					Office:	-do-	-do-	-do-	-do-
173.	Motive Power	KSPG Automotive India Pvt. Ltd.			Factory:	i) Gat no. 380, Village – Takwe, Budruk Taluka Maval, Distt. Pune, Maharashtra-412106 ii) A3, MIDC, Ahmednagar - 414111	i) Deepak.bhalerao@in.kspg.com ii)Pramod.manvelikar@in.kspg.com	02114-307403,307404 0241-6613200	02114-307510 0241-2777591
					Office:	Gat no. 380, Village – Takwe, Budruk Taluka Maval, Distt. Pune, Maharashtra-412106	deepak.bhalerao@in.kspg.com	02114-307403/307404	02114-307510
174.	Motive Power	La cast Metal & component works			Factory:	A1/1,GIDC, Industrial Estate, Umbekgaon, Dist- valsad, Gujarat- 396171	lacast@vsnl.com	0260-2562039/3854	0260-2562658

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
					Office:	19, SIA Industrial Estate, Sonawal, Cross road no. 2, Goregaon (E), Mumbai- 400063	lacast@vsnl.com	022-26858749	022-26858969
175.	Motive Power	Laxmi Air Control Limited	-		Factory:	B-1, Tejpal Industrial Estate, Kurla-Andheri Road, Sakinaka, Andheri (E), Mumbai-400072	laxmi.works@hotmail.com	022-28510023	022-28513964
					Office:	Town centre,207, Andheri-Kurla Road, Marol, Andheri (E), Mumbai-400059	sales@laxmiair.com	022-42115700/01	022-28590202
176.	Motive Power	Lakshmanan Isola (P) Ltd.			Factory:	ACHALU, RAMANAGARAM-571511	works@laksola.com	080-7271266, 7274996	080-7271166
					Office:	CASA FINA, No.5, Primerose Road, Bangalore-560025.	info@laksola.com	080-25593145, 277, 291, 307	080-25597778, 25593392
177.	Motive Power	Laxven System	OTH		Factory:	Laxven System , Plot No.-188A, Lane -1, IDA Phase-II, Sector-III, Cheralapally, Hyderabad-500 051, Telangana, India	Laxven2000@yahoo.com	040-27261138	040-27261176
					Office:	-do-	-do-	-do-	-do-
178.	Motive Power	Lotus Wireless Technologies India Pvt. Ltd	S		Factory:	Lotus Wireless Technologies India Pvt. Ltd., B7, EEIE Industrial Park, B-Block, Autonagar, Vishakapatnam-530012	maninder@lotuswireless.com mutyaln@lotuswireless.com	0891-2761678	0891- 2578554
					Office:	-do-	-do-	-do-	-do-
179.	Motive Power	Lube Oil Filter Plant			Factory:	Lube Oil Filter Plant, Lekhabhavan Compound, S.C.Rly, Secunderabad-500071	cwmlgd@scr.railnet.gov.in	040-27821327	040-27821327
					Office:	-do-	-do-	-do-	-do-
180.	Motive Power	Manisha Rubber Enterprises	S	----	Factory:	G1, Shreerajalaxmi Hi-tech Textile Park, Bhiwandi Nasik Bypass road, Village-Sonale, Tal-Bhiwandi, Dist.-Thane-421 302 (Maharashtra).	-	09223590304/09223590305	-
					Office:	50, Unique Industrial State, Dr. Rajendra Prasad Road, Opp.Jawahar Cinema, Mulund (West), Mumbai-400 080	sales@manisharubber.com	022-25612443/ 25617712	022-25648235
181.	Motive Power	Medha Servo Drives Pvt. Ltd.	-	-	Factory:	Jodimetla Cross Roads, Korremulla (Vill.), Ghtatkesar Mandal, R.R. Distt., Telangana, 500088, India	marketing@medhaindia.com	040-67237999	040-67237898
					Office:	P-4/5 B, I.D.A. Nacharam, Hyderabad, Telangana- 500076	-do-	040-67237000	040-27260005
182.	Motive Power	Metro Steel Industries			Factory:	Plot No.B-244, Road D-6, New Industrial Estate, Udhana, Surat-394 210	bhadresh_khatiwala@yahoo.co.in	0261-2278569 3295072	0261-2277072
					Office:	-do-	-do-	-do-	-do-
183.	Motive Power	Mysore Thermo Electric (P) LTD.	S		Factory:	Mysore Thermo Electric (P) Ltd., No. 62 & 36, 4th main,III Phase, Peenya Industrial Area, Bangalore – 560 058.	info@microtex.in	080-28395525	080-28392380
					Office:	-do-	-do-	-do-	-do-
184.	Motive Power	Narbada Electro Engineering	S		Factory:	Narbada Electro Engineering, 46-E, Industrial.Area, Govindpura, Bhopal-462023	info@narbadaelectro.com, narbadaelectro@rediffmail.com	0755-4261130, Ravikant Garg-09302122473	0755-2586761
					Office:	-do-	-do-	-do-	-do-
185.	Motive Power	FM PBW Bearings Private Limited			Factory:	8B, 13AB, 18ABCD, 12AD, 20, 20/1, 63, 64 Bhaktinagar Ind. Estate, Rajkot – 360002	domestic@pbw-india.com patelbrass@pbw-india.com	0281-2461771-5	0281-2462055
					Office:	2-Bhaktinagar Station Plot,Rajkot – 360002	-do-	-do-	-do-
186.	Motive Power	Pearl Insulations Pvt. Ltd.			Factory:	Plot No. 505-507, IV phase, Peenya, Industrial Area, Bangalore-560058	George.joseph@vonroll.com	080-7726268	080-7724626
					Office:	i. Plot No. 505-507, IV phase, Peenya, Industrial Area, Bangalore-560058 ii. Unit –II, No. 15/1/2, 20/1B, Kempalingananahalli, N.H. 48, Nelamangala Taluk, Bangalore-562123	George.joseph@vonroll.com mgjoseph@gmail.com	080-7726268 080-28362485	080-7724626 080-28360153
187.	Motive Power	Power Pack			Factory:	Plot no. 32/33, GIDC Estate, Khergaun Road, Valsad-396035			

