



सत्यमेव जयते

वेण्डर डायरेक्टरी VENDOR DIRECTORY

क्यूएम-एम-7.1-1 QM-M-7.1-1

(Carriage, Wagon, Locomotive and M & C items)



(01 जुलाई 2012 से 31 दिसम्बर 2012 तक)

(01st July 2012 to 31st December 2012)

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

Manak Nagar, Lucknow - 226 011

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IMPORTANT INSTRUCTIONS FOR USING VENDOR DIRECTORY

- 1.0 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 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 (from technical Directorates of RDSO) & refer to the latest amendments/ alterations to Specifications & Drawings, during procurement of items mentioned in this vendor directory.
- 1.2 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 91/M(C)/137/23 Dated 24.11.2000), the categories are defined as under:

Category I - *The items are to be purchased from RDSO approved vendors only. However the inspecting authority may be RITES /Consignee.*

Category II - *The items are to be purchased from RDSO approved vendors only. Also the inspection is to be essentially done by QA(Mech.) Directorate of RDSO.*

Category III- *The zonal Railways shall purchase these items from RDSO approved vendors & the inspecting authority may be RITES /Consignee. The Production Units may purchase these items from RDSO approved vendors (as indicated in this vendor directory) or the vendors approved by PUs & the inspecting authority may be RITES/Consignee. However the first lot is essentially to be inspected by concerned Directorate of RDSO.*
- 1.3 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)
- 2.0 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 provided in this vendor directory. This vendor directory also indicates the latest available phone number, fax number and e-mail address of the vendors. This 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.
- 2.1 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.
- 2.2 The vendor directory and its subsequent monthly amendments are available at the RDSO web-portal www.rdsso.indianrailways.gov.in accessible through Railnet.
- 2.3 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.
- 2.4 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 and firm and 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.

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- 3.0** 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 vide following letters (relevant extracts of Rly. Board's letters are reproduced below):

- (i) Letter No. 99/RS(G)/709/1 dated 6.9.99 and Letter No. 99/RS(G)/709/1 dated 16.9.99.
Para-1.7 "Wherever sources have been approved under Part-I & Part-II, ordering on Part-II sources shall not be more than 15% of the total quantity and this will be within the procurement quantity."
- (ii) Letter No.99/RS(G)/709/1 Pt.I dated 28.04.04
"Items where there is no approved source in Part-I list and approved sources exist in Part-II list only, there is no alternative but to consider such Part-II firms for placement of Bulk Quantity orders as well without any quantity restrictions, otherwise applicable to Pt.-II firms. "
- (iii) Letter No. 99/RS(G)/709/1 dated 05.05.06 & Letter No. 99/RS(G)/709/1 dated 06.12.07 regarding ordering on Part-II sources beyond 15% of the procurement quantity.

Approvals granted in the intervening period between the issue of this directory and the directory should be considered as valid on the basis of the approval letters issued by this office. Changes in the vendor directory, like addition/ deletion/ upgradation/downgradation would be advised through amendments.

- 3.1** There should be no need to address queries to RDSO in respect of individual firms regarding their approval status.
- 3.2** 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.
- 3.3** Footnotes, wherever provided, may be referred to, for additional information.
- 4.0 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.

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4.1 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	Sr. 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)

4.2 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	DSW/BD	9794863223	0522-2465777	directorwagon4@gmail.com
		DSW/WP	9794863033	0522-2465744	dswbdrdso@gmail.com
		DSW/WD-I	9794863049	0522-2465776	dwwdrdso@gmail.com
		DSW/WD-II	9794863029	0522-2465773	directorwagon1@gmail.com
		DSW/FED	9794863048	0522-2452494	dsw.feq@gmail.com
		DSW/CD	9794863129	0522-2459284	dswcd2012@gmail.com
2.	Motive Power	Dir/MP-Eng	9794863222	0522-2453916	sptabc@gmail.com
		Dir/MP-EM	9794863235	0522-2453916	Khare_vivek67@yahoo.co.in
		Dir/MP-EC	9794863128	0522-2453916	rdso.dmpec@gmail.com
		Dir/MP-BK	9794863352	0522-2453916	dmpbkh@gmail.com
		Dir/MP-VDG	9794863127	0522-2465729	nkarnawal@gmail.com
		Dir/MP-LD	9794863120	0522-2453916	akanilk25@gmail.com
		Dir/MP-Hyd	9794863050	0522-2453916	dmphyd@gmail.com
3.	Carriage	JDir/CD	9794863106	0522-2465712	directorcarrcdc@gmail.com
		Dir/SS	9794863104	0522-2465708	dsc.rdso@gmail.com dircarriagess@gmail.com
		Dir/EMU and Brakes	9794863105	0522-2465709	directorcarstd@gmail.com
		JD/VDG	9794863111	0522-2465775	directorvdgrdso@gmail.com
		Dir/STD	9794863351	0522-2485710	Deependrakumr1996@gmail.com
4.	QA (Mech)	Dir/I&L/LKO	9794863268	0522-2451930	dirqamlko@gmail.com
5.	M&C	Dir/M&C	9794863184	0522-2465720	dmc1.rdso@gmail.com
		DD/Weld/M&C	9794863305	-	harishddmetw@gmail.com

4.3 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, Behind Shanker Market, Shivaji Bridge, New Delhi-110 002.	030-32919	011-23414272 09717640084	011-23414273	dirqamndls@gmail.com

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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
	Sub-office Sr. Inspecting Officer (I&L)/ RDSO, Rail Wheel Factory, Technical Training Centre, Yelahanka, Bangalore-560064		080-28460331 09731033405	080-28460331	sioqamsbc@gmail.com

5.0 Railway Board's guidelines for dealing with Cartel formation:

Important letters issued by Rly Board on matters relating to Cartel formation by vendors are reproduced here for guidance:

5.1 Rly Bd's letter no. 2001/RS(G)/779/4 dated 5.8.2002

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.

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.

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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

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

New Delhi, Dt 05.08.2002

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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73.	Injection Moulded Polyacetal Protective tube for ICF type BG Main line & EMU Trailer Coaches to specification no. RDSO/2009/CG-03	51	I	Dir/ Carr-SS
74.	Injection Moulded Silent Block for Anchor Link of BG Coaches to specification no. RDSO/2006/CG-15	52	II	Dir/ Carr-SS
75.	Silent Block for Anchor Link of BG Coaches to specification no. C-9406(Rev.02)	52	II	Dir/ Carr-SS
76.	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)	52	I	Dir/ Carr-SS
77.	Double acting Hydraulic Shock Absorbers for ICF design Coaching stock for secondary suspension to Specification no.C-8703(Rev.02)	52	I	Dir/ Carr-SS
78.	Densified Thermal Bonded Polyester Blocks for use in railway coaches for seats & Berths (Provisional) to specification no. C-K607(Rev.01)	53	I	Dir/ Carr-SS
79.	Flexible PVC flooring for use in coaching stock to specification no. RDSO/2006/CG-12(Rev.01)	53	I	Dir/ Carr-SS
80.	UIC Type Elastomer Flange Connection for Inter-communication between passengers coaches to RDSO specification no. RDSO/2007/ CG-05	53	I	Dir/ Carr-SS
81.	Injection moulded silent block for Centre Pivot to RDSO specification no. RDSO/2006/CG-6.	53	II	Dir/ Carr-SS
82.	Stain proof fire retardant upholstery cloth to RDSO specification no. C-K 610(Rev.01)	54	I	Dir/ Carr-SS
83.	Injection Moulded Thermoplastic polyester Elastomer (Hytrell) Axle box front cover for MG & BG Main line & EMU Coaches to RDSO specification no. RDSO/2007/CG-07	54	II	Dir/ Carr-SS
84.	Non asbestos based 'K' type high friction composite brake blocks for coaches with bogie mounted Brake system to specification no. C-9809(Rev.04)	54	II	Dir/ Carr-E&S and Brakes
85.	Non asbestos based low friction composite brake blocks for application on Coaching stock to specification no. C-9907(Rev.04)	55	II	Dir/ Carr-E&S and Brakes