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
		Commutator (P) Ltd			Office:	Plot No. 248/4A, G.I.D.C., Umbergaon-396171	Super726@vsnl.net	0260- 2562353, 2563632, 3091752	0260-2563622
188.	Motive Power	PRS Permacel Pvt. Ltd.			Factory:	Plot No: PL-11/1, MIDC, Addl Ambernath Industrial Area, Ambernath (East) 421506, Dist. Thane, Maharastra	contact@prs-permacel.com	0251- 308 2500, 0251- 262 0745/46	0251- 308 2588
					Office:	(i) 63, Bombay Samachar Marg, Mumbai- 4000001 (ii) 215, Suneja Tower-1, Plot No. 7, District Centre, Janak puri, New Delhi-110058	contact@prs-permacel.com contact@prs-permacel.com	022- 6635 8333 011-47616666	022- 66358383 011-47616677
189.	Motive Power	Radiant-RSCC Specialty Cable Pvt. Ltd.			Factory:	B-1 Industrial Estate, Sanathnagar, Hyderabad -500018. Additional Manufacturing Plant: Plot No. 19/1, APIIC Industrial Park, Muppireddypally (Village), Toopran (Mandal), Medak Dist. Pin-502336, Hyderabad.	sales@radiant-rscc.com	91- 40-23704470-73	91-40-23703421
					Office:	B-1 Industrial Estate, Sanathnagar, Hyderabad -500018.	-do-	-do-	-do-
190.	Motive Power	Rama Engineering Works			Factory:	D-145/B, IDA, Phase – III, Jeedimetla, Hyderabad - 500 055 (Testing Facilities at: Plot No. 768, Phase-I, IDA, Subhash Nagar, Jeedimetla, Hyderabad-500055	rew768@gmail.com	-	-
					Office:	Plot No. 768, Phase-I, IDA, Subhash Nagar, Jeedimetla, Hyderabad-500055		040 - 23192815	040 - 23192815
191.	Motive Power	Rane Brake Linining Ltd.,			Factory:	i. Chennai Plant: Plot No.30, Ambattur Industrial estate, Chennai- 600058. ii. Pondicherry Plant: RS No. 48, 49, 50, Sanyasikuppam Village, Mannadipet Commune, Thirugavanai-Post, Pudducherry-605107. iii. Hyderabad Plant: Pregnapur Village, Gajewel Mandal, Siddipet Highway, Medak Distt.-502311(Andra Pradesh).	rajasekaran@rane.co.in v.shanmuganathan@rane .co.in s.giridharreddy@rane.co.in	044-28112472/ 42215501, 08454-232985/ 232896, 0413-2640177 0413 –2640177 08454 - 232985	044-26250759, 08454-232344, 0413-2640312 0413-2640309 08454 - 232344
					Office:	Plot No. 30, Industrial Estate, Ambattur, Chennai-600 058.	rajasekaran@rane.co.in	044-28112472/ 42215501	044-26250759
192.	Motive Power	Raneka Industries Ltd.	S	OTH	Factory:	Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt- Dhar (MP) Pin- 454775	raneka@raneka.com	(07292)256128, 256874	(07292) 256410
					Office:	Plot No.16 & 17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin- 454774	-do-	-do-	-do-
193.	Motive Power	Research Development & Mfg. Corporation			Factory:	#490K, 2 nd stage 4th phase, Peenya Industrial Area, Bangalore-560058	rdmcind@gmail.com	080-40965555	080-40965565
					Office:	#480 (C), 2nd stage, 4th phase, Peenya Industrial Area, Bangalore-560058 Karnataka.	-do-	-do-	080-40965565
194.	Motive Power	REIL			Factory:	REIL Electricals India Limited, Thondamanatham Village,Villianur Cmmune,Pondicherry- 605502	sales@reilindia.com, rbadrinath@reilindia.com	0413-2677734	0413-2677014
					Office:				
195.	Motive Power	RWF, Bangalore			Factory:	Rail Wheel Factory, Indian Railways, yelahanka, Bangalore- 560 064	gm.rwf@rwfindia.gov.in	080-28460349	080-28460492
					Office:	-do-	-do-	-do-	-do-
196.	Motive Power	Sahney Commutator (P) Ltd. No.			Factory:	Collector Division, No. A3/A4, Jaibharath Industrial Estate, Yeswantpur, Bangalore- 560022., Tramco Divn., No. 21 A, Attibele Industrial Area, Attibele Hobli, Ankel Taluk, Bangalore.	commutators@sahney.com commutators@sahney.com	080- 2337 0079, 2337 3136, 9243608380	080- 2337 0915 080- 27820456
					Office:	772, IInd floor, 4th Block, 80 feet Peripheral Road, Koramangala, Bangalore-560034	commutators@sahney.com	080- 4034 7555	080- 4034 7575
197.	Motive Power	Saini Electrical & Engineering Works			Factory:	A/751/1, T.T.C. Industrial Area, MIDC, Pawne, Navi Mumbai-400705	Saini1@mtnl.net.in, Saini1@vsnl.com	022-2762 2986,87,4161 4646, 27622984	022-27622976, 2762, 2985
					Office:	-do-	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
198.	Motive Power	Saurabh Metals Pvt. Ltd.	S	OTH	Factory:	Saurabh Metals Pvt. Ltd., 45, Ancillary Industrial Estate, Habibganj, Bhopal- 462024	saurabhmatal@bsnl.in	0755-2588574, 2588525	0755-2588705
					Office:	-do-	-do-	-do-	-do-
199.	Motive Power	Schunk Metal & Carbon (India) Pvt. Ltd.Bangalore			Factory :	Schunk Metal & Carbon (India) Pvt. Ltd., No-54, Whitefield Road, Mahadevapura, P.O.- Bangalore-5600048.	pramila.vinod@schunk_india.com	080-28518506/8507	080-28516713
					Office:				
200.	Motive Power	Shanthi Gears Ltd.			Factory:	C Unit, Avinashi Road, Muthugoundenpudur Post, Coimbatore- 641005	sales.delhi@shanthigears.com info@shanthigears.com	0422-4545745 / 2360687	0422-4545700
					Office:	304-A, Shanthi Gears Trichy Road, Singanallur, Coimbatore 641005	info@shantigears.murugappa.com	04224545745	0422-4545700
201.	Motive Power	Siechem Technologies Pvt. Ltd.,			Factory:	RS 104/8 & 105/7, Sedarapet Main Road, Pondicherry-605 101.	-	0413-2671070/1	0413-2671072
					Office:	26/27, Errabalu Chetty Street, Chennai-600 001.	sales@siechem.com	044-25226141, 25220859	044-25222871
202.	Motive Power	Siemens limited	OTH		Factory:	Siemens Ltd., Nashik Works Division, C-1, Additional Industrial Area, MIDC, Ambad, Nashik -422 010	Chittilla.subbarao@siemens .com	09819024020, 9716727240,	0253 2381262
					Office:	Siemens Ltd., 4A, Ring Road, IP Estate, P. B. No. 7036, New Delhi- 110002	amitkumar.gupta@Siemens.com,pa dmanabh.dike@siemens.com	9716727240, 011 42995937, 01142995844	011-23736274
203.	Motive Power	Siena Engineering Pvt. Ltd.			Factory:	Plot No. 18A-22 and S-3/3, Sector-III, Sagore Kutti Road, Pithampur, Distt. Dhar-454775 (M.P.)	siena@siena.co.in	07292-400209,329907	07292-407802
					Office:	303, Navneet Plaza, 5/2, old palasia, Indore-452018 (MP)	siena@siena.co.in	0731-3018490	0731-3018491
204.	Motive Power	Simplex Castings Limited, , Raipur			Factory:	Urla Industrial state, Village –Sarora, Raipur (Chhatisgarh)	qcurla@simplexcastings.com	0771-6537384	0771-2323805
					Office:	32, Shivnath Complex, G.E. Road, Supela, Bhilai-490 023, Distt. -Durg (C.G.)	marketing@simplexcastings.com	0788-2290483 2290484	0788-2285664
205.	Motive Power	Sirveen Control Systems Pvt Ltd	S		Factory:	Sirveen Control Systems Pvt Ltd., Plot no. A-7/1, Ground & First floor, Electronic Complex, Kusaiguda, Hyderabad - 500062.	sirveencontrol@yahoo.com info@sirveen.com	040-27140081	040-27140083
					Office:	-do-	-do-	-do-	-do-
206.	Motive Power	SKF Technologies (India) Pvt. Ltd.			Factory:	3, Milestone no. 39, Ahmedabad-Rajkot Highway-8A, Village-Kerala, Taluka-Bavla, Ahmedabad-382220.	Sanjeev.bhatia@skf.com Sawan.taylor@skf.com	02714-619133	02714-619202
					Office:	SKF India Limited, 17th Floor, Building No. 5B, Cyber City, DLF Phase-III, Gurgaon-122002.	-do-	0124-6700656/ 600/616	0124-6700654
207.	Motive Power	Southern Batteries Pvt Ltd	S		Factory:	Unit II, No 328,Bommasandra-Jigani link road, industrial area, Anekal taluk, Banglore-562106		080-22010000	080-27826633
					Office:	-do-	-do-	-do-	-do-
208.	Motive Power	Standard Electrical Industrie			Factory:	1 A, Irugur Road, Kokkali Thottam, Ondipudur, Coimbatore- 641 016	Standard_electric@hotmail.co m	04222270017	0422-2270001
					Office:	-do-	-do-	-do-	-do-
209.	Motive Power	TCF-Nadi Industrial Fans Pvt. Ltd			Factory:	34, G.N.t. Road, Ponniammanmedu, Madhavaram, Chennai-600110	banu@nadiindia.com	044-25532206	044-25532205
					Office:	-do-	-do-	-do-	-do-
210.	Motive Power	Timken India Manufacturing Pvt. Ltd., Plot No.AA-3	OTH	OTH	Factory:	Timken India Manufacturing Pvt. Ltd., Plot No.AA-3, 6 th Avenue, Auto Ancillary SEZ, Mahindra World City, Chengalpattu, Taluk-603002, Kanchipuram (Tamilnadu)	aditya.roy@timken.com	011-46043416	011-41756851
					Office:	Timken India Limited, 2 nd Floor, Ramnath Building, 8, Community center, Yusuf sarai, New Delhi- 110016	aditya.roy@timken.com	011-46043416	011-41756851
211.	Motive Power	Tranter India Pvt. Limited			Factory:	Gat No. 127 & 128, Dingrajwadi, Tal. Shirur, Off Pune – Nagar Road Dist. Pune – 412 208	salesindia@tanter.com	02137-392300	02137-392354
					Office:	-do-	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
212.	Motive Power	Trident Pneumatic Pvt. Ltd.,			Factory:	5/232, K.N.G. Pudur Road, Somoyam- palayam, Coimbatore- 641108.	sales@tridentpneumatics.com	0422-2400492	0422-2401376
					Office:	-do-	-do-	-do-	-do-
213.	Motive Power	Turbomeca Turbochargers Industrial India Pvt. Ltd.			Factory:	Turbomica Turbochargers Industrial India Pvt. Ltd., 385 – 386,10 th Cross, 4 th phase, Peenya Industrial Area, Bangalore–560058	-	080-41179790	080- 4117 9791
					Office:	-do-	-	-do-	-do-
214.	Motive Power	-	-	United Industries	Factory:	H-1, Industrial Estate, Chennimalai Road, Erode, Pin- 638001	unitedind@eth.net	0424-2275578	0424-2275989
					Office:	78,Mandapam Street, Marappalam, Erode, Pin 638 001	unitedind@eth.net	0424-2275578	0424-2275989
215.	Motive Power	Vallabh Industries			Factory:	Unit No-9 &11, Arihant Industrial Estate, Demni Road, Dadra Village, Dadra-396191. Dadra & Nagar Haveli.	contact@vallabhindustries.com	0260-2669117	0260-2668831
					Office:	-do-	-do-	-do-	-do-
216.	Motive Power	Vapcon manufacturing Engineers			Factory:	P/23, Laxmi Industrial Estate, New Link Road, Off. J.P. Road, Andheri (W), Mumbai-400053	vapcon@vsnl.com	022-6692-304-05-06	022-26361253 022-26365033
					Office:	L/3, Laxmi Industrial Estate, New Link Road, Off. J.P. Road, Andheri (W), Mumbai-400053	-do-	-do-	-do-
217.	Motive Power	Venus Electronics and Controls Pvt. Ltd., Area			Factory:	169-170-171, Dabhel Industrial Co-op. Soc. Ltd. Dabhel, Daman (U.T.) 396210.		0260 2242223	
					Office:	44-45, MIDC Industrial Area, Street no. 14, Andheri (E), Mumbai	venus@bom2.vsnl.net.in	022-28221782/ 28216930	022 28364440
218.	Motive Power	Venkatesh Agencies Pvt Ltd.			Factory:	-	-	-	-
					Office:	3-4 Jamna House, 1 st Floor, Padam Singh Road, New Delhi.	valvsm@vsnl.com	011-28753477/28750614/287 52773	011-28756775
219.	Motive Power	Kirloskar Pneumatic Co. Ltd.,			Factory:	Hadapsar Industrial Estate, Pune-411013.	mujumdarss@kpcl.net	020-2672700	020-26870634
					Office:	Hadapsar Industrial Estate, Pune-411013.	mujumdarss@kpcl.net	020-2672700	020--26874297

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

(v) M&C Directorate								
1. Lucknow Zone								
1.	M&C	Alpha Arc Pvt. Ltd.	S	OTH	Factory:	B-5, Sector A-5/A-6, LoniGaziabad(U.P.)-201102	info@alphaarc.co.in	0120-26960360, Mob. 9810265414 / 9911441441
					Office:	-do-	-do-	-do-
2.	M&C	Hally Comet Electrodes (P) Ltd.	S	OTH	Factory:	Ismailpur, Dewasharif Road, Barabanki (U.P.).	hallycomet@in.com	05248-245107, 230786 Ajam-09415049777
					Office:	-do-	-do-	-do-
3.	M&C	Mineral Oil Corporation.	S	OTH	Factory:	D-13, Panki Industrial Area, SITE-1, Kanpur-208 022	mocknp@gmail.com	0512-2691148/3293265
					Office:	7/22-C, Tilak Nagar, Kanpur-208002	mocknp@gmail.com	0512-2525724
	M&C	Mohan paints			Factory:	Mohan Paints, Good Shed Road, Aishbagh, Lucknow- 226 004	mohan.paints@yahoo.com	0522-265 3113
					Office:	-do-	-do-	-do-
4.	M&C	Pushkar Paint	S	OTH	Factory:	Badrisaraf Nagar opp. 19 km. stone, Raibarely Road, Mohanlalganj, Lko-227305	pushkarpaints @rediffmail.com	0522- 3243829
					Office:	Badri Sarraf Bhawan, B-92, Sector C, Mahanagar, Lucknow-226006		
5.	M&C	Rahul paints	M	OTH	Factory:	Rahul paints Gopal Khera Mohanlalganj, Rae Bareilly Road, Lucknow-227305	rahul paints@ rediffmail.com	0522-2398362
					Office:	Gopal Khera Mohanlalganj, Rae Bareilly Road, Lucknow-227305		
6.	M&C	Rako Mercantile Traders	S	OTH	Factory:	Khasra No. 1261-SA, Goyla Industrial Area, Chinhat Deva Road, Lucknow-226019	paint@rakointia.com	0522-2818596
					Office:	-do-	-do-	-do-
7.	M&C	Spectra Super Alloys Limited.			Factory:	K. No. 122, 266, 267, Central Hope Tower, Near Pharma City, Selaqui, Dehradun-248197	ss_alloys@yahoo.co.in	0657-6577148, 0135-2698619 (F)
					Office:	K. No. 122, 266, 267, Central Hope Tower, Near Pharma City, Selaqui, Dehradun-248197	ss_alloys@yahoo.co.in	0657-6577148, 0135-2698619 (F)
8.	M&C	The Phoenix Oil Co. (India)Pvt. Ltd,	S	OTH	Factory:	F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	bpnigam9@gmail.com	0512-2691674 2692789
					Office:	F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	-Do-	-Do-
9.	M&C	Kansai Nerolac Paints Ltd.	OTH	OTH	Factory:	B-1, B-2, UPSIDC, Industrial Area, Jainpur, Ramabai Nagar, (Kanpur Dehat)-209311.	durgeshkumar@nerolac.com	05111-220231-9
					Office:	Nerolac House, Ganpat Rao Kadam Marg, Lower Parel, Mumbai – 400013.	durgeshkumar@nerolac.com	022-24934001

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

2. New Delhi Zone									
10.	M&C	Asian Arc Electrodes Pvt. Ltd.	S	OTH	Factory:	B-140, Sector-6, NOIDA, Gautambudh Nagar-201 301 (U.P.)	khannamoksh@rediffmail.com	011-25708501, Mr. Khanna-09891-025421/ 1540574	011-25700834 0120-3067780
					Office:	B-140, Sector-6, NOIDA, Gautambudh Nagar-201301 (U.P.)	khannamoksh@rediffmail.com	011-25708501, Mr. Khanna-09891-025421/1540574	011-25700834 0120-3067780
11.	M&C	Asian Industries,	S	OTH	Factory:	B-25, Sector-VII, NOIDA, Distt.- Gautambudh Nagar- 201301 (U.P.)	superarc@satyam.net.in rajeevkanish@rediffmail.com	0120-4326008, Mr. Rajeev Khanna 9811351743	0120 - 4326009
					Office:	B-25, Sector-VII, NOIDA, Distt.- Gautambudh Nagar- 201 301 (U.P.)	superarc@satyam.net.in rajeevkanish@rediffmail.com	0120-4326008, Mr. Rajeev Khanna 9811351743	0120 - 4326009
12.	M&C	B&H Electrodes	S	OTH	Factory:	B&H Electrodes Pvt. Ltd., Village-Saidpura, Barwala Road, Derabassi, Distt.-S.A.S Nagar, Mohali, Punjab-140507.	info@bhelectrodes.com	01762-280378,280668	01762-522001
					Office:	-do-	-do-	-do-	-do-
13.	M&C	Dayachand Engineering Industries Pvt. Ltd.	S	OTH	Factory:	F 2, Industrial estate, Begrajpur, Muzaffarnagar-251002(UP)	info@failweld.com	09997722300	01396-252457
					Office:	301/7 aditya commercial complex, preet Vihar, Delhi-110092	-do-	-do-	-do-
14.	M&C	G.S Industries Jalandhar	M	OTH	Factory:	D-146, Focal point extention, Jalandhar-144004	info@gspaints.com	0181-5081474	0181-2601153
					Office:	-do-	-do-	-do-	-do-
15.	M&C	Garg Inox Limited	S	OTH	Factory:	43 KM Stone, Delhi- Rohtak Road, Asaudha Siwan, Bahadurgarh, Jhajjar, Haryana- 124507	gargwire@gargwire.com	011-23529626, 01276-222222	011-23626388, 01276-222000
					Office:	-do-	-do-	-do-	-do-
16.		Mailam (I) Ltd.	OTH	OTH		Mailam Main Road, Sedarapet, Pondicherry-605 111	qaqc@mailam.com, mailam@mailamindia.com	0413-2677311/2677074	0413-2677089
						-do-	-do-	-do-	-do-
17.	M&C	Manohar Electrodes Pvt. Ltd.	S	OTH	Factory:	ManoharVihar, Garh Road, Hapur-245 101	manohargroup@gmail.com	0122-2333588/ 2333206	0122-2333178
					Office:	-do-	-do-	0122-2333588, 2333206	0122-2333178
18.	M&C	Mannohar Lal Hira Lal	S	OTH	Factory:	28, KM stone, Delhi Meerut Road, village-Duhai, P.O- Sainthli, Ghaziabad(UP)-201206	mhwire@mhwire.com	120-2786044	120-2675080
					Office:	23, NayaGanj, Ghaziabad-201009	-do-	0120-2730281	0120-2732821
19.	M&C	Maruti Weld Pvt. Limited	S	OTH	Factory:	SP-183, Kaharani industrial area, Bhiwadi, Rajasthan -301019	marutiweld@marutiweld.com	0124-4717700, 011-41424888 M- 0124-4033611	0124-4717731/ 4033610 011-41024888
					Office:	I-1, Kirti Nagar, New Delhi-110015	marutiweld@marutiweld.com	011-4737300	011-41024888
20.	M&C	Modi Industries Limited, Paint Section Modi Nagar	OTH	OTH	Factory:	Paint Section Modi Nagar-201204 U.P.	mpvw@nda.vsnl.net.in	01232-325549	01232-242857
					Office:	-do-	-do-	-do-	-do-
21.	M&C	Modi Hitech India Limited	S	OTH	Factory:	Behind DayawatiModi Academy, Meerut Muzzafarnagar Road, Modipuram, Meerut	Surrender_k123@yahoo.co.in Purchase_mhie@yahoo.in	011-42504577, Mr. Khuran 09971155792	011-26414282
					Office:	1400, Modi Tower, 98 Nehru Place, New Delhi-110019	gmmelectrode@gmail.com	011-26286641/55504555	011-26293277, 26451659
22.	M&C	Nayyar Electrodes Pvt Ltd	S	OTH	Factory:	Lane no. 6, Phase –II, SIDCO Complex, Baribrahmna, Jammu -181133	nayyarelectrodes@rediff.com	01923-220718	01923-220555
					Office:	Lane no. 6, Phase –II, SIDCO Complex, Baribrahmna, Jammu -181133	nayyarelectrodes@rediff.com	01923-220718	01923-220555
23.	M&C	Prabhat Chemical Industries,	S	OTH	Factory	Opposite Rastogi Cold Storage, Pili Pokhar, Hatras Road, Agra–283206	pciagra@yahoo.com		
					Office	Bagh Muzaffar Khan, Agra - 282002	-Do-	0562-2855110	0562-2855110
24.	M&C	Shakunt Enterprises Pvt. Ltd.	S	OTH	Factory:	BXXX-60, G.T. Road,Opp: Hero Cycles Ltd., Ludhiana-141 003.	Info.@shakunt.com	0161-2677390, 2677488	0161-5016973
					Office:	SanwlkaBhawan,G.T Road, Miller Ganj,Ludhiana	shakunt@sify.com, info@shankut.com	0161-2541662	0161-2537779

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
25.	M&C	Sundeep Electrodes (P) Ltd.	S	OTH	Factory:	BulandShahr Road, Hapur, Distt. Ghaziabad-245101	Sun_elec@yahoo.co.in	0122-2313424/ 2313698	0122-2302793
					Office:	BulandShahr Road, Hapur, Distt. Ghaziabad-245101	Sun_elec@yahoo.co.in	0122-2313424/2313698	0122-2302793
26.	M&C	Varun Electrodes (P) Ltd.	S	OTH	Factory:	H-56, Industrial Area, Panipat-132 103.	varunkapoor@varunelectrodes.com	011-25270012/13, 25288766, Mr.Varun Kapoor- 9899803674	011-25256876
					Office:	H-56, Industrial Area, Panipat-132 103.	varunkapoor@varunelectrodes.com	011-25270012/13, 25288766 Mr.VarunKapoor- 9899803674	011-25256876
27.	M&C	Victor Electrodes Limited	S	OTH	Factory:	T-1/113-114, Mangolpuri Industrial Area Phase-I New Delhi-100083	victor@del12.vsnl.net.in, infovictor@yahoo.co.in	011-43860025/24, Mr .Vinay Saxena- 09312503576, 09350393951	011-27916624
					Office:	-do-	-do-	-do-	-do-
28.	M&C	Weld Alloy Products Limited	S	OTH	Factory:	(i) C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	Wap2005@airtelmail.in,sandeep kapoor@weldalloyproducts.in	0120-2557183/ 2522715 Kapoor-09810081640, Kaul-09810486718	0120-2558724/ 4241201
						(ii) D-51 & 52, EPIP, UPSIDC, SITE-V, Kasna Greater Noida, Distt.- Gautam Budh Nagar(U.P), Pin-201306	Wapl1992@gmail.com	120-64477890	120-2558724/4241201
					Office:	18/78, Panjabi Bagh(W) , New Delhi-110026	-do-	25228213/45084003	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

3. Kolkata Zone								
29.	M&C	Anupam Enterprises	M	OTH	Factory:	95/1 , Cossipore Road, Kolkata-700002	mmk@anupampaints.com	033-22651204/1205
					Office:	113, park street, Poddar Paint, Block- B, 5 th floor, Kolkata		033-22651227
30.	M&C	Apex Chemicals	M	OTH	Factory:	Danga dighila, P.S.-Khardah, Distt-North 24 Parganas,Kolkata-700119	Apex.chemicals2010@gmail.com	033-2557-0466
					Office:	-do-	-do-	033-2557-0466
31.	M&C	Asia Industrial & Manufacturing Co.	S	OTH	Factory:	16 & 29 Tincowri Bose Lane, Salkia, Howrah-711106	aimcopaints@yahoo.com	033-22433200
					Office:	36, Strand Road, 2 nd Floor, Room no. 8, Kolkata-700001		033-22433200
32.	M&C	Asianol Lubricants Ltd.	-	-	Factory:	Biran Ray Road (West), Jhowtala, Maheshtala, 24 Parganas (South) – 743 352 (West Bengal)	admin@asianol.com	033-24927023
					Office:	7B, Pretoria Street, Kolkata – 700 071	admin@asianol.com	033-22829166
33.	M&C	Austin Paints & Chemicals Pvt. Ltd.	S	OTH	Factory:	Ambica Mukherjee Road, Belgharia, Kolkata-700056.	bjsar55@rediffmail.com,	033-25647407, 25443197
					Office:	-do-	-do-	033-25647407
34.	M&C	Balmer Lawrie & Co. Ltd.	OTH	OTH	Factory:	(G&L Div.) P-43,Hide Road Extension, Kolkata-700088	grease.cal@balmerlawrie.com	033-24505-366/401/333/402/403
					Office:	21, NetajiSubhas Road, Kolkata-700 001		033-24505-366/401/333/402/403
35.	M&C	Berger Paints India Ltd	OTH	OTH	Factory:	14 & 15 Swamamayee Road, Sibpur, Howrah-711103	bankimdas@bergerindia.com	033-26684706-09
					Office:	Berger House , 129, Park Street, Kolkata-700017	-do-	033-22299724-28
36.	M&C	Calcutta Electrodes Pvt.Ltd.	S	OTH	Factory:	.Sardar Patel Timber Market, Bhanpuri, Raipur (C.G.)-493221.	calcutta_electrodes2006@yahoo.com	0771-4090615/4070952 Mr.Anmol-09329129686 Mr.Verma-0827116787
					Office:	221,2 nd Flor, Rishabh Chamber, M.G.Road, Raipur-492001 C.G.	calcutta_electrodes2006@yahoo.com	-
37.	M&C	Classic Electrodes (I) Ltd.	S	OTH	Factory:	Mauza- Bhagwatipur, Dhulagory, P.S.- Sankrail, sankrail IndustrialPark, Howrah-711302	classicelectrodes@vsnl.net	033-2242- 9581/ 2213/0660,
					Office:	1A, Bonafield lane, Kolkata-700001	-	-
38.	M&C	Deb Paints, Pvt. Limited,	S	OTH	Factory:	Methopara, P. O.- Ganga Nagar, Kolkata-700132 (W.B.)	debraj76@gmail.com	033-25383209
					Office:	-do-	-do-	033-25385602
39.	M&C	GEE Limited,	M	OTH	Factory:	Jalan Industrial Park, N.H.-6, Kanduah, P.S. – Sank-Rail, Howrah-711302.	Avinash.saraf@geelimited.com	033-32501526, 32432343 Avinash-09330207021, Saxena-09312503576
					Office:	135A, Biplabi Rash behari basu road 2 nd flor,kplkata-700001.	-do-	-do-
40.	M&C	Joy Paints & chemicals, Kolkata	OTH	OTH	Factory:	Nadibhag, Mollaparasarani, No.-1, P.o. Badu, Kolkata-700128	joypaints@ hot mail.com	033-25383209
					Office:	-do-	-do-	033-25385602
41.	M&C	Neo Radiant Paint Pvt.Ltd.			Factory:	D-5, RIC, Indus Trial Estate Durgapur-713212, Dist- Burdwan	amal 2007dey@rediff mail.com	0343- 2556795
					Office:	-do-	-do-	0343-2534293
42.	M&C	Nowelco Industries Pvt. Ltd.	S	OTH	Factory:	Baloda Bazar Road, Amaseoni, P.O.- Sakri, Distt.- Raipur – 493111(C.G)	-	09893313465
					Office:	T.F. 32, Millenium plaza, Opp. Indian coffee House G.E. Road, Raipur-492001(C.G.)	-	07714035830
43.	M&C	Raj Lubricants (Madras) Ltd.			Factory:	73/1B, Vaikkadu Village, Manali, Chennai - 600103	pamumbai@ rajgrp.com	044-25930065, 25930069
					Office:	2 nd Floor, Doshi Tower, 156, P.H. Road, Kilpauk, Chennai-600010		044-2596565425954311, 25952484