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86.	Non asbestos based low friction composite brake blocks for application on MG Coaching stock to specification no. C-K211(Rev.01)	55	II	Dir/ Carr-E&S and Brakes
87.	Non- Asbestos based 'K'-Type High friction Composite Brake blocks for EMU stock to specification no.C-9508(Rev.03)	55	II	Dir/ Carr-E&S and Brakes
88.	Aluminium Distributor Valve with Relay Valve to specification no. C-K209	55	II	Dir/ Carr-E&S and Brakes
89.	Injection Moulded High Performance Polyimide "HPPA"(Self lubricating superior Nylon grade) Brake Gear Bushes for BG Main Line Coaches to specification no. RDSO/2009/CG-17(Rev.01)	56	II	Dir/ Carr-E&S and Brakes
90.	Self lubricating PolyesterResin based composite brake gear bushes to be used in main line Coaches (BG) to RDSO Spec. No. C-K605(Rev.01)	56	II	Dir/ Carr-E&S and Brakes
91.	Panel mounted brake system for Hybrid coaches to RDSO specification no. RDSO/2009/CG-16.	56	I	Dir/ Carr-E&S and Brakes
92.	Two piece glass shutter to RDSO specification no. RDSO/2007/CG-02 for BG main line coaches(Rev.01)	56	I	Dir/ carr-STD
93.	Single Piece Louver Shutter to RDSO specification no. RDSO/2007/ CG-02 for BG main line coaches(Rev.01)	57	I	Dir/ carr-STD
94.	Banjo shutter to RDSO specification no. RDSO/2007/CG-02 for BG main line coaches(Rev.01)	57	I	Dir/ carr-STD
95.	Body Side Window Assembly to RDSO specification no. RDSO/2007/ CG-02 for BG main line coaches(Rev.01)	58	I	Dir/ carr-STD
96.	Window Sill and Guide to RDSO specification no. RDSO/2007/CG-03 for main line & EMU coaches(Rev.01)	58	I	Dir/ carr-STD
97.	Air Spring 180 KN to RDSO Specification No. C-K 406 for High Capacity EMU/DMUs(Rev.02).	59	II	Dir/ carr-VDG
98.	Air suspension control equipments for air spring assembly system to RDSO specification no. C-K 407(Rev.02)	59	II	Dir/ carr-VDG
99.	Semi Permanent Coupler for EMU/DMU Coaches to specification no.61-B-36 Rev.68-1	59	II	Jt. Dir/ carr-CD
100.	High Tensile Tight Lock Centre Buffer Coupler with AAR 'H' Type Head for fitment of BG Passenger coaches to RDSO specification no. C-K 009(Rev.02)	59	II	Jt. Dir/ carr-CD

Motive Power Directorate Controlled Items

Motive Power - Engine Items

101.	Filter Elements-Long Life (122 Days) Lube Oil Filter	60	I	Dir/MP-Eng
102.	Primary & Secondary Fuel Filter Elements (low mean pore size)	60	I	Dir/MP-Eng
103.	Filter elements- pre cleaner	60	I	Dir/MP-Eng
104.	Filter Housing for Secondary Engine Air Filters	61	I	Dir/MP-Eng
105.	Filter elements – Secondary Engine Air Filters	61	I	Dir/MP-Eng
106.	Filter elements for EMD Locomotives-Spin-on Fuel Filter	61	I	Dir/MP-Eng
107.	Filter elements for EMD Locomotives- Soak Back Lube Oil Filter	61	I	Dir/MP-Eng
108.	Filter elements for EMD Locomotives- Suction Strainer	62	I	Dir/MP-Eng
109.	Filter elements for EMD Locomotives- Long Life (180 days) Lube and Fuel Oil Filter- Two piece	62	I	Dir/MP-Eng
110.	Filter elements for EMD Locomotives- Spin-on turbo lube oil filter	62	I	Dir/MP-Eng
111.	Element filter fibre glass ECC for EMD locomotives	62	I	Dir/MP-Eng
112.	Filter comp. Oil spin on for EMD locomotives	62	I	Dir/MP-Eng
113.	Element Filter Brake Panel for EMD Locomotives	62	I	Dir/MP-Eng
114.	Filter Dyna Cell	63	I	Dir/MP-Eng
115.	Filter Air Dryer & MR	63	I	Dir/MP-Eng
116.	Long life (122 days) Lube Oil Filter Paper Media for ALCO locomotives	63	I	Dir/MP-Eng
117.	Long life (180 days) Lube and Fuel oil Filter Paper Media for EMD locomotives	63	I	Dir/MP-Eng
118.	Self cleaning Automatic Lube oil filter	63	I	Dir/MP-Eng
119.	Differential pressure gauges across lube oil filter (Conventional & Self-cleaning automatic)	64	I	Dir/MP-Eng
120.	Engine Piston (Steel Cap Piston 11.75 CR, 23.2±0.1kg & 3RV Steel Cap Piston)	64	I	Dir/MP-Eng
121.	Piston ring pack (FE type with Moly Coated Top Ring)	64	I	Dir/MP-Eng
122.	3 RV Ring Pack	64	I	Dir/MP-Eng
123.	Connecting rod shell	64	I	Dir/MP-Eng
124.	Main bearing shell –Thrust bearing	65	I	Dir/MP-Eng
125.	Main bearing shell – Inter, Main Bearing Shell - Center	65	I	Dir/MP-Eng
126.	Main bearing shell-Inter & Centre (Rillennlager) DLW part No.10150808, Main bearing shell-Center (Rillennlager) DLW part No. 10150810	65	I	Dir/MP-Eng

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127.	Crank shaft - for 12/16 Cylinder ALCO engine and 16 Cylinder EMD Engine	65	I	Dir/MP-Eng
128.	Plate type lube oil cooler	66	I	Dir/MP-Eng
129.	Cylinder Head (251 Plus), Fully machined with 7 components and less valve assembly with 27 components	66	I	Dir/MP-Eng
130.	Cylinder Liner Kit	66		Dir/MP-Eng
131.	Turbocharger for 3100, 3300 and 3600 h.p. locomotives	66	I	Dir/MP-Eng
132.	Piston and Piston casting for EMD locomotives	67	I	Dir/MP-Eng
133.	Carrier-Piston Pin for EMD locomotives	67	I	Dir/MP-Eng
134.	Carrier-Piston Pin-FR for EMD locomotives	67	I	Dir/MP-Eng
135.	Engine Piston Ring set for EMD locomotives	67	I	Dir/MP-Eng
136.	Con Rod Bearings for EMD locomotives	67	I	Dir/MP-Eng
137.	Main Bearings for EMD locomotives	68	I	Dir/MP-Eng
138.	Cylinder Head for EMD locomotives	68	I	Dir/MP-Eng
139.	Radiator Assembly for EMD locomotives	68	I	Dir/MP-Eng
140.	Injector Assembly for EMD locomotives	68	I	Dir/MP-Eng
Motive Power - Electrical Machines (DEMU Items)				
141.	DC traction motor for DEMU A. Complete traction motor for DEMU B. Armature of traction motor for DEMU C. Magnet frame of traction motor (machined) for DEMU D. Commutators for traction motor for DEMU E. Main field coils assembly for traction motor for DEMU F. Commutating field coils assembly for traction motor for DEMU	69	I	Dir/MP-EM
142.	Traction Alternator & its sub-assemblies for DEMU	70	I	Dir/MP-EM
143.	Auxiliary machines & its sub-assemblies for DEMU	70	I	Dir/MP-EM
144.	Rectifier & its sub-assemblies for DEMU	70	I	Dir/MP-EM
145.	Traction Motor & Alternator Bearings for DEMU	70	I	Dir/MP-EM
146.	Traction Gears & Pinions (Case hardened) for DEMU	70	I	Dir/MP-EM
147.	All types of Filter for DEMU	70	I	Dir/MP-Hyd
148.	Engine Governor/LCC for DEMU	71	I	Dir/MP-EM
149.	Brush Holders for DEMU	71	I	Dir/MP-EM
Motive Power - Electrical Machines (Locomotive Items)				
150.	Traction gears & pinions (Case hardened) for ALCo locomotives	71	I	Dir/MP-EM
151.	DC Traction motor for ALCo locomotives A. Complete traction motor for ALCo locomotives B. Armature of traction motor for ALCo locomotives C. Magnet frame of traction motor (machined) for ALCo locomotives D. Commutators for traction motor for ALCo locomotives E. Main field coils assembly for traction motor for ALCo locomotives F. Commutating field coils assembly for traction motor for ALCo locomotives	71	I	Dir/MP-EM
152.	Traction Alternators & Auxiliary machines for ALCo locomotives	72	I	Dir/MP-EM
153.	Traction motor roller bearing for ALCo locomotives NH320 rivetless-commutator end, NU330 rivetless- Pinion end & alternator/generator bearings	73	I	Dir/MP-EM
154.	Traction motor bearings for ALCo locomotives - (NU328 & NH318 rivetless)	73	I	Dir/MP-EM
155.	Traction motor suspension bearing for ALCO locomotives (roller type)	73	I	Dir/MP-EM
156.	Suspension bearing tubes and accessories (10 components) (For TM 4907 and TM 5002 of ALCo locomotives)	73	I	Dir/MP-EM
157.	Traction rectifiers alternator mounted & rectifier devices for ALCo locomotives	73	I	Dir/MP-EM
158.	Carbon brush blocks	74	I	Dir/MP-EM
159.	Brush Holder	74	I	Dir/MP-EM
160.	Insulating arm for brush holder	74	I	Dir/MP-EM
161.	Fluoro elastomeric cables	74	I	Dir/MP-EM
162.	Lead wires for Brush Gear Connectors and main lead cables (outgoing) for Traction Motors	74	I	Dir/MP-EM
163.	Electron beam irradiation power cables	75	I	Dir/MP-EM
164.	Electron beam irradiation control cables	75	I	Dir/MP-EM
165.	Heat sealed Kapton covered copper conductor	75	I	Dir/MP-EM
166.	Res-i-glass banding tape	75	I	Dir/MP-EM
167.	Resin, varnishes & putty	75	I	Dir/MP-EM
168.	Untreated Nomex paper of all grades	76	I	Dir/MP-EM
169.	Polyimide film (Kapton film or equivalent)	76	I	Dir/MP-EM
170.	Silicon elastomer glass tape	76	I	Dir/MP-EM
171.	Kapton adhesive tape	76	I	Dir/MP-EM