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID	Phone no.	Fax no.

44.	M&C	Rukhmani Electrodes Pvt. Ltd.	S	OTH	Factory:	31, Takhupukur, (NW) Road, Barasat, PO Badu, Kolkata	rukhmanielectrodes@rediffmail.com	033-25262039	033-25260294
					Office:	31, Takhupukur, (NW) Road, Barasat, PO Badu, Kolkata	rukhmanielectrodes@rediffmail.com	033-25262039	033-25260294
45.	M&C	Shieldarc Equipment Pvt. Ltd.	S	OTH	Factory:	Raspunja, 24, Parganas (South)-743 512	r_s_p@vsnl.in	033-2229-8347, 2226-2775	033-22294718
					Office:	85, Elliot Road, Kolkata-700016	r_s_p@vsnl.in	033-2229-8347	033-2229-4718
46.	M&C	Sun Oil Company Pvt. Ltd.			Factory:	238, Rai Bahadur Road, Kolkata-700053	accounts@sunoil.co.in	033-22437945	--
					Office:	10-B, British Indian Street Kolkata-700069	info@sunoil.co.in	033-22436192	033-22480850
47.	M&C	Usha Martin Ltd wire & wire rope division (North)	S	OTH	Factory:	Dharmshala road, Chohal, Hosiarpur-146024	feedback2ushamartin.co.in	033-39800300	033-39800400/500
					Office:	2A, Shakespear Sarani, Kolkata-700071	feedback2ushamartin.co.in	033-39800300	033-39800400/500
48.	M&C	Usha Welds Ltd.	S	OTH	Factory:	New Bye pass Road, Opp. Transport Nagar, Patna-800016	Ushaarc89@gmail.com	0612-3297028	0612-2369455
					Office:	102, 1 st Floor, Deo Sidhi Plaza, Kankarbagh, Patna-800020	Ushaarc89@gmail.com	0612-3265214	0612-2369455
49.	M&C	Berger Paints India Ltd			Factory:	14 & 15 Swarnamayee Road, Sibpur, Howrah-711103	bankimdas@bergerindia.com	033-26684706-09	033-26682956
					Office:	Berger House , 129, Park Street, Kolkata-700017	-do-	033-22299724-28	033-22499009/ 9729
50.	M&C	Shalimar Paints Ltd			Factory:	Shalimar Paints Ltd, P.O. DaneshShaik Lane, Howrah-711109	sbanerjee@shalimarpaints.com	033-26443201	033-26443540
					Office:	-do-	-do-	-do-	-do-

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address	e-mail ID		Phone no.	Fax no.

4. Mumbai Zone									
51.	M&C	Ador Welding Ltd.	L	OTH	Factory:	i) Survey No.59/11/1, Silvasa-Khanwel Road, Massat, Silvassa	atmistry@ adrians.com	0260-2632287/3258843, Mr. Bhatia – 9723455127 Mr.Mistry -09723459740	0260-2632776
						ii) Malakkottayur, Via Vandalur, Chennai- 600 048.	itchennai@adrians.com	044-27477115/116	044-27477117
					Office:	Ador House, 6K, Dabash Marg, Fort, Mumbai -400001	atmistry@ adrians.com	022-25962564	022-25966562
52.	M&C	Advance Paints Ltd.			Factory:	i) Fosbery Road, Near Hindustan Lever Ltd., Sewri (East), Mumbai-400015	advokote@vsnl.com	022-28590162/63/64	022-28528826
						ii) 3202/A, G.I.D.C., Industrial Estate, Ankleshwar – 393002, Gujarat.	advancank@advancepaints.com	02646-251767, 220987	-
					Office:	Advance House Plot A, Makwana Road, Ark Industrial Compound, Marol Naka, Andheri (E) Mumbai-59	govtdepp@advancepaints.com	022-28590162-4	022-28528826
53.	M&C	Akzo Nobel Coating India Pvt. Ltd.			Factory:	Plot No.62P,62A, 62B,43E, Hoskote Industrial Area, Pillagumpa, Hoskote Taluk, Bangalore-562114	Rao.madhav@akzonobel.com	080-22895000	080-22895500
					Office:	DLF Cyber Terraces, Building No.5, Tower A, 20 th Floor, DLF Cyber City, Phase-III, Gurgaon-122002	Singh.Rinku @akzonobel.com	0124-2540400	0124-2540841
54.	M&C	Anand Arc Ltd.	M	OTH	Factory:	26, Ambika Udyog, Vill.: Shirgaon, Old Satpati Road, Palghar, Distt. - Thane-400 078	sinha@anandarc.com sales@anandarc.com	022-26508282, 26508383 Mr. Sinha-09320495769	022-42688400
					Office:	701, Trade Centre,Bandra- Kurla complex (BKC) Bandra(East) Mumbai-400051	sinha@anandarc.com sales@anandarc.com	022-42688484	022-42688400
55.	M&C	Asian Paints Limited			Factory:	Plot No.- 3/2, Taloja MIDC, Village- Padaghe, Taloja , Panvel (Maharashtra)-410 208	nitin.bhagwat@asianpaints.com	022-27402174/ 27411846	022-27411861
					Office:	6A, Shantinagar, Santacruz(E), Mumbai-400 055	-do-	022-39818000/ 39818522	022-39818805
56.	M&C	Bharat Petroleum Corpn.Ltd.			Factory:	Lube Oil Blending Plant, Wadibunder Mallet Road, Mumbai - 4000	kharchevr@ bharatpetroleum.in	022-22714000	022- 22713801
					Office:	Bharat Bhawan, 4 & 6, Currimbhoy Road, Ballard Estate, Mumbai-400 001.	info@bharatpetroleum.com	022-22189172	022-22713801
57.	M&C	D & H India Ltd	M	OTH	Factory:	i. Plot No.A, Sector A, Sanwar Road, Industrial Area, , Indore -452015 ii. Village Seivaya, Dhar Road Ghatabillod,Dist. – Dhar(M.P.) -454773.	ho@dnhindia.com	0731-4273501 07292-277030	0731-2722447 07292-277930
					Office:	Plot No.A, Sector A, Sanwar Road, Industrial Area, , Indore -452015	ho@dnhindia.com	0731-4273501	0731-2722447
58.	M&C	D & H Secheron Electrodes Pvt. Ltd.	M	OTH	Factory:	44/46, Industrial Estate, KilaMaidan, Post Bag No.3 Indore-452 006 (M.P.)	dnhi@sanchamet.in	0731-4229218, Mr.T.J. Prasad-09685091114	0731-4229226/ 4229255
					Office:	-do-	-do-	0731-4229222/4229240	0731-4220260
59.	M&C	Diffusion Engineers Ltd.	S	OTH	Factory:	T-5 & 6, MIDC Industrial Area, Hingna, Nagpur- 440 016.	info@difussionengineers.com	07104-232084/234727	07104-232085
					Office:	T-5 & 6, MIDC Industrial Area, Hingna, Nagpur- 440 016.	info@difussionengineers.com	07104-232084/234727	07104-232085
60.	M&C	Axalta Coating Systems India Pvt. Ltd.			Factory:	Plot no. KV-1/2, Savli, G.I.D.C., Village – Alindra, Distt.- Vadodara, Gujarat- 391 775			
					Office:	A-1601 lotus corporate park Graham firth steel compound, Jay Coach Signal Off Western Highway Goregoan East Mumbai Maharashtra-400063	amitkumar-1 @axaltacs.com	022- 61894100	022- 61894100
61.	M&C	Dwekam Electrodes Pvt. Ltd.	M	OTH	Factory:	Talawali Chanda, A.B. Road, Mangalia, Indore- 453 771	schakravarty@dwekam.org	0731-4229500/555, Mr.Chakra-09685091118	0731-4229226/ 4229255/ 4229513
					Office:	Talawali Chanda, A.B. Road, Mangalia, Indore- 453 771	schakravarty@dwekam.org	0731-4229500/555 Mr.Chakra-09685091118	0731-4229226/ 4229255/ 4229513
62.	M&C	Electronic & Engg.Co.(I) Pvt Ltd, (Division of Parikh Industries)			Factory:	Electronic & Engg. Co. (I) Pvt Ltd, (Division of Parikh Industries) Parikh Farm, Survey No.200-201, Near Dadra Check Post, Dadra-396230 (DNH).	--	0260-2668529	0260-2668082