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172.	Enameled wires & covered copper conductors for Ags	76	I	Dir/MP-EM
173.	Class 200 Insulating material kit	76	I	Dir/MP-EM
174.	TM Bellows- (Leather) for ALCo locomotives	77	I	Dir/MP-EM
175.	TM Bellows- (Moulded rubber bellows without fabric) for ALCo locomotives	77	I	Dir/MP-EM
176.	TPU Gear Case Seal (for BHEL Traction Motors 165, 165M, 4906, 4907 & 5002, GE-752, CGL C1001 & 7362 for Alco Locomotives	77	I	Dir/MP-EM
177.	Cleaning Solvent for Electrical Machines	77	I	Dir/MP-EM
178.	Cooling fan assembly for EMD locomotives	77	I	Dir/MP-EM
179.	Traction gears & pinion(Case hardened) for EMD locomotives	77	I	Dir/MP-EM
180.	AC Traction Motors for EMD locomotives	78	I	Dir/MP-EM
181.	Traction Alternator-Rectifier for EMD locomotives	78	I	Dir/MP-EM
182.	Auxiliary Generator for EMD locomotives	78	I	Dir/MP-EM
183.	Starter Motor for EMD locomotives	78	I	Dir/MP-EM
184.	Traction machine bearing, TM Drive end (DIN 43283-N 332-ECM-SRL 340-370-VA309), TM Non-drive end (DIN 43283-6326-M/C5-VA309), Traction alternator bearing for EMD locomotives	79	I	Dir/MP-EM
185.	Traction motor suspension bearing for EMD locomotives	79	I	Dir/MP-EM
186.	Suspension tube:Housing bearing kit (consisting 4 items) for EMD locomotives	79	I	Dir/MP-EM
187.	Suspension tube:Housing bearing kit (consisting 11 items) for EMD locomotives	79	I	Dir/MP-EM
188.	IGBT based Traction control converter for 4000HP EMD locomotives & its sub-assemblies	80	I	Dir/MP-EM
189.	AC-AC Traction System for 4500HP for EMD locomotives & its sub-assemblies	80	I	Dir/MP-EM
190.	Dynamic brake Hatch Assembly (Complete assembly including grid, motor & fan) for EMD locomotives	80	I	Dir/MP-EM
191.	Dynamic braking grid for EMD locomotives	80	I	Dir/MP-EM
192.	Dynamic braking fan assembly for EMD locomotives	81	I	Dir/MP-EM
193.	Traction motor blower for EMD locomotives	81	I	Dir/MP-EM
194.	Auto Engine Start Stop System for non-microprocessor locomotives	81	I	Dir/MP-EM
Motive Power - Electrical Controls Items				
195.	Head light assembly (Twin beam) & 500 W DC-DC Converter for Twin Beam Head Light	81	I	Dir/MP-EC
196.	Head light assembly (twin beam)-DC-DC converter (1000 W)	82	I	Dir/MP-EC
197.	Flasher light (LED based)	82	I	Dir/MP-EC
198.	Marker light (LED Type)	82	I	Dir/MP-EC
199.	Head Light for EMD locomotives	82	I	Dir/MP-EC
200.	Flasher Light with halogen bulb (Housing Marker Light) for EMD locomotives	82	I	Dir/MP-EC
201.	Classification Light (LED based) for EMD locomotives	82	I	Dir/MP-EC
202.	Conventional stick type Master controller BHEL model MC03802B	83	I	Dir/MP-EC
203.	Improved stick type Master Controller with sealed action snap switch	83	I	Dir/MP-EC
204.	Master Controller of EMD locomotive (Dynamic Control Assembly to EMD part no. 40055299 / DLW part no. 17050455)	83	I	Dir/MP-EC
205.	Micro Controller Based speed recorder-indicator	83	I	Dir/MP-EC
206.	Diesel Loco Starter Battery 8V, 450 Ah (LM)	83	I	Dir/MP-EC
207.	8 V, 500 Ah LM lead acid battery	84	I	Dir/MP-EC
208.	6V, 150 AH Ni-Cd Battery storage unit	84	I	Dir/MP-EC
209.	General Purpose Relay	84	I	Dir/MP-EC
210.	Electro pneumatic & Electromagnetic contactors (including Fuel pump/GF/ Rad fan/Cranking contactors & Power break switches (BKT & Reversor) and its spares	84	I	Dir/MP-EC
211.	Microprocessor based control system for ALCO locomotives	86	I	Dir/MP-EC
212.	Micro Controller based Event Recorder for EMD locomotive	86	I	Dir/MP-EC
213.	ECC -1 for EMD locomotives	86	I	Dir/MP-EC
214.	ECC-2 & ECC-3 for EMD locomotive	87	I	Dir/MP-EC
215.	Non-Asbestos and Non-Hygroscopic Arc Chute	87	I	Dir/MP-EC
216.	Intelligent Low Idling Equipment	87	II	Dir/MP-EC
217.	Fuel Level Sensor	87	II	Dir/MP-EC
218.	Governors –Governor complete (WW) - for 6/12/16 cylinder Alco engine respectively and 16 cylinder EMD Engine	87	I	Dir/MP-EC
219.	Governors – Governor complete (EDC)	88	I	Dir/MP-EC
220.	Micro-controller based governor For ALCo/DLW/DMW 16 & 6 cylinder 251 series Diesel / Electric Locomotives	88	I	Dir/MP-EC

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Motive Power – Brake Items				
221.	Panel Mounted Brake System	88	II	Dir/MP-BK
222.	Loco Brake equipments	88	II	Dir/MP-BK
223.	Feed Valve for diesel (Including EMD locomotives) and Electric Locomotives	89	II	Dir/MP-BK
224.	Auto drain valve	89	II	Dir/MP-BK
225.	Air Flow Measuring Valve and Air Flow Indicator	90	II	Dir/MP-BK
226.	Air Gauge Complex-Three gauge for EMD locomotives	90	II	Dir/MP-BK
227.	Air brake rubber components	90	I	Dir/MP-BK
228.	VA1B Diaphragms	91	I	Dir/MP-BK
229.	Computer / Microprocessor controlled brake system	91	II	Dir/MP-BK
230.	Air Dryer for Diesel and Electric locomotives and EMU/DMU/MEMUs	92	I	Dir/MP-BK
231.	Vigilance Control Device for diesel locomotives	92	I	Dir/MP-BK
232.	Air compressor (Enhanced capacity&M-24 schedule) for ALCO locomotives	92	I	Dir/MP-BK
233.	Air Compressor (Water cooled) for EMD locomotives	92	I	Dir/MP-BK
234.	Upgraded spares for compressor/expressor for ALCO type diesel Locomotives.	92	I	Dir/MP-BK
235.	Spares of compressor / expressor for ALCO type diesel Locomotives	93	I	Dir/MP-BK
236.	'L' Type Composition Brake Block for Diesel&Electric Locomotives	93	II	Dir/MP-BK
237.	High Friction brake blocks for EMD locomotives	94	II	Dir/MP-BK
Motive Power – Bogie & Underframe Items				
238.	Fabricated Bogie Frame & Bolster Assembly for Locomotive	94	II	Dir/MP-VDG
239.	Centre Pivot Liner for Locomotives	94	II	Dir/MP-VDG
240.	Locomotive wheels	94	I	Dir/MP-VDG
241.	Locomotive axles	94	I	Dir/MP-VDG
242.	Axle Box Assembly with normal and Step Size Roller Bearing	94	I	Dir/MP-VDG
243.	Axle Box Assembly with CRU bearing	95	I	Dir/MP-VDG
244.	Equaliser beams, Compensating beams and Links of locomotive high adhesion bogies & Equaliser beams(long & short) of locomotive Trimount Bogies	95	II	Dir/MP-VDG
245.	Thermoplastic polyurethane Spring Pads for locomotives (Happy Pad)	95	II	Dir/MP-VDG
246.	Bearing Adapter with Journal Bearing Assembly (without bushing traction rod)	95	I	Dir/MP-VDG
247.	Rubber Spring Assembly (WDG4)	96	II	Dir/MP-VDG
248.	Rubber Spring Assembly – A & B (WDP4)	96	II	Dir/MP-VDG
249.	Spring – Single Coil	96	II	Dir/MP-VDG
250.	Motor Nose Link Bushing for EMD locomotives	96	I	Dir/MP-VDG
251.	Truck Frame Assembly for EMD locomotives	96	II	Dir/MP-VDG
252.	Bushing Rubber for EMD locomotives	97	I	Dir/MP-VDG
253.	Bushing Traction Rod for EMD locomotives	97	I	Dir/MP-VDG
254.	Half Cylinder-Wear for EMD locomotives	97	I	Dir/MP-VDG
255.	Primary Vertical Damper for HHP locomotives	97	I	Dir/MP-VDG
256.	Secondary Yaw Damper for HHP locomotives	97	I	Dir/MP-VDG
257.	Vertical & Lateral Hydraulic Damper	98	II	Dir/MP-VDG
258.	E-type coupler	98	II	Dir/MP-LD
259.	Tight lock coupler Assembly for ALCo / Electric locomotives	98	II	Dir/MP-LD
260.	Draft gear/Yoke assembly	98	II	Dir/MP-LD
261.	Soft Draft Gear with Yoke Assembly	98	II	Dir/MP-LD
262.	Rubber Buffer Spring	99	II	Dir/MP-LD
263.	15 Kj high capacity side buffer.	99	II	Dir/MP-LD
264.	Long life Buffer Spring Pads Assembly	99	II	Dir/MP-LD
M&C Directorate Controlled Items				
Welding Consumables items				
265.	Manual Metal Arc Welding Electrodes, Class A1	100	I	DD/Weld/M&C
266.	Manual Metal Arc Welding Electrodes, Class A2	100	I	DD/Weld/M&C
267.	Manual Metal Arc Welding Electrodes, Class A3	101	I	DD/Weld/M&C
268.	Manual Metal Arc Welding Electrodes, Class A4	102	I	DD/Weld/M&C
269.	Manual Metal Arc Welding Electrodes, Class B1	103	I	DD/Weld/M&C
270.	Manual Metal Arc Welding Electrodes, Class B2	103	I	DD/Weld/M&C
271.	Manual Metal Arc Welding Electrodes, Class B3	104	I	DD/Weld/M&C
272.	Manual Metal Arc Welding Electrodes, Class B4	104	I	DD/Weld/M&C
273.	Manual Metal Arc Welding Electrodes, Class C1	104	I	DD/Weld/M&C
274.	Manual Metal Arc Welding Electrodes, Class C2	105	I	DD/Weld/M&C

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275.	Manual Metal Arc Welding Electrodes, Class D	105	I	DD/Weld/M&C
276.	Manual Metal Arc Welding Electrodes, Class E1	105	I	DD/Weld/M&C
277.	Manual Metal Arc Welding Electrodes, Class E2	106	I	DD/Weld/M&C
278.	Manual Metal Arc Welding Electrodes, Class F	106	I	DD/Weld/M&C
279.	Manual Metal Arc Welding Electrodes, Class G	106	I	DD/Weld/M&C
280.	Manual Metal Arc Welding Electrodes, Class H4A	106	I	DD/Weld/M&C
281.	Manual Metal Arc Welding Electrodes, Class H4B	106	I	DD/Weld/M&C
282.	Manual Metal Arc Welding Electrodes, Class K	107	I	DD/Weld/M&C
283.	Manual Metal Arc Welding Electrodes, Class L	107	I	DD/Weld/M&C
284.	Manual Metal Arc Welding Electrodes, Class M1	107	I	DD/Weld/M&C
285.	Manual Metal Arc Welding Electrodes, Class M2	108	I	DD/Weld/M&C
286.	Manual Metal Arc Welding Electrodes, Class M3	108	I	DD/Weld/M&C
287.	Manual Metal Arc Welding Electrodes, Class M4	108	I	DD/Weld/M&C
288.	Manual Metal Arc Welding Electrodes, Class M5	109	I	DD/Weld/M&C
289.	Manual Metal Arc Welding Electrodes, Class M6	110	I	DD/Weld/M&C
290.	Manual Metal Arc Welding Electrodes, Class N1	110	I	DD/Weld/M&C
291.	Manual Metal Arc Welding Electrodes, Class N2	110	I	DD/Weld/M&C
292.	Solid MIG/MAG Welding Filler Wire, Class I	111	I	DD/Weld/M&C
293.	Solid MIG/MAG Welding Filler Wire, Class III	112	I	DD/Weld/M&C
294.	Solid MIG/MAG Welding Filler Wire, Class VI	112	I	DD/Weld/M&C
295.	Solid MIG/MAG Welding Filler Wire, Class VII	112	I	DD/Weld/M&C
296.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. I	113	I	DD/Weld/M&C
297.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. III	113	I	DD/Weld/M&C
298.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. IV	113	I	DD/Weld/M&C
299.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. VI	113	I	DD/Weld/M&C
300.	Flux cored MIG/MAG Welding Filler Wire with shielded gas, Cl. VII	114	I	DD/Weld/M&C
301.	Wire for Submerged Arc Welding Class W-1	114	I	DD/Weld/M&C
302.	Wire for Submerged Arc Welding Class W-2	114	I	DD/Weld/M&C
303.	Wire for Submerged Arc Welding Class W-4	114	I	DD/Weld/M&C
304.	Flux for Submerged Arc Welding Class F-1	114	I	DD/Weld/M&C
305.	Flux for Submerged Arc Welding Class F-2	114	I	DD/Weld/M&C
306.	Flux for Submerged Arc Welding Class F-4	115	I	DD/Weld/M&C
NDT items				
307.	Portable Digital Ultrasonic Flaw Detectorwith A-Scan Storage	115	II	Director/M&C
308.	Digital Ultrasonic Equipment for Aluminothermic Welded Rail Joints	115	II	Director/M&C
309.	Ultrasonic Digital Single Rail Tester for Detection of Gauge Face Corner Defects with NBC Testing	115	II	Director/M&C
310.	Ultrasonic Digital Double Rail Tester	116	II	Director/M&C
311.	Cleaning Compound of Copper Tubes and Fins of Condenser of AC Coaches	116	I	Director/M&C
312.	Hot Zinc & Manganese Phosphating solution	116	I	Director/M&C
Paints items				
313.	Paints for painting of Wagons, Bridges & Other applications	116	I	Director/M&C
314.	R/M Paint Red Oxide (ISC-446), brushing, finishing, glossy	117	I	Director/M&C
315.	Interior coaching paints	118	I	Director/M&C
316.	Paints system for exterior painting of coaches	118	I	Director/M&C
317.	Epoxy Cum Polyurethane Painting system (Two Pack) for the Exterior Painting of Railway Coaches, Diesel and Electric Locomotives and other Industrial Applications	119	I	Director/M&C
318.	Paints based on epoxy and polyurethane resin for exterior painting of wagons	119	I	Director/M&C
319.	High Performance Anticorrosion Epoxy Coating (Two Pack)	119	I	Director/M&C
Lubricants for Machinery & Plant items				
320.	Internal Combustion Engine Crankcase Oils to IS:13656-2002 Type EPL-2 (API-SF) Automotive Petrol Engines Gr.20W/40	119	I	DD/Weld/M&C
321.	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	120	I	DD/Weld/M&C
322.	Internal Combustion Engine Crankcase Oils to IS:13656-2002 Type EDL-2 (API-CD, with Mak T-7 Test) Diesel Engines Gr.SAE-40	120	I	DD/Weld/M&C
323.	Gear Lubricant, Multipurpose (Extreme Pressure Gear oil to IS:1118-92/API-GL-4 with 4-ball rig test only)	120	I	DD/Weld/M&C
324.	Gear Lubricant to IS: 8406-93(EP Type with Demulsibility & 4 ball test and min. pass load of 12th stage in FZG Niemann Test).	121	I	DD/Weld/M&C

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325.	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)	121	I	DD/Weld/M&C
326.	Antiwear Hydraulic Oil 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)	122	I	DD/Weld/M&C
327.	Oil – Spindle to IS :493 – 1981/Reaffirmed 2004 (Part-II) GR. VG-10	122	I	DD/Weld/M&C
328.	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)	123	I	DD/Weld/M&C
329.	Oil, Cylinder, Pure Mineral to IS:1589-94 Gr.VG-680 Type – I	125	I	DD/Weld/M&C
330.	Oil, Cutting Soluble to IS: 1115-91 with para 2.1 of the relevant specification.	125	I	DD/Weld/M&C
331.	Oil, Cutting (Neat) Oil, Cutting(Neat) to IS:3065-1985,Type-2Gr.III	125	I	DD/Weld/M&C
332.	Quenching Oil to IS:2664-1980(Reaffirmed 2004)	126	I	DD/Weld/M&C
333.	Turbine Oil to IS: 1012-2002 with a min. value of 400 minutes in Rotating Bomb Oxidation Test to ASTM D2272.	127	I	DD/Weld/M&C
334.	Oil Refrigeration Machinery to IS:4578-1997 Grade VG-68	127	I	DD/Weld/M&C
335.	Pneumatic Tool Oils to RDSO SpecificationNo.M&C/Lub/101-2001 (Reaffirmed 2006)	127	I	DD/Weld/M&C
336.	Machine Tool Way Oil to RDSO Specification No.M&C/Lub/102-2001(Reaffirmed 2006)	128	I	DD/Weld/M&C
337.	General Purpose Grease for M&P Application	129	I	DD/Weld/M&C
338.	Graphited Grease No. '0'	129	I	DD/Weld/M&C
339.	Phosphric Iron (Medium Phosphorus) Brake Block	129	i	DD/Weld/M&C