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
					Office:	8, 2 nd floor Jyoti Wire House (Near Kolsite), Off Veera Desai Road, Andheri West, Mumbai-400053(India).	ndtsales@eecindia.com	022-26735050/61503800	022-66919792
63.	M&C	ESAB India Ltd.	L	OTH	Factory:	B-28, MIDC Industrial Area, Kalmeshwar, Nagpur (Maharashtra)	Chakaraborty.aloke@esab.co.in	07118-271461/1213	07118-271461
						Plot No.13, 3 rd Main Road, Industrial Estate, Ambattur, Chennai-600058.	esabsr@md2.vsnl.net.in	044-42281100/43404611, 09810079039, 09415307161	044-2281150, 26880408
					Office:	B.T. Road, Khardah, P.O. BalramDharamSopan, Distt. 24 North Parganas (W.B.) PIN: 743 121.	esabkhd@cal.vsnl.net.in khardah@esabindia.com	044-42281100 033-25532897198	033-25532429 044-26253108/ 4228-1107
64.	M&C	Gandhar Oil Refinery India Ltd			Factory:	Unit No. 2, Plot No. 2, Survey No. 678/1/ 3, Near Naroli check post,Village: Naroli, Silvassa- 396230 (D.& N . H.)(U.T.)	samirp@gandharoil.com	0260-2650058	0260-2651120
					Office:	18th Floor, DLH Park, S.V. Road, Goregaon, Mumbai - 400 062	samirp@gandharoil.com	022-40635600	022-40635601
65.	M&C	Grand Polycoats Co. Pvt. Ltd.			Factory:	Padra-Jaspur Road, Padra, Distt.- Vadodara, Gujarat-391440	marketing@grandpolycoats.com, technical@ grandpolycoats.com	02662-304200	02662-223462
					Office:	204, Siddharth Complex, R.C. Dutt Road, Vadodara, Gujarat-390007	-do-	0265-3064200	0265-2337022
66.	M&C	Hanovar Electrodes Ltd.	S	OTH	Factory:	B-3, MIDC Industrial Estate, Kulgaon, Ballarpur, Distt. Thane	hel@vsnl.com	0251-2698448, 2692637, 25020317, 25021238	0251-2691670, 25100048
					Office:	305-309, Illrd Floor DamjeeSamjee Ind. Complex, 9, LBS, Kurla Mumbai	hel@vsnl.com	0251-2698448, 2692637 0251-25020317/ 25021238	0251-2691670 251-25100048
67.	M&C	Hindustan Petroleum Corporation Ltd.			Factory	HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	srajeev@hpcl.co.in aasarkar@hpcl.co.in	022-22637213	022-22612944
					Office	Hindustan Bhawan, 8, Shoorji Vallabhdas Marg, PB No.55, Ballard Estate, Mumbai-400 001.	mohammadakmal@hpcl.co.in		
68.	M&C	Indian Oil Corpn. Ltd			Factory	Lube Blending Plant, PirPau, Trombay, Mumbai-400074	send@indianoil.co.in	022-26447711/26447372	022-6447989
						Grease Plant, Vashi, D-100, TTC Industrial Area, Kukshet village Turbhe, Navi Mumbai -400 705		022-27631119/27696421/27672769	022-27272773
					Office	Indian Oil Bhawan, G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai-400 051.			
69.	M&C	Jupiter Enterprises Coimbatore			Factory:	61-A,South Estate,No.-3, P.B.No.2087, Avarampalayam,Coimbatore-641006	jupitercham01@yahoo.co.in	0422-2566829	0422-2566829
					Office:	-do-	-do-	-do-	-do-
70.	M&C	K.M. Crown Welding Consumables (Pvt.) Ltd.	S	OTH	Factory:	Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas-455001	gkgangopadhyay@gmail.com	07272-259384/ 5,7,8 Mr.Gangopadhyay09303535522	07272-258401
					Office:	Shivam AA-6, Scheme No.54, Vijay Nagar, A.B Road Indore-452010 M.P	kmkrown@dataone.in	0731-2557205	07272-258401

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
71.	M&C	Mahatha Petroleum Private Limited			Factory:	No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	mahatha@md5.vsnl.net.in	044-22471542/ 22473800	044-22473852/ 22473800
					Office:	-do-	-do-	-do-	-do-
72.	M&C	Malu Electrodes Pvt. Ltd.	S	OTH	Factory:	S-4, MIDC, Hingna, Nagpur-440 016	mepl@prmalugroup.com meplooffice@rediffmail.com	07104-2734895/ 2730399	0712-2730719
					Office:	111, Ramkrishna Apartment Chhapru Nagar, Nagpur	mepl@prmalugroup.com, meplooffice@rediffmail.com	0712-2730399	0712-2730719
73.	M&C	MaruthiElectrode (P) Ltd.	S	OTH	Factory:	No.12, Doddenekkundi, Industrial Area, IInd Phase, Bangalore-560 048.	meplelec@bgl.vsnl.net.in	080-25275848, 2529608, 28524278, 09243401216	080-5097615,5266289
					Office:	138, 5 th Floor, Maruthi Tower HAL Air portRoad, Kodihalli, Bangalore-560008	meplelec@bgl.vsnl.net.in	080-25275848	080- 25266289
74.	M&C	Modsonic Instruments, Mfg. Co. Pvt. Ltd.,			Factory:	Plot No. 33, Phase-III, GIDC Indl. Estate,Naroda, Ahemdabad-382330	modsonic@modsonic.com	079-22811217	079-22820012
					Office:	-do-	-do-	-do-	
75.	M&C	NeopackPlast			Factory:	Plot no. 700/3/A,40 shed area , GIDC,Vapi-396195, Gujarat	info@neopaint.co.in	260-6543074	2602453357
					Office:	-do-	-do-	-do-	-do-
76.	M&C	Netai Engineering Works,			Factory:	Netai Engineering Works, Plot No. W-174, MIDC Industrial Area, Saravali, Tarapur, Boisar, THANE-401506	netai.engineering@gmail.com	0252-5275010	033-28430973
					Office:	-Do-	-do-	-do-	033-28430973
77.	M&C	NUCOR Weld (India) Pvt. Ltd.	S	OTH	Factory:	Shed No.1, H. L.No. 223, konappana Agrahara, Electronic city Post, Banglore-560100	Ekno.customerservice@gmail.com	080-28522057	08028522056
					Office:	Shed No.1, H.L. No.223, konappana Agrahara, Electronic city Post, Banglore-560100	Ekno.customerservice@gmail.com	080-28522057	08028522056
78.	M&C	Oxeeco Technologies Pvt. Ltd			Factory:	B – 6/4, IDA, UPPAL, Hyderabad – 500039 (A. P)	colloidgraph@sify.com, info@oxeecotech.com	040- 27202373, 27201819, 27201269	040- 27203742
					Office:	B – 6/4, IDA, UPPAL, Hyderabad – 500039 (A. P)	-do-	-do-	-do-
79.	M&C	Paras Electronics			Factory:	4-82/2/1, Veera Reddy Colony, Opp. CDFD, Nacharam, Hyderabad-500076.	paras@paraselex.in	040-27176432	040-27176431
					Office:	-do-	-do-	-do-	-do-
80.	M&C	Preethy Paints & Chemicals			Factory:	Plot No. 128D, SIDCO Industrial Estate, Vichoor, Phase-II, Ponneri Taluk, Thiruvellore Distt. Chennai, Pin-600103	preethypaints@ gmail.com	044-26680406, 32472586	044-26681037
					Office:	Raj Flats, 42/4, Harrington Road, Chennai – 600 030	-do-	-do-	-do-
81.	M&C	Raajratna Electrodes Ltd.,	M	OTH	Factory:	Plot No. 69/1 & 70, Village- Bileshwarpura, Ahmedabad- Mehsana Highway, taluka- Kalol, Distt.- Gandhinagar- 382729	raajratna@raajratnaelectrodes.com	02764-233353	02764-233354
					Office	11/Sona Roopa Apartments, Opp. Lal Bungalow, C.G. Road, Navrangpura, Ahmedabad-380006	raajratna@raajratnaelectrodes.com	07926445258/26431543	079-26568085

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SN	Directorate	Firm's name	Category	Ownership	Firm's Address		e-mail ID	Phone no.	Fax no.
82.	M&C	Raj Petro Specialities Pvt. Ltd.			Factory:	S.No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	lubes@rajgrp.com	044-25930065/69/137	044-25930065/69
					Office:	2A-D, Doshi Tower, 156, Poonamallee High Road, Kilpauk, Chennai-600 010	Marketing_rl@rajgrp.com	044- 42288900	044-4228 8912
83.	M&C	Royal Arc Eelectrodes Pvt. Ltd	S	OTH	Factory:	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	www.royalarc_electrodes.com	022-28822374/ 28820328 Mr.S.B.Mahajan 09323620950	022-28332005
					Office:	202-205, Business Classic, Chincholi BunderRoad, Malad (W) Mumbai-64	royalarc@vsnl.co.in	-do-	-do-
84.	M&C	Sah Petroleum Ltd.			Factory:	Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist.- Thane -401208	splvasaiplant@sahpetroleums.com	0250 – 2480311, 2481003, 2481468	0250 - 2480148
					Office:	406/407, Embassy Centre, Nariman Point, Mumbai-400 021.	ipol@sahpetroleums.com	022-66301911, 22873097	022-22875751
85.	M&C	Shalimar Paints Limited			Factory:	Village Gonde, Nasik Mumbai Road, Taluka Igatpuri, Distt.: Nasik, Maharashtra-422 403	splnsk@shalimarpaints.com	02553-225002/3/4	02553-225005
					Office:	'C' Wing, 5th Floor, Oberai Garden Estate, Chandivali, Mumbai-400 072	info@shalimarpaints.com	022-2828574434/4043	022-28573725
86.	M&C	Seth Electrodes (P) Ltd.	S	OTH	Factory:	1/3, SimariaGhat, Gram- Mundia, Khurai-470 117 (M.P.)	jcpl@satyam.net.in, skj@skjain.in	011-23859635/ 23851411	011-23857599
					Office:	Shrimant Bhawan,Khurai-470117(M.P)	skj@skjain.in	07581-240704	07581-240183
87.	M&C	Universal electrodes Pvt. Ltd.	S	OTH	Factory:	476, Sanjay Jalashay Marg, Industrial Area No. 1, Pithampur, Distt.- Dhar-454775 (M.P)	universalelectrodes@rediffmail.com	--	--
					Office:	33 KIB Compound Indore 452 004	universalelectrodes@rediffmail.com	0731-2705819/ 4290000	0731-4055000
88.	M&C	ValancyCompunds Services	S	OTH	Factory:	A-62, MIDC Area, Ahmednagar	valencybrahma@yahoo.co.in	0241-6602065/ 2777249	0241-6602064
					Office:	A-62, MIDC Area, Ahmednagar	valencybrahma@yahoo.co.in	0241-6602065/ 2777249	0241-6602064
89.	M&C	Vibgyor Paints & Chemicals M.M. Nagar, Chennai	M	OTH	Factory:	No. sengundram Industrial Estate Melrosapuram, M.M. Nagar, Kancheepuram-603204	vibgyormmnagar @gmail.com	044-26680405/490	044-26680403
					Office:	Raj Flats, 42/9, Harrington Road, Chennai-600030			
90.	M&C	Vibgyor Paints & Chemicals Pondichary			Factory:	Plot No.S-51, Sipcot Industrial Complex, Phase III, Ranipet- 632405	vpcpdy@vsnl.net	04172-241478	04172-242478
					Office:	-do-	-do-	-do-	-do-
91.	M&C	Venus Wire Industries (P) Ltd.	S	OTH	Factory	Atkargaon, Takai- Adoshi Road, Khopoli-410203, Distt-Raigad (Maharastra)	sales@venuswires.com	022-24978846 2192-304850	022-24978840 2192-304800/89
					Office	Block No. 19, Raghuvanshi Mill compound, S.B. Marg, Lower Parel, Mumbai-400013	-	-	-
92.	M&C	Weldfast Electrodes Pvt. Ltd.	S	OTH	Factory:	Plot no.-57, 58 & 59, Hingna Industrial Area, MIDC, Nagpur-440016	weldwellngp@gmail.com	07104-232211, 235219	07104-237232
					Office:	-do-	-do-	-do-	-do-
93.	M&C	Weldcraft Pvt. Ltd	S	OTH	Factory:	60 & 72, Industrial Suburb, 1 st Main, 2 nd Stage, Tumkur Road, Yeshwantpur, Bangalore-560 022	Weldcraft1976@gmail.com Weldcraft1976@hotmail.com	080-23373351/2, 23372002/3 Mr. George 09341261762	080-23373379
					Office:	72, Industrial Suburb, 1 st Main, 2 nd Stage, Tumkur Road, Yeshwantpur, Bangalore-560 022	Weldcraft1976@gmail.com Weldcraft1976@hotmail.com	080-23373351/2, 23372002/3, Mr. George-09341261762	080-23373379

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DISTRIBUTION (वितरण)

Copy holder	Address		Copy no.
Director General	RDSO, Manak Nagar, Lucknow - 226 011		1
Addl.DG	RDSO Manak Nagar, Lucknow - 226 011		2
Secretary (Mech.)	Railway Board, Rail Bhavan, New Delhi-110 001		3
Secretary (Stores)	Railway Board, Rail Bhavan, New Delhi-110 001		4
EDME(Freight)	Railway Board, Rail Bhavan, New Delhi-110 001	edmf@rb.railnet.gov.in	5
EDME(Coaching)	Railway Board, Rail Bhavan, New Delhi-110 001	edmechg@rb.railnet.gov.in	6
EDME(Workshops)	Railway Board, Rail Bhavan, New Delhi-110 001	edmews@rb	7
EDME(Traction)	Railway Board, Rail Bhavan, New Delhi-110 001	edmet@rb.railnet.gov.in	8
EDME(Dev)	Railway Board, Rail Bhavan, New Delhi-110 001	advdev@rb	9
EDME(Works)	Railway Board, Rail Bhavan, New Delhi-110 001	edmew@rb	10
EDRS(S)	Railway Board, Rail Bhavan, New Delhi-110 001	edrss@rb	11
EDRS(P)	Railway Board, Rail Bhavan, New Delhi-110 001	edrsp@rb	12
EDRS(G)	Railway Board, Rail Bhavan, New Delhi-110 001	edrsg@rb	13
Dir. Stores (W)	Railway Board, Rail Bhavan, New Delhi-110 001	drsw@rb	14
Dir. Stores (IC)	Railway Board, Rail Bhavan, New Delhi-110 001	drsic@rb	15
Sr. ED (Elec.)	RDSO, Manak Nagar, Lucknow - 226 011		16
ED (QA-Mech)	RDSO, Manak Nagar, Lucknow - 226 011		17
ED (Wagon)	RDSO, Manak Nagar, Lucknow - 226 011		18
ED (Carriage)	RDSO, Manak Nagar, Lucknow - 226 011		19
Sr. ED (MP)	RDSO, Manak Nagar, Lucknow - 226 011		20
ED (M&C)	RDSO, Manak Nagar, Lucknow - 226 011		21
ED(Stores)	RDSO, Manak Nagar, Lucknow - 226 011		22
MR (ISO)	RDSO, Manak Nagar, Lucknow - 226 011		23
Dir (Vig.)	RDSO, Manak Nagar, Lucknow - 226 011		24
Dir(I&L)/HQ	RDSO, Manak Nagar, Lucknow - 226 011		25
SIO(I&L)HQ	RDSO, Manak Nagar, Lucknow - 226 011		26
ARO (QAM/ M&C)	RDSO, Manak Nagar, Lucknow - 226 011		27
Director (I&L)	RDSO, 3, Koilaghat Street, Kolkata-700 001		28
Director(I&L)	RDSO, New Annexe Building, 1 st Floor, Western. Railway Churchgate, Mumbai-400 020		29
Director(I&L)	RDSO, IRCOT Complex, Behind Shanker Market, Shivaji Bridge, New Delhi-110 001		30
SIO(I&L)	RDSO, Wagon Depot, Sick line office, Sanath Nagar, Hyderabad - 500018		31
G M (Insp.)	RITES Ltd., Inspection Wing, Ground Floor, Left Wing, Plot No.1, Sector-29, Gurgaon-122 001	info@rites.com	32
G M (Insp.)	RITES Ltd., Eastern Region, F/22, Gillanders House, F-Block, 2 nd floor, 8,Netaji Subash Road, Kolkata-700 001	erinspn@rites.com	33
G M (Insp.)	RITES Ltd., Southern Region, Mount Chambers, 4 th floor, 758,Annamalai, Chennai-600 002	srinspn@rites.com	34
G M (Insp.)	RITES Ltd., Western Region, 2 nd floor, New Annexe Building, Churchgate Station Building, M.K.Road, Mumbai-400 020.	wrinspn@rites.com	35
G M (Mech)	IRCON International Ltd , A-1/112, Safdarjung Enclave, New Delhi-110029		36
ED (Tech.)	Container Corporation of India, Le Meridian Commercial Tower, 2 nd floor, Raisina Road, New Delhi-110 001.		37
ED (CAMTECH)	Centre for Advanced Maintenance Technology, Indian Railway, Maharajpur, Gwalior-474 020.		38
Director(QA), DGS&D	Delhi Directorate of Quality Assurance, DGS&D, Jeevan Tara Building, 4 th Floor, Parliament Street, New Delhi-110 001		39
Director/IRIMEE	Indian Railway Institute of Mechanical & Electrical Engineering Jamalpur-811214.		40
CDE	Rail Coach Factory, Husainpur, Distt. Kapurthala, Punjab - 144602	cde@rcf.railnet.gov.in	41
CDE	Integral Coach Factory, Perambur, Chennai, Tamil Nadu-600 038		42
CDE	Diesel Locomotive Works, Varanasi, U.P.-221 004.	cde@dlw.railnet.gov.in	43
CEE	Metro Railway, Metro Rail Bhavan (6th floor), 33/1, Jawaharlal Nehru Road, Kolkata-70007.		44
CME (Materials)	Diesel Locomotive Works, Varanasi, U.P.-221 004.		45
CME	Rail Coach Factory, Hussainpur, Distt. Kapurthala-144602	cmem@dlw.railnet.gov.in	46
CME	Integral Coach Factory, Perambur, Chennai, Tamil Nadu-600 038	cme@rcf.railnet.gov.in	47
CME	Diesel Locomotive Works, Varanasi, U.P.-221 004.		48

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CME	Diesel Loco Modernisation Works, Patiala-147001	cme@dlw.railnet.gov.in	49
CME	Chittaranjan Locomotive Works, Chittaranjan, Distt.- Burdwan, West Bengal - 713331.		50
CME	Rail Wheel Factory, Yelahanka, Bangalore - Karnataka- 560106		51
CME	Konkan Railway Project Ltd, Belapur Bhavan, Plot 6 Sector 11, CBD Belapur, Navi Mumbai-400 614.		52
CME	Central Railway, CST Mumbai - 400 001.		53
CME	Eastern Railway, Fairlie Place, Kolkata - 700 001.	cme@er.railnet.gov.in	54
CME	Western Railway, Churchgate, Mumbai - 400 020.		55
CME	Northern Railway, Baroda House, New Delhi - 110 001.		56
CME	Southern Railway, NGO Annexe, Park Town, Chennai-600003.		57
CME	East Central Railway, HQ Office, Hajipur (Bihar) - 844101	cme@ecr.railnet.gov.in	58
CME	West Central Railway, HQ Office, Jabalpur (MP) - 482 001		59
CME	North Eastern Railway, HQ Office, Gorakhpur - 273 001.		60
CME	North Central Railway, HQ Office, Allahabad - 211 001.		61
CME	North Western Railway, HQ Office, Jaipur (Rajasthan) - 302006	cme@nwr.railnet.gov.in	62
CME	Northeast Frontier Railway, Maligaon, Guwahati - 781 011.		63
CME	South Central Railway, Rail Nilayam, Secunderabad - 500 371.	cme@scr.railnet.gov.in	64
CME	South Eastern Railway, Garden Reach, Kolkata - 700 043.		65
CME	South Western Railway, New Zonal Headquarters Office, Gadag Road, Hubli-530 020		66
CME	South East Central Railway, HQ Office, Bilaspur. (C.G.)-495 004	cme@secr.railnet.gov.in	67
CME	East Coast Railway, HQ Office, Rail Vihar, B-2, Chandra-sekharpur, Bhubaneshwar-571 023.		68
CWE	Central Railway, CST Mumbai - 400 001.		69
CWE	Eastern Railway, Fairlie Place, Kolkata - 700 001.		70
CWE	Western Railway, Churchgate, Mumbai - 400 020.		71
CWE	Northern Railway, Baroda House, New Delhi - 110 001.		72
CWE	Southern Railway, NGO Annexe, Park Town, Chennai-600003.		73
CWE	East Central Railway, HQ Office, Hajipur (Bihar)- 844101		74
CWE	West Central Railway, HQ Office, Jabalpur (MP)- 482 001		75
CWE	North Eastern Railway, HQ Office, Gorakhpur - 273 001.		76
CWE	North Central Railway, HQ Office, Allahabad - 211 001.		77
CWE	North Western Railway, HQ Office, Jaipur (Rajasthan)-302006	cwe@nwr.railnet.gov.in	78
CWE	Northeast Frontier Railway, Maligaon, Guwahati - 781 011.		79
CWE	South Central Railway, Rail Nilayam, Secunderabad - 500 371.	cwe@scr.railnet.gov.in	80
CWE	South Eastern Railway, Garden Reach, Kolkata - 700 043.		81
CWE	South Western Railway, New Zonal Headquarters Office, Gadag Road, Hubli-530 020		82
CWE	South East Central Railway, HQ Office, Bilaspur. (CG) - 495 004		83
CWE	East Coast Railway, HQ Office, Rail Vihar, B-2, Chandra-sekharpur, Bhubaneshwar-571 023.		84
CRSE	Central Railway, CST Mumbai - 400 001.		85
CRSE	Eastern Railway, Fairlie Place, Kolkata - 700 001.		86
CRSE	Western Railway, Churchgate, Mumbai - 400 020.		87
CRSE	Northern Railway, Baroda House, New Delhi - 110 001.		88
CRSE	Southern Railway, NGO Annexe, Park Town, Chennai-600003.		89
CRSE	East Central Railway, HQ Office, Hajipur (Bihar)- 844101	crse@ecr.railnet.gov.in	90
CRSE	West Central Railway, HQ Office, Jabalpur (MP) - 482 001		91
CRSE	North Eastern Railway, HQ Office, Gorakhpur - 273 001.		92
CRSE	North Central Railway, HQ Office, Allahabad - 211 001.		93
CRSE	North Western Railway, HQ Office, Jaipur (Rajasthan)-302006.	crse@nwr.railnet.gov.in	94
CRSE	Northeast Frontier Railway, Maligaon, Guwahati - 781 011.		95
CRSE	South Central Railway, Rail Nilayam, Secunderabad - 500 371.		96
CRSE	South Eastern Railway, Garden Reach, Kolkata - 700 043.		97
CRSE	South Western Railway, New Zonal Headquarters Office, Gadag Road, Hubli-530 020		98
CRSE	South East Central Railway, HQ Office, Bilaspur (C.G.) - 495 004		99
CRSE	East Coast Railway, HQ Office, Rail Vihar, B-2, Chandra-sekharpur, Bhubaneshwar-571 023		100
CMPE(Diesel)	Central Railway, CST Mumbai - 400 001.	cmpedsl@cr.railnet.gov.in	101