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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 & address	Code	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-97951-S-10 Alt. 3
iii)	Load Sensing Device	02-ABR-02 with Appendix-P	WD-01065-S-01 (or) Alternative design approved by RDSO Alt. Nil
iv)	Brake Cylinder (Wagon 355 mm)	02-ABR-02 with Appendix-B	WD-92051-S-06 Alt. 5
v)	Brake Cylinder (Brake Van 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	02-ABR-02 with Amend. No. 3 and Appendix-D	WD-88123-S-01 Alt. 2
ix)	Dirt Collector	02-ABR-02 with Appendix-E	WD-92051-S-03 Alt.4
x)	Hose coupling Assembly for Brake Pipe	02-ABR-02 with Amend. No. 1 and Appendix-F	SK-73547 Alt.12
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 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	9120
2.	Faiveley Transport 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).	FTIL	3100
3.	Greysham International Pvt. Ltd., H-42, Sector 63, Noida (U.P.)-201301 (Not approved for item no. iii)	GIPL	3000
4.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003 (India)	K	8400
5.	Stone India Limited, 16, Taratalla Road, Kolkata-700 088.	SIL	1800

Part II – Nil

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	02-ABR-02 with Amnd. No. 3 and Appendix-D	WD-88123-S-01 Alt.2
v)	Two way Dirt Collector	02-ABR-02 with Appendix-E	SK-97005 Alt -02
vi)	Hose Coupling Assembly for B.P.	02-ABR-02 with Amend. No. 01 and Appendix-F	SK-73547 Alt.12
vii)	Hose Coupling Assembly for F.P.	02-ABR-02 with Amend. No. 01 and Appendix-F	WD-81027-S-01 Alt.10
viii)	Guard's Emergency Brake Valve	02-ABR-02 with Appendix-G	SK-73549 Alt.5
ix)	Isolating Cock	02-ABR-02 with Appendix-I	SK-97002 Alt -02, SK-89021, SK-98013
x)	Check Valve Assembly	02-ABR-02 with Appendix-I	SK-98112
xi)	Passenger Emergency Alarm Valve	02-ABR-02 with Appendix-J	SK-97029 Alt -03

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xii)	Passenger Emergency Alarm Signal Device with fixed key arrangement	02-ABR-02 with Amend. No. 04 and Appendix-J	SK-97017 Alt -02
xiii)	Pressure gauge 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 India Limited, Plot No. 3A, Apparel Park Cum Industrial Area, Kattha Bhatoli-Baddi-173205. Dist. Solan, Himachal Pradesh. Additional Works at : Faiveley Transport India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamilnadu).	FTIL	2700
3.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003 (India).	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.	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 for Freight & Coaching stock	02-ABR-02 with Amnd. No. 3 and Appendix-D	WD-88123-S-01 Alt.2 & WD-88123-S-02 Alt.06
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)	Hose coupling assembly 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-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
j)	Pipes for Air brake system for Freight & Coaching stock	04-ABR-2002 with 6 Amendments (Amend. No. 6 issued on Apr'10)	WD-83062-S-06 Alt.03, WD-83062-S-07Alt.05, WD-94056-S-1
k)	Pressure gauges for Air brake system for Coaching & Freight stock	02-ABR-02 with Amend. No. 04 of Jun'10, Appendix- O & Appendix – H	WD-92047-S-01 Alt. 03, 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.3

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.) (Only for Drg. No. SK-96081)	EC	1,200

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5.	Kayr Enterprises, 306/1, Rai Bahadur Road, Kolkata - 700 053 (Only for Drg. No. WD-92051-S-01)	KE	3,600
6.	Mazdoor welding Works, A-28/4, Mayapuri Industrial Area, Phase-I, New Delhi-110 064. Additional works: 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-711 202	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. No. SK-96081)	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.) (Only for Auxiliary Drg. No. WD-92051-S-01 Alt.2 & Drg. No. WD-92051-S-02)	EC	900 & 1200
5.	General Stores & Engg. Co., Shanpur Paschim Dasnagar, Howrah-711105 (Only for Drg. No. WD-92051-S-01, SK-96081)	GS	3,840
6.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 105 (W.B.) (Only for Drg. No. WD-92051-S-01& WD-92051-S-02)	ITC	1,200
7.	Kayr Enterprises, 306/1, Rai Bahadur Road, Kolkata-53 (Only for Drg. No. SK-96081& WD-92051-S-02).	KE	765
8.	Ramkrishna Engineering, Village & PO: New Kolorah, NH6, P S: Domjur, Howrah-711302	RE	3,600

b) Cut off Angle Cock for Freight & Coaching stock (02-ABR-02 with Amend. No. 03 of April'10 and Appendix-D, Drg. No. WD-88123-S-01 Alt.2 & WD-88123-S-02 Alt.06)

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.	General Stores & Engg. Co., Shanpur Paschim Dasnagar, Howrah-711105	GS	3000
4.	Mullick & Santra Engineering, Ichapur Road, Sealdanga, Kalitala, Howrah-711 104	MS	2184
5.	National Stores Supply Agency, P-280, Benaras Road, Belgachia, P.O.- Netajigarh, Howrah-711 108 (for Drg. No. WD 88123-S 01)	NSSA	10800
6.	Pax Engineers, Ichapur Canel Side, P.O.Santragachi, Howrah-711 104	PAX	4800
7.	PEW Engineering Private Limited,(Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 202	PEW	3000
8.	Royal Industries, 8, Kali Mazumdar Road, Ghusuri, Howrah-711 107.	RI	7500
9.	S.N. Enterprise, 167/1, Shastri Narendra Nath Ganguly Road, Howrah 711104	SNE	30000
10.	Subrata Iron Foundry, Balitikuri, Surkimill, Howrah-711 113	SIF	20275

Part II

1.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 105 (W.B.)	ITC	1800
2.	Kayr Enterprises, 306/1, Rai Bahadur Road, Kolkata-700 053 (for Drg. No. WD 88123-S 01)	KE	5460
3.	Kolley Enterprise, Balitikuri, Chakpara, Howrah-711 113 (for Drg. No. WD 88123-S 01)	KOE	6019
4.	Krishna Engg. Works, 57/9, 'Q' Road, P.O. Netajigarh, Belgachia, Howrah-711 108	KE	3822
5.	Pole Star, 20/9/B, Raja Manindra Road, Kolkata-700 037	PLS	7416
6.	Recon Engineering Co.(P) Ltd., P.O. Balitikuri, Distt. Howrah-711102	REC	9282

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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.	S. N. Enterprise, 167/1, Shastri Narendra Nath, Ganguly Road, Howrah-711 104	SNE	3000

Part II

1.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101 (Only for Drg. No. WD-92051-S-03)	AE	5460
2.	General stores & Engineering Co., Shanpur Paschim Dasnagar, Howrah-711105 (for Drg. No. 97005 sheet 1&2)	GS	3000 & 9600
3.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 105 (W.B.) (Only for Drg. No. WD-92051-S-03, WD-92051-S-04 & WD-92051-S-05)	ITC	1800
4.	Kayr Enterprises, 306/1, Rai Bahadur Road, Kolkata-700 053 (Only for Drg. No. WD-92051-S-03)	KE	5460
5.	Kolley Enterprise, Balitikuri, Chakpara, Howrah-711 113	KOE	6019
6.	Krishna Engg. Works, 57/9, 'Q' Road, P.O. Netajigarh, Belgachia, Howrah-711 108	KE	5460
7.	Mullick & Santra Engineering, Ichapur Road, Sealdanga, Kalitala, Howrah-711 104 (Only for Drg. No. WD-92051-S-03).	MS	1638
8.	National Stores Supply Agency, P-280, Benaras Road, Belgachia, P.O.- Netajigarh, Howrah-711 108 (Only for Drg. No. WD-92051-S-03)	NSSA	34800
9.	Pax Engineers, Ichapur Canel Side, P.O.Santragachi, Howrah-711 104	PAX	3000
10.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 202 (for Drg. No. WD-92051-S-03 Alt 04, SK-97005 S-1, S-2 Alt 02)	PEW	3000
11.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	7416
12.	Recon Engineering Co. (P) Ltd., P.O. Balitikuri, Distt. Howrah-711102 (Only for Drg. No. SK-97005 Alt.2)	REC	10920
13.	Royal Industries, 8, Kali Mazumdar Road, Ghusuri, Howrah-711 107. (Only for Drg. No. WD-92051-S-03)	RI	7500
14.	Subrata Iron Foundry, Balitikuri, Surkimill, Howrah-711 113	SIF	3780

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

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

Part I

1.	Avadh Rubber (Prop. Madras Elastomers Ltd.), Plot No 105, Sector-7, II E SIDCUL, Haridwar-249403, (Uttarakhand)	ARL	144000
2.	Bony Polymers Pvt. Ltd., Plot No. 37-P, Sector-6, Faridabad-121006 (Haryana).	BPL	219600
3.	FBT Private Ltd., Plot No.77, sector-6, Faridabad-121006.	FBT	90000
4.	Mandeep Industries, 562/22, Ramgarh Colony, Kanpur Road, Lucknow	MI	144000
5.	Soni Rubber Products Ltd., Vill. - Banagram, P.O. - Rasputja, P.S. - Bishnupura, Distt. - 24 Parganas (South) , W.B.	SONI	8400
6.	Sridhar Engineering & Rubber Products Pvt. Ltd., Plot No. 87, Industrial Estate, Jawahar Autonagar, Vijayawada-520 007.	SERP	180000
7.	Super Seal Flexible Hose Ltd., B-7, Kasna-II, Surajpur-V, Greater Noida (UP)-203207(for BP only).	SSIL	90000
8.	The General Rubber Co.Pvt.Ltd., 14/6, Mathura Road, Faridabad (Haryana)	GRC	30000