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CMPE(Diesel)	Eastern Railway, Fairlie Place, Kolkata – 700 001.	Pkarvind001@yahoo.co.in	102
CMPE(Diesel)	Western Railway, Churchgate, Mumbai – 400 020.	cmpedsl@wr.railnet.gov.in, dcmewr@rediffmail.com	103
CMPE(Diesel)	Northern Railway, Baroda House, New Delhi – 110 001.	cme@nr.railnet.gov.in anilkr58@gmail.com	104
CMPE(Diesel)	Southern Railway, NGO Annexe, Park Town, Chennai-600003.	rkuppa@rediffmail.com	105
CMPE(Diesel)	East Central Railway, HQ Office, Hajipur – 844101(Bihar).	cmped@ecr.railnet.gov.in, Sk177@yahoo.com	106
CMPE(Diesel)	West Central Railway, HQ Office, Jabalpur (MP) - 482 001	prachagupta@yahoo.com	107
CMPE(Diesel)	North Eastern Railway, HQ Office, Gorakhpur – 273 001.	cmpedsl@ner.railnet.gov.in, satishkumar_irsme@hotmail.com	108
CMPE(Diesel)	North Central Railway, HQ Office, Allahabad – 211 001.	krishnasahay@hotmail.com	109
CMPE(Diesel)	North Western Railway, HQ Office, Jaipur-302006 (Rajasthan).	cmpe@nwr.railnet.gov.in, rajivechaturvedi79@gmail.com	110
CMPE(Diesel)	Northeast Frontier Railway, Maligaon, Guwahati – 781 011.	callpkm@yahoo.co.in cmpednf@gmail.com	111
CMPE(Diesel)	South Central Railway, Rail Nilayam, Secunderabad – 500 371.	cmpedslscr@gmail.com cmpedsl@scr.railnet.gov.in	112
CMPE(Diesel)	South Eastern Railway, Garden Reach, Kolkata – 700 043.	dcmesgrc@yahoo.co.in cmperd@yahoo.co.in	113
CMPE(Diesel)	South Western Railway, New Zonal Headquarters Office, Gadag Road, Hubli-530 020	govindkavya1406@yahoo.com	114
CMPE(Diesel)	South East Central Railway, HQ Office, Bilaspur (C.G.) - 495 004	cmpe@secr.railnet.gov.in	115
CMPE(Diesel)	East Coast Railway, HQ Office, Rail Vihar, B-2, Chandra-sekharpur, Bhubaneswar - 751 023	cmpe@ecor.railnet.gov.in	116
CWM	Loco Workshop, Central Railway, Parel, Mumbai- 400012		117
CWM	C&W Workshop, Central Railway, Matunga, Mumbai- 400019		118
CWM	Kurduwadi Railway Workshop, Central Railway, Kurduwadi, Mumbai- 413208.		119
CWM	C&W Workshop, Liluah, Eastern Railway, Liluah, Howrah- 711204		120
CWM	Kancharapara Workshop, Eastern Railway, 24-Parganas (N) West Bengal, Pin -743145	cwmkpa@er.railnet.gov.in	121
CWM	Jamalpur Workshop, Eastern Railway, Distt. Munger, Bihar- 822214	cwmjmp@er.railnet.gov.in	122
CWM	Lower Parel Workshop, Western Railway, Mumbai-400013		123
CWM	Mahalakshmi Workshop, Western Railway, Mahalakshmi, Mumbai- 400013		124
CWM	Loco, C&W Workshop, Dahod Western Railway, Freelandgunj, Dahod (Gujarat)-389160		125
CWM	Bhavnagar Railway Workshop, Western Railway- 364006		126
CWM	Junagarh Railway Workshop, Western Railway, Junagarh, Jujarat-362001		127
CWM	Pratapnagar Railway Workshop, Western Railway, Pratap Nagar, Vadodara- 390004.		128
CWM	C&W Workshop, Jagadhari, Northern Railway, Yamunanagar Haryana- 135002.		129
CWM	C&W Workshop, Northern Railway, Alambagh, Lucknow (U.P.) -226005		130
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CWM	Amritsar Railway Workshop, Northern Railway, Amritsar, Punjab-143001		132
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CWM	Perambur Loco Workshop, Southern Railway, Ayanavaram, Chennai.-- 600023		134
CWM	C&W Workshop, Southern Railway, Perambur, Ayanavaram, Chennai.-- 600023		135
CWM	Central Workshop, Golden Rock, Southern Railway, Golden Rock, Tiruchirapalli- 620004.		136
CWM	Mechanical Workshop, Samastipur, East Central Railway, Samastipur, Bihar- 848101.	cwm@spi.railnet.gov.in	137
CWM	C&W Workshop, Bhopal, West Central Railway, Nishatpura, Bhopal - 462010.		138
CWM	C&W Workshop, Kota, West Central Railway, Kota Junction, Rajasthan- 324002		139
CWM	C&W Workshop Gorakhpur, North Eastern Railway, Gorakhpur (U.P.)- 273012		140
CWM	Loco Workshop, North Eastern Railway, Izatnagar, Bareilly, (U.P.) - 243122		141
CWM	C&W Workshop, North Central Railway, Jhansi (U.P.)- 284003		142
CWM	Rail Spring Karkhana, North Central Railway, Sithouli, Gwalior (MP)- 475001		143
CWM	Carriage Workshop, North Western Railway, Ajmer, Rajasthan- 305001	cwmiaiws@nwr.railnet.gov.in	144

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CWM	C&W Workshop, Bikaner, North Western Railway, Bikaner, Rajasthan-334004.	cwmbknws@nwr.railnet.gov.in	146
CWM	Carriage Workshop, Jodhpur, North Western Railway, Rajasthan- 342001.	cwmjuws@nwr.railnet.gov.in	147
CWM	C&W Workshop, Northeast Frontier Railway, New Bongaigaon (Assam) - 783381		148
CWM	C&W Workshop, Northneast Frontier Railway, Dibrugarh (Assam)-786001		149
CWM	Lumding Railway Workshop, Northeast Frontier Railway, Lumding, Nagaon (Assam) -782447		150
CWM	Tindharia Railway Workshop Northeast Frontier Railway, Tindharia, Darjeeling (West Begal)- 734223.		151
CWM	C&W Workshop, Lallaguda, South Central Railway, Secunderabad (Andra Pradesh) - 517506	cwmigld@scr.railnet.gov.in	152
CWM	C&W Workshop, Tirupati South Central Railway, , Settipalli, Tirupati (Andra Pradesh) - 517506	cwmtpy@gel.railnet.gov.in	153
CWM	Wagon Workshop, South Central Railway, Rayanapadu (Andra Pradesh) - 521241	cwmryp@bza.railnet.gov.in	154
CWM	Guntapalli Railway Workshop, South Central Railway, Guntupalli, (Andra Pradesh) - 521241		155
CWM	Kharagpur Workshop, South Eastern Railway, Kharagpur, Paschim Mednipur (West Bengal)- 72130		156
CWM	Carriage Repair Shop Hubli, South West Railway, Gadag Road, Hubli, Karnataka- 580020		157
CWM	Mysore Railway Workshop, South West Railway, Mysore, Karnataka- 570008.		158
CWM	C&W Workshop, Raipur, South East Central Railway, Raipur, Chhatisgarh- 492008	cwm@r.railnet.gov.in	159
CWM	Nagpur Railway Workshop, South East Central Railway, Motibagh, Nagpur- Maharastra- 440004		160
CWM	C&W Workshop, East Coast Railway, Mancheswar, Bhubaneswar (Orissa) - 751017		161
Dy.CCMT	Chittaranjan Locomotive Works, Chittaranjan, Distt.- Burdwan, West Bengal - 713331.		162
Dy.CCMT	Diesel Locomotive Works, Varanasi, U.P.-221 004.	dyccmt@dlw.railnet.gov.in	163
Dy.CCMT	Integral Coach Factory, Perambur, Chennai, Tamil Nadu-600 038		164
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CMT	Loco Workshop, North Eastern Railway, Izatnagar, Bareilly, (U.P.) - 243122		193
CMT	C&W Workshop, North Central Railway, Jhansi (U.P)- 284003		194
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Sr.DME(Diesel)	Diesel Loco Shed,Central Railway, Pune - 411 103		213
Sr.DME(Diesel)	Diesel Loco Shed, Central Railway, Kalyan - 421 304	srdmekyn@bb.railnet.gov.in	214
Sr.DME(Diesel)	Diesel Loco Shed, Eastern Railway, Andal, Distt. Burdwan- 713321		215
Sr.DME(Diesel)	Diesel Loco Shed, Eastern Railway, Burdwan (WB) -713101		216
Sr.DME(Diesel)	Diesel Loco Shed, Eastern Railway, Jamalpur, Distt. Munger- 811214.		217
Sr.DME(Diesel)	Diesel Loco Shed,ERailway,Bamangachi,P.O. Salkia,Howrah 711106		218
Sr.DME(Diesel)	Diesel Loco Shed, Eastern Railway, Beliaghata, Sealdah -700014.		219
Sr.DME(Diesel)	Diesel Loco Shed, Western Railway, Ratlam (MP) - 413701		220
Sr.DME(Diesel)	Diesel Loco Shed Vatva, Ahmedabad (Gujarat) - 382 445		221
Sr.DME(Diesel)	Diesel Loco Shed, Western Railway, Sabarmati, Ahmedabad -380 019.		222
Sr.DME(Diesel)	Diesel Loco Shed, Western Railway, Gandhidham, North Gujarat - 370021		223
Sr.DME(Diesel)	Diesel Loco Shed, Western Railway, Gandhidham, Kutch-370 011.		224
Sr.DME(Diesel)	Diesel Loco Shed, Western Railway, MHOW.		225
Sr.DME(Diesel)	Diesel Loco Shed, Western Railway, Pratap Nagar, Vadodara -390004.		226
Sr.DME(Diesel)	Diesel Loco Shed, Western Railway, Bandra, Maharashtra - 400 051.		227
Sr.DME(Diesel)	Diesel Loco Shed, Northern Railway, Tughlakabad, New Delhi-110044.		228
Sr.DME(Diesel)	Diesel Loco Shed, Northern Railway, Alambagh, Lucknow - 226 005	srdmedsl@lko.railnet.gov.in	229
Sr.DME(Diesel)	Diesel Loco Shed, Northern Railway, Ludhiana - 141 001.		230

Sr.DME(Diesel)	Diesel Loco Shed, Southern Railway, Golden Rock, Ponmalai, Tiruchchirapalli - 620004.		231
Sr.DME(Diesel)	Diesel Loco Shed, Southern Railway, Erode (Tamil Nadu) - 638 002		232
Sr.DME(Diesel)	Diesel Loco Shed, Southern Railway, Ernakulam Jn. (Kerala) - 682 01		233
Sr.DME(Diesel)	Diesel Loco Shed, Southern Railway, Tondiarpet (Tamil Nadu) - 600081		234
Sr.DME(Diesel)	Diesel Loco Shed, E.C.Railway, Mughalsarai, Chandauli (UP) - 232101		235
Sr.DME(Diesel)	Diesel Loco Shed, East Central Railway, Samastipur, Bihar- 848 101		236
Sr.DME(Diesel)	Diesel Loco Shed, East Central Railway, Patratu, Hazaribagh (Jharkhand)- 829120		237
Sr.DME(Diesel)	Diesel Loco Shed, East Central Railway, Narkatia Ganj,		238
Sr.DME(Diesel)	Diesel Loco Shed, West Central Railway, Itarsi - 461 115.		239
Sr.DME(Diesel)	Diesel Loco Shed, W.C. Railway, New Katni Jn. - 463 501.		240
Sr.DME(Diesel)	Diesel Loco Shed, N.E. Railway, Gonda (UP) - 271 002		241
Sr.DME(Diesel)	Diesel Loco Shed, N.E. Railway, Izatnagar, Distt. Bareilly (U.P.) - 243122.		242
Sr.DME(Diesel)	Diesel Loco Shed, N.C. Railway, Jhansi (U.P.) - 284 001.		243
Sr.DME(Diesel)	Diesel Loco Shed, N.W. Railway, Bhagat -ki-kothi, Jodhpur -342001.	srdmedsl.bgkt@nwr.railnet.gov.in	244
Sr.DME(Diesel)	Diesel Loco Shed, N.W. Railway, Abu Road Sirohi - 307 026.	srdmedslabr@nwr.railnet.gov.in	245
Sr.DME(Diesel)	Diesel Loco Shed, N.W. Railway, Phulera (Rajasthan) - 303338	srdmefl@nwr.railnet.gov.in	246
Sr.DME(Diesel)	Diesel Loco Shed, N.F. Railway, Siliguri Jn.- 734 403.		247
Sr.DME(Diesel)	Diesel Loco Shed, N.F. Railway, Malda Town - 732 102.		248
Sr.DME(Diesel)	Diesel Loco Shed, N.F. Railway, New Gauhati- 781021		249
Sr.DME(Diesel)	Diesel Loco Shed, N.F. Railway, Lumding- 782 447.		250
Sr.DME(Diesel)	Diesel Loco Shed, N.F. Railway, PRAN.		251
Sr.DME(Diesel)	Diesel Loco Shed, S.C. Railway, Guntakal, Anantpur (AP) - 515801.	srdmedsl@gtl.railnet.gov.in	252
Sr.DME(Diesel)	Diesel Loco Shed, S.C. Railway, Kazipet, Distt-Warangal(AP)- 560003		253
Sr.DME(Diesel)	Diesel Loco Shed, S.C. Railway, Gooty, Anantpur Distt AP)- 515402.		254
Sr.DME(Diesel)	Diesel Loco Shed, S.C. Railway, Maula Ali, Hyderabad(AP)-500 147.		255
Sr.DME(Diesel)	Diesel Loco Shed, S.C. Railway, Vijaywada, Khuddus Naga, Krishna Distt. Vijaywada(AP) - 520 001.		256
Sr.DME(Diesel)	Diesel Loco Shed, S.E.Railway, Bondamunda, Sundar Nagar, Orissa-770032.		257
Sr.DME(Diesel)	Diesel Loco Shed S.E. Railway, Kharagpur, Distt. Midnapure (WB)-721301.		258
Sr.DME(Diesel)	Diesel Loco Shed S.E. Railway, Bokaro Steel City - 827 010.		259
Sr.DME(Diesel)	Diesel Loco Shed, S.E. Railway, Angul, Distt.- Angul, Orissa- 759122		260
Sr.DME(Diesel)	Diesel Loco Shed, S.W. Railway, Krishna Rajapuram, Bangalore - 560036.		261
Sr.DME(Diesel)	Diesel Loco Shed, S.W. Railway, Hubli, Near Railway Jn. Gadag Road, Shazrwal Distt (Karnataka) - 580 020.		262
Sr.DME(Diesel)	Diesel Loco Shed, S.E.C. Railway, Raipur, Chhattisgarh-492005.		263
Sr.DME(Diesel)	Diesel Loco Shed, E. Coast Railway, Vishakhapatnam, P.O.-Kanchrapalam (AP)- 530 008.		264
Sr.DME(C & W)	Bhusawal Division, Central Railway.	srdme@bsl.railnet.gov.in	265
Sr.DME(C & W)	Nagpur Division, Central Railway.		266
Sr.DME(C & W)	Mumbai (CST) Division, Central Railway.		267
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Sr.DME(C & W)	Chennai Division, Southern Railway.	srdmemas@sr.railnet.gov.in	285
Sr.DME(C & W)	Madurai Division, Southern Railway.	srdmemdu@sr.railnet.gov.in	286
Sr.DME(C & W)	Palghat Division, Southern Railway.	srdmepgt@sr.railnet.gov.in	287
Sr.DME(C & W)	Trichy Division, Southern Railway.		288
Sr.DME(C & W)	Trivendram Division, Southern Railway.		289
Sr.DME(C & W)	Danapur Division, East Central Railway.		290
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Sr.DME(C & W)	Bhopal Division, West Central Railway.		296
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Sr.DME(C & W)	Jhodhpur Division, North Western Railway.	srdmeju@nwr.railnet.gov.in	305
Sr.DME(C & W)	Jaipur Division, North Western Railway.	srdmejp@nwr.railnet.gov.in	306
Sr.DME(C & W)	Ajmer Division, North Western Railway.	srdmeaii@nwr.railnet.gov.in	307
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Sr.DME(C & W)	Secunderabad Division, South Central Railway.	srdmecnw@sc.railnet.gov.in	313
Sr.DME(C & W)	Hyderabad Division, South Central Railway.	srdme@hyb.railnet.gov.in	314
Sr.DME(C & W)	Guntakal Division, South Central Railway.	srdmecnw@gtl.railnet.gov.in	315
Sr.DME(C & W)	Vijayvada Division, South Central Railway.	srdmecnw@bza.railnet.gov.in	316
Sr.DME(C & W)	Guntur Division, South Central Railway.	srdme@gnt.railnet.gov.in	317
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COS	Eastern Railway, Fairlie Place, Kolkata – 700 001.	ccos@er.railnet.gov.in	333
COS	Western Railway, Churchgate, Mumbai – 400 020.		334
COS	Northern Railway, Baroda House, New Delhi – 110 001.		335
COS	Southern Railway, NGO Annexe, Park Town, Chennai–600003.		336
COS	East Central Railway, HQ Office, Hajipur – 844101(Bihar).	cos@ecr.rail.gov.in	337
COS	West Central Railway, HQ Office, Jabalpur (MP)–482 001		338

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COS	North Central Railway, HQ Office, Allahabad – 211 001.		340
COS	North Western Railway, HQ Office, Jaipur-302006 (Rajasthan).	cos@nwr.rail.gov.in	341
COS	Northeast Frontier Railway, Maligaon, Guwahati – 781 011.		342
COS	South Central Railway, Rail Nilayam, Secunderabad – 500 371.	cos@scr.rail.gov.in	343
COS	South Eastern Railway, Garden Reach, Kolkata – 700 043.		344
COS	South Western Railway, New Zonal Headquarters Office, Gadag Road, Hubli-530 020		345
COS	South East Central Railway, HQ Office, Bilaspur. (CG)		346
COS	East Coast Railway, HQ Office, Rail Vihar, B-2, Chandra-sekharpur, Bhubaneswar-571 023		347
COS	Rail Coach Factory, Husainpur, Distt. Kapurthala, Punjab - 144602	cos@rcf.rail.gov.in	348
COS	Integral Coach Factory, Perambur, Chennai, Tamil Nadu-600 038		349
COS	Diesel Locomotive Works, Varanasi, U.P.-221 004.	cos@dlw.rail.gov.in	350
COS	Diesel Loco Modernisation Works, Patiala-147001		351
COS	Chittaranjan Locomotive Works, Chittaranjan, Distt.- Burdwan, West Bengal - 713331		352
COS	Rail Wheel Factory, Yelahanka, Bangalore – Karnataka- 560106		353
COS	Konkan Railway Project Ltd, Belapur Bhavan, Plot 6 Sector 11, CBD Belapur, Navi Mumbai-400 614		354
COS	Metro Railway, Metro Rail Bhavan (5th floor), 33/1, Jawaharlal Nehru Road, Kolkata-700071		355
	BESCO Ltd., 7B & C, Poonam, 5/2, Russel Street, Kolkata-1		356
	Bharat Wagon & Engg.Co. Ltd., Mokamah, Bihar		357
	Bharat Wagon & Engg.Co. Ltd., Muzaffarpur.		358
	Braithwaite & Co. Ltd., 5, Hide Road, Kolkata.		359
	Bridge & Roof Co. (india) Ltd., 8, HO-Chi-Minh Sarani, Kolkata-700 071		360
	Burn Standard Co. Ltd., Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101		361
	Burn Standards Co. Ltd., Bumpur Works, Bumpur (WB).		362
	Cimmco Biral Limited, Bharatpur Works, Malgodown Road, Bharatpur (Rajasthan)-321 001.		363
	Hindusthan Engineering & Industries Ltd., Modi Building, 27, Sir R.N. Mukherjee Road, Kolkata-700 001.		364
	Jessop & Co. Ltd., 21 & 22, Jessore Road, Dum Dum, Kolkata-700028.		365
	Modern Industries, Ghaziabad, Sahibabad (UP).-		366
	Texmaco Ltd., 9/1, R.N. Mukherjee Road, Kolkata		367
	Titagarh Wagons Ltd., Heavy Engineering Division, P.O.Hindmotor, Distt. Hooghly-712233		368
	Bharat Earth Movers Ltd., Bangalore Complex, New Trippasandra, PB No. 7501, Bangalore		369
	Jupiter Wagons Ltd., 4/2, Middleton Street, Kolkata-700071		370