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Part II

1.	ASP Sealing Products Ltd., A-7, UPSIDC Industrial Area, Gajraula, Distt. J.P. Nagar (U.P.)	ASP	1,40,00,000 Metre
2.	IMT Cables Pvt. Ltd., 98-A, Sector-5, IMT Manesar, Gurgaon (Haryana)	IMT	5,64,000
3.	Indorub Industries, Village-Bhora Kalan, Binola Industrial Area, 58th Mile Stone, Delhi-Jaipur Highway, Gurgaon-122413 (Haryana).	IRI	90,000
4.	Lakhani Rubber Works, Plot No 262P, Sector-24, Faridabad-121 005 (Haryana)	LRW	28,800
5.	Super Seal Flexible Hose Ltd., B-7, Kasna-II, Surajpur-V, Greater Noida (UP)-203207 <i>(for FP only)</i> .	SSIL	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. Enterprise, 167/1, Shastri Narendra Nath, Ganguly Road, Howrah-711 104	SNE	2,000
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Part II

1.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghosuri, Howrah-711 202 (for Drg. No. SK-97018).	PEW	3,600
2.	General Stores & Engineering Co., Shanpur, Paschim Dasnagar, Howrah- 711105	GS	3,600
3.	Pole Star, 20/9/B, Raja Manindra Road, Kolkata	PLS	600
4.	Recon Engineering Co. (P) Ltd., P.O. Balitikuri, Distt.- Howrah-711102	REC	3,600
5.	Subrata Iron Foundry, Balitikuri, Surkimill, Howrah-711 113	SIF	6,000

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-97002 Alt. 2, SK- 98013 Alt. Nil

Part I

1.	AJ Tech Equipments Pvt. Ltd., Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401. <i>(only for Drg. No. SK-97002, SK-98013)</i>	AJ	12,000
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	900
3.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghosuri, Howrah-711 202 (for Drg. No. SK-97018 <i>(Only for Drg.No. SK-97002)</i>)	PEW	12,000
4.	S. N. Enterprise, 167/1, Shastri Narendra Nath, Ganguly Road, Howrah-711 104	SNE	60,000

Part-II

1.	General stores & Engineering Co., Shanpur Paschim Dasnagar, Howrah-711105	GS	9,600
2.	Kolley Enterprise, Balitikuri, Chakpara, Howrah-711 113	KOE	3,000
3.	Krishna Engg. Works, 57/9, 'Q' Road, P.O. Netajigarh, Belgachia, Howrah-711 108 <i>(Only for Drg. No. SK-97002, SK-98013)</i>	KE	1200
4.	Mullick & Santra Engineering, Ichapur Road, Sealdanga, Kalitala, Howrah-711 104 <i>(Only for Drg. No. SK-97002, WD-83062-S-4)</i>	MS	3,500
5.	National Stores Supply Agency, P-280, Benaras Road, Belgachia, P.O.-Netajigarh, Howrah-711 108 <i>(Only for Drg. No. WD-83062-S-4)</i>	NSSA	7,200
6.	Pax Engineers, Ichapur Canel Side, P.O. Santragachi, Howrah-711 104 <i>(Only for Drg. No. SK-97002, WD-83062-S-4)</i>	PAX	3,600
7.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghosuri, Howrah-711 202. (for Drg. No. SK-97018 <i>(Only for Drg. No. WD-83062-S-4)</i>)	PEW	12,000
8.	Pole Star, 20/9/B, Raja Manindra Road, Kolkata-700 037	PLS	9,600
9.	Recon Engineering Co. (P) Ltd., P.O. Balitikuri, Distt. Howrah-711102 <i>(Only fo Drg. No. SK-97002)</i>	REC	6,000
10.	Subrata Iron Foundry, Balitikuri, Surkimill, Howrah-711 113	SIF	6,000

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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., Shanpur Paschim Dasnagar, Howrah-711105 (<i>Only for Drg. No. WD-83062-S-03</i>)	GS	9,600
2.	S.N.Enterprise, 167/1, Shastri Narendra Nath, Ganguly Road, Howrah-711 104	SNE	36,000

Part II

1.	AJ Tech Equipments Pvt. Ltd., Village & P.O. - Islampur, Ranihati, Amta Road, Howrah-711401. (<i>Only for Drg. No. SK-98112</i>)	AJ	6,000
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	600
3.	Kolley Enterprise, Balitikuri, Chakpara, Howrah-711 113	KOE	2,400
4.	National Stores Supply Agency, P-280, Benaras Road, Belgachia, P.O.-Netajigarh, Howrah-711 108 (<i>for Drg. No. WD-83062-S-03</i>)	NSSA	7,200
5.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghosuri, Howrah-711 202 (<i>for Drg. No. SK-97018 (for Drg. No. SK-98111/SK-98112 & WD-83062-S-03).</i>)	PEW	6,000
6.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	4,800
7.	Subrata Iron Foundry, Balitikuri, Surkimill, Howrah-711 113	SIF	6,000

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., Shanpur, Paschim Dasnagar, Howrah-5	GS	3,600
4.	Pax Engineers, Ichapur Canel Side, P.O.Santragachi, Howrah-711104	PAX	1,800

Part- II

1.	PEW Engineering Private Limited, (Unit-II works) 40/107, Joy Bibi Road, Ghosuri, Howrah-711 202 (<i>for Drg. No. SK-97018 (for Drg. No. SK-81164, SK-97029/ SK-97030 (Sheet 1 & 2) and SK-81029).</i>)	PEW	6,000
2.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	4,800
3.	S. N. Enterprise, 167/1, Shastri Narendra Nath, Ganguly Road, Howrah-711 104	SNE	6,000

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., Shanpur, Paschim Dasnagar,Howrah-5	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.	PEW Engineering Private Limited, (Unit-II works) 40/107, Joy Bibi Road, Ghosuri, Howrah-711 202 (<i>for Drg. No. SK-97018 (Sheet 1 & 2) and SK-97017 & SK-81163).</i>)	PEW	6,000
2.	Pole Star, 20/9/B,Raja Manindra Road, Kolkata-700 037	PLS	3,000
3.	S. N. Enterprise, 167/1, Shastri Narendra Nath, Ganguly Road, Howrah-711104	SNE	6,000

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- j) **Pipes for Air brake system for Freight & Coaching stock** (Spec. No. 04-ABR-02 Rev.1 of Feb'2007 with 06 Amendments- Amend. No. 6 issued on April 2010 & Drg. No. WD-83062-S-06 Alt. 03, WD-83062-S-07 Alt. 05, WD-94056-S-1)

Part I

1.	Amar Engineers & Fabricators, Plot No. - 5, Sec-24, Faridabad-121005	AEF	2000
2.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah-711 113	CT	2250
3.	Cosmic Engineers, 2, Duffer Street, Liliuah, Howrah-711204	CE	1800
4.	Engineers Concern, 9/A/2/2, Madhusudhan Mukherjee Road, P.O. - B.D. Sopan, Khardah, 24 Parganas (N)-700 116 (W.B.)	EC	38400
5.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 105 (W.B.)	ITC	2160
6.	Lal Baba Industrial Corporation Private Limited, 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	3108
7.	S. N. Enterprise, 167/1, Shastri Narendra Nath, Ganguly Road, Howrah-711 104	SNE	7500

Part II

1.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	3000
2.	Archana Industries, Jalan Complex, 29.5 Mile stone, Baniyara, P.O.Begri, Donjur, Howrah-711 411.	AI	6000
3.	Neotech Industrial Corporation, Howrah Amta Road, Baltikuri, Jagacha,Howrah-711402	NIC	10920
4.	Royal Industries, 8, Kali Mazumdar Road, Ghosuri, Howrah-07.	RI	6000

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 gauges for Air brake system for Coaching & Freight stock** (Spec No. 02-ABR-02 with Appendix – H & Appendix-O, Drg. No. WD-92047-S-01 Alt. 03, 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.	Ulysis (I) Instruments,23/1, Middle Road, Santoshpur, Kolkata-700 075	UI	25605
4.	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, 306/1, Rai Bahadur Road, Kolkata-700 053. (Only for Drg. No. Drg. No. WD-92051-S-11)	KE	3000
4.	Kayr Enterprises, 306/1, Rai Bahadur Road, Kolkata-700053 (Only for Drg. No. WD-92051-S-06).	KE	3000
5.	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
6.	PEW Engineering Private Limited,(Unit-II works), 40/107, Joy Bibi Road, Ghosuri, Howrah-711 202	PEW	1560

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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.	General Stores & Engineering Co., Shanpur Paschim Dasnagar, Howrah-711105 (Only for Drg. No. WD-92051-S-06 & WD-92051-S-11)	GS	2100
5.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 105 (W.B.) (Only for Drg. No. WD-92051-S-06)	ITC	900
6.	Mazdoor welding Works, A-28/4, Mayapuri Industrial Area, Phase-I, New Delhi-110 064. (Only for Brake Cylinder 300 mm to Drg. No. Drg. No. SK-97015)	MWW	3000
7.	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, 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.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	18240
3.	Kolley Enterprise, Balitikuri, Chakpara, 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-711 202.	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.	General Stores & Engineering Co., Mercantile Building 1st floor, Shanpur Paschim Dasnagar, Howrah-711105	GS	5000

Part II - Nil

6. **Slack adjusters and spares – For Coaching Stock** (Spec. No. 07-ABR-1992 with 4 Amendments - 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 & Engg. Co., 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 -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 & Engg. Co., Shanpur Paschim Dasnagar, Howrah-711105	GS	18000
2.	Stone (India) Ltd., 16, Taratalla Road, Kolkata-700 088.	SIL	7300

Part II - Nil

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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 and Engineering Co., Shanpur Paschim Dasnagar, Howrah-711105	GS	3000
2.	Greysam 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-711 202	PEW	1560
4.	Stone India Limited, 16 Taratalla Road, Kolkata- 700 088.	SIL	7022

Part II - Nil

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.	Sunflag Iron&Steel Co.Ltd.,PO.Bhandara Road,Bhandara-441905(MH)	SF	1,92,000 MT
2.	Surya Alloy Industries Limited, Unit-I, Village- Ghutgoria, Barjora-Maliara Road, Beside: Biax Limited, Distt.- Bankura, West Bengal-722202.	SA	81,000 MT
3.	Upper India Steel Mfg and Engg. Co.Ltd. Dhandari Industrial Area, Ludhiana – 141 101.	UIS	38,000 MT
4.	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 (<i>Approved only upto 35 mm ϕ</i>).	AML	2,28,000 MT
2.	Facor Steels Ltd., 46 A&B, MIDC industrial Estate, Nigna Road, Nagpur-440028, India (<i>Approved only upto 63 mm ϕ</i>).	FACOR	13,750 MT
3.	Jai Balaji Industries Limited, Unit-III, Vill. - Banskopa, P.O. Rajbandh, Durgapur, Distt.- Burdwan- 713 212 (<i>Approved only for upto 20.64mm ϕ</i>)	JBG	2,40,000 MT
4.	Jayaswal Neco Industries Ltd., (Steel plant division), Siltara Growth Centre, Siltara, Raipur (C.G.)-493111	JNIL	2,60,000 MT
5.	Marmagoa Steel Ltd., Plot No. 280, Eclate, Curtorim, Salcete, Goa-403709. (<i>Approved only for from 18.5 mm ϕ to 45 mm ϕ</i>)	MARMAS T	1,600 MT
6.	Modern Steels Limited, S.C.O. No. 98-99, Sector-34C, Sub- City Centre, Chandigarh-160022.	MSL	75,000 MT
7.	R.L. Steels & Energy Ltd.,Gut No 78-81, Pangra Shivar,Chitegaon-Paithan road, Aurangabad-431107 (<i>Approved for 18 mm ϕ to 66 mm ϕ</i>)	RLS	74880 MT
8.	Rastriya Ispat Nigam Ltd., Visakhapatnam Steel Plant, Visakhapatnam-530 031. <i>Office Address:</i> Rastriya Ispat Nigam Ltd., Visakhapatnam Steel Plant, Marketing Department, Main Administrative Building Visakhapatnam 530 031 (<i>Approved only for 20.64mm ϕ for ERC raw material to spec.no. T-31-1992 (Corrigendum-II)</i>)	VSP	40,000 MT
9.	Usha Martin Limited, Phase IV & V, Adityapur Industrial Area, P.O. Gamharia, Dist. Simghbhum West, Jharkhand-832108.	UMI	2,400 MT
10.	JSW Steel Limited, Salem Works, P.O. - Pottaneri, Kalipatti, Mecheri, Mettur- Tk., Distt. - SALEM -636 453 (Tamilnadu) (<i>Approved only size upto 38 mm ϕ</i>)	JSW	3,07,230 MT
11.	Bhushan Power & Steel Ltd., Vill.-Thelkoloi, P.O.- Lapanga, Teh.-Rengali, Dist.-Sambalpur (Orissa)- 768232 (<i>Approved for size 16 mm ϕ to 32 mm ϕ only</i>)	BPSL	1,64,700 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)

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

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Part I

1.	Sunflag Iron & Steel Co. Ltd., 33, Mount Road, Sadar, Nagpur- 440 001.	Upto 45 mm ϕ (annealed)	SF	3,000 MT
2.	Upper India Steel Mfg and Engg. Co. Ltd., Dhandari Industrial Area, Ludhiana – 141 101.	Upto 50 mm ϕ (annealed)	UIS	38,000 MT
3.	Usha Martin (Usha Alloy & Steel Division), 2A, Shakespeare Sarani, Kolkata-700 071	Upto 42 mm ϕ	UMI	2,400 MT
4.	Visvesvaraya Iron & Steel Bhadravati 577301 Karnataka	Upto 50 mm ϕ (annealed)	VISP	12960 MT

Part II

1.	Adhunik Metaliks Ltd., Vill. Chadrihariharpur, P.O. Kuarmunda, Distt. Sundergarh, Rourkela, Orissa-770039.	upto 45 m.m. dia in annealed condition	AML	22,8000 MT
2.	Bhushan Power & Steel Ltd., Vill.-Thelkoloj, P.O.-Lapanga, Teh.-Rengali, Dist.-Sambalpur (Orissa)-768232	From 16 mm ϕ to 56 mm ϕ	BPSL	1,64,700 MT
3.	Facor Steels Ltd., 46 A&B, MIDC industrial Estate, Nigna Road, Nagpur-440028, India.	Upto 63 mm ϕ	FACOR	13,750 MT
4.	Jai Balaji Industries Limited, Unit-III, Vill. - Banskopa, P.O. Rajbandh, Durgapur, Distt.- Burdwan- 713 212	Upto 45 mm ϕ	JBG	2,40,000 MT
5.	Jayaswal Neco Industries Ltd, (Steel Plant Division), Siltara Growth Centre, Siltara, Raipur (C.G.)-493111.	Upto 50 mm ϕ	JNIL	3,00,000 MT
6.	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
7.	Marmagao Steel Ltd., Plot No. 280, Eclate, Curtorim, Salcete, Goa-403709	From 18.5 ϕ to 45 ϕ	MARMAST	1,600 MT
8.	R.L. Steels & Energy Ltd., Gut No 78-81, Pangra Shivar, Chitegaon-Paithan road, Aurangabad-431107	From 18 mm ϕ to 66 mm ϕ	RLS	74880 MT
9.	Surya Alloy Industries Limited, Unit-I, Village- Ghutgoria, Barjora-Maliara Road, Beside: Biax Limited, Distt.- Bankura, West Bengal-722202.	Upto 45 mm ϕ	SA	81,000 MT

11. **Suspension coil 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	714420
2.	B.P. Spring & Engg. Co. Pvt. Ltd., 90, Benaras Road, Howrah-711 106	BPS	267540
3.	BESCO Ltd, Baruipur, 24, Parganas (S), West Bengal- 700 144	BH	189000
4.	Bhartia Mini Spring & Engg. Co. Pvt. Ltd., Howrah-Amta Road, Baltikuri, Shibhala, Howrah-711113. (Approved for material Gr.60Si7 only)	BMS	200 MT
5.	Frontier Springs Ltd., KM, 25/4, Kalpi Road, Rania Kanpur Dehat. Additional Works: Village-Kunja, Paonta Sahib, Distt. Sirmour, Himachal Pradesh.	FSL	734400
6.	G.B. Springs (P) Ltd., 22/23 Km, Chakrata Road, Chhota Rampur, Distt. Dehradun	GBD	414720
7.	G.D. Springs Mfg.Co. (P) Ltd., Howrah Amta Road, Balitikuri, Howrah-711113.	GDS	124740
8.	Howrah Forgings Ltd., Village-Alampur, P.O. –New Kolorah, District-Howrah-711302	HFL	246000
9.	Kalimata Vyapaar Pvt. Ltd., Plot No. 1/98, Bidhan Road, Vill: Birshinghapur, Barjora, Dist- Bankura, West Bengal.	KVL	126000
10.	Quality Springs & Engg Co. Pvt Ltd., Howrah-Amta Road, Balitikuri, Howrah – 711 113.	QS	189000
11.	Rahul Precision Works Pvt. Ltd., Plot No. 13-14, Sector-3, Pithampur, Dist. Dhar (M.P.)-454774.	RPW	1705 MT
12.	Shakati Rail- Infra Ltd., Plot No. 1444, San Nuagaon, P.O. Brahmani, Tarang, Rourkela, Orissa.	PTFPL	16000
13.	Mini Iron & Alloys Pvt. Ltd., A-15, Balitikuri Industrial Estate, Dasnagar, Howrah-700113.	MIA	2100

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Part II

1.	Bhartia Mini Spring & Engg. Co. Pvt. Ltd., Howrah-Amta Road, Baltikuri, Shibhala, Howrah-711113. (Approved for Gr. 52Cr4 Mo2V only)	BMS	200 MT
2.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 105 (W.B.)	ITC	63000
3.	JJ Spring Manufacturing (P) Ltd., Shed No. J-45, Howrah Industrial Estate, Baltikuri, Howrah-711113	JJS	135000
4.	MEW Suspension Pvt. Ltd., M-2(P), 4th Phase, Adityapur Industrial Area, Gamharia Jamshedpur-832108	MEW	189000
5.	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

12. Suspension coil 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	202500
2.	Frontier Springs Ltd., KM, 25/4, Kalpi Road, Rania Kanpur Dehat. Additional Works: Village-Kunja, Paonta Sahib, Distt. Sirmour, Himachal Pradesh.	FSL	428400
3.	G.B. Springs (P) Ltd., 22/23 KM, Chakrata Road, Chhota Rampur, Distt. Dehradun	GBD	194400

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

13. Suspension coil springs for locomotives (Spec. No. MP.0.4900.12 Rev. 01 of July' 08)

Part I

1.	Abok Spring Pvt. Ltd., 101/103, Jhotwara Industrial Area, Jhotwara, JAIPUR-302 012	AFJ	Capacity at S.N.13
2.	Frontier Springs Ltd., KM, 25/4, Kalpi Road, Rania Kanpur Dehat. Additional Works: Village-Kunja, Paonta Sahib, Distt. Sirmour, Himachal Pradesh.	FSL	428400
3.	G.B. Springs (P) Ltd., 22/23 Km, Chakrata Road, Chhota Rampur, Distt. Dehradun	GBD	194400

Part II

1.	Bhartia Mini Spring & Engg. Co. Pvt. Ltd., Howrah-Amta Road, Baltikuri, Shibhala, Howrah-711113.	BMS	200 MT
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14. Rubber Buffer Pads 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-226 012.	ARYAN	181440
2.	Avadh Rubber (Prop. Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008.	ARL	456000
3.	Basant Rubber Factory P.Ltd, 103B – LB Shastri Marg, Vikhroli, (W) Mumbai-400083.	BASANT	600000
4.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304	FAS	120000
5.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011	PRAG	32400
6.	Ranbir Polymer Industries, B-10, 11 & 12, Phase-I, Industrial Area, Adityapur, Jamshedpur-831 013	RANBIR	208800
7.	Panihati Rubber Limited, 36, B.T. Road, Kamarhati, Kolkata-700 058.	PRL	75,000

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Part II

1.	Howrah Forgings Ltd., Village-Alampur, P.O. - New Kolorah, District-Howrah-711302	HFL	24000
2.	Nalin Rubber Private Limited, B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur-832 108	NILU	85000
3.	Tayal & Co., D-85, Phase-7, SAS Nagar, Industrial Area, Mohali-160055 (Punjab)	TC	432000

15. Side Bearer Pads for Freight stock (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-226 012. <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, Opp. Amausi Aerodrome, Lucknow-226008. <i>*(Approved for drg. No. ARL-02051)</i>	ARL	42,900
3.	Basant Rubber Factory P.Ltd, 103 B – L B Shastri Marg, Vikhroli, (W) Mumbai-400083.	BASANT	72,000
4.	Bony Polymers Pvt. Ltd., Plot No. 37-P, 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., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304	FAS	1,26,000
9.	MGM Rubber Company, 277, Jessore Road, Kolkata-700048	MGM	65,000
10.	Oriental Rubber Works, Vill-Kantalia, P.O.-Nibra, Domjur, Distt-Howrah	ORW	75,000
12.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011. <i>*(Approved for Drawing No. PI/SBP/001)</i>	PRAG	1,74,960
13.	VRC Continental (Unit of BESCO Ltd), 13/4, Mathura Road, Faridabad (Haryana)-129 003	VRC	1,80,000
14.	Panihati Rubber Limited, 36, B.T. Road, Kamarhati, Kolkata-700 058.	PRL	88,000

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-7, Industrial Area, SAS Nagar, Mohali 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-226 012.	ARYAN	96,000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008. 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 -248 197.	ARL	52,416
3.	Basant Rubber Factory Pvt. Ltd, 103B-L B Shastri Marg, Vikhroli, Mumbai-83	BASANT	1,08,000
4.	Bony Polymers Pvt. Ltd., Plot No. 37-P, Sector-6, Faridabad-121006 (Haryana).	BPL	2,30,400

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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., KM 25/ 5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304.	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.	VRC Continental, 13/4, Mathura Road, Faridabad-121 003	VRC	21,600

Part-II

1.	Panihati Rubber Limited, 36, B.T. Road, Kamarhati, Kolkata-700 058.	PRL	75,600
2.	Ranbir Polymer Industries, B-10, 11 & 12, Phase-1, Industrial Area, Adityapur, Jamshedpur-831013.	RANBIR	38,800

17. Draw Gear Pads for coaching stock (Spec C-9501 Rev.3 of Jan. 2003, Drawing SK-K-3004)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 012.	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 – LB 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., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304	FAS	4,80,000
6.	MGM Rubber Company, 277, Jessore Road, Kolkata-700048.	MGM	2,25,000
7.	Panihati Rubber Limited, 36, B.T. Road, Kamarhati, Kolkata-700 058.	PRL	75,000
8.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011.	PRAG	2,59,200
9.	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
10.	VRC Continental (Unit of BESCO Ltd),13/4, Mathura Road, Faridabad	VRC	1,20,000

Part II

1.	Cemcon Railway Industries., 8 KM Stone, Mudlana, Sonipat, Haryana	CE	60,000
2.	Howrah Forgings Ltd., Village-Alampur, P.O. – New Kolorah, District-Howrah-711302	HFL	24,000
3.	Nalin Rubber Private Limited, B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur	NILU	80,000
4.	Ranbir Polymer,B-10, 11 & 12, Phase-I, Industrial Area, Adityapur, Jamshedpur-831 013	RANBIR	2,08,800
5.	Sridhar Engineering & Rubber Products Pvt. Ltd., Plot No. 87, Industrial Estate, Jawahar Autonagar, Vijayawada-520 007	SERP	64800

18. RF-8 Rubber Springs (High Capacity Draft Gear Pad) – For High Capacity Draft Gear (Miner Design RF-361) (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-226 012.	ARYAN	1,00,200
2.	Avadh Rubber (Prop. Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008. 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 -248 197.	ARL	24,000

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3.	Basant Rubber Factory Ltd., 103B - L B Shastri Marg, Vikhroli, (W) Mumbai-400083.	BASANT	81,000
4.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304	FAS	40,000
5.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226 011.	PRAG	56,700
6.	Ranbir Polymer Industries, B-10, 11 & 12, Phase-1, Industrial Area, Adityapur, Jamshedpur-831013.	RANBIR	17,400
7.	Panihati Rubber Limited, 36, B.T. Road, Kamarhati, Kolkata-700 058.	PRL	50,000

Part II

1.	Tayal & Co., B-60, Pushpanjali Enclave, Pitampura, New Delhi-110034	TC	70,200
2.	Nalin Rubber Private Limited, B-10, 6 th Floor, Adityapur Industrial Area, Gamharia, Jamshedpur-821008	NILU	1,15,000

19. Elastomeric Pads (Spec. No. 20-Misc.-95 Rev. 3 of March' 2003 Amend. No. 4 of May' 2006, Drg. No. WD-95005/S-1 Alt. 07)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 012. (Approved for Drawing No. AE/MEP-99/03/04)	ARYAN	1,08,000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008. 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 -248 197. (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.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711 302 (Approved for Drawing No. WD-95005-S/1)	CFL	96,000
5.	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
6.	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
7.	Tayal & Co., D-85, Phase-7, Industrial Area, SAS Nagar, Mohali (Punjab) (Approved for Drawing No. WD-95005-S/1)	TC	70,800
8.	VRC Continental (Unit of BESCO Ltd), 13/4, Mathura Road, Faridabad (Haryana) (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.	MGM	1,20,000

20. Side Bearer (secondary rubber spring) for locomotives (Spec./STR no. VL-02, Rev. 1.0 Feb. 03 & VL-03 Rev. 01, May 05 & Drg. No. SK.VL-127, SKVL-133)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 012.	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 Pvt. Ltd., 103-L.B. Shastri Marg, Vikhroli, Mumbai-400 083	BASANT	7,000
4.	Frontier Alloy Steels Ltd., KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat-209304	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

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21. **Centre Pivot Rubber Bush for WDP1, WDG3A** (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-226 012.	ARYAN	24,000
2.	Basant Rubber Factory Pvt. 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., KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat-209304	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-226 012.	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-83.	BASANT	2,08,800
4.	Calcast Ferrrous 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
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, Govt Place East, Ezra mansion Flat 31, 3 rd floor, Kolkata- 700 069	PHOENIX	1,76,000
10.	Polymer Products of India, C-55, 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, Distt. 24 Pragnas (South) West Bengal.	SI	3,00,000

Part II

1.	MGM Rubber Company, 277 Jessore Road, Kolkata-700048.	MGM	25,000
2.	Panihati Rubber Limited, 36, B.T. Road, Kamarhati, Kolkata-700 058.	PRL	50,000
3.	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, X-8, Loha Mandi, Nariana, New Delhi-110 028	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., 18, R.N.Mukherjee Road, Kolkata-700 001.	CSX	2,16,000
5.	Duroplas (India) Pvt. Ltd., 151/2, Andul Road, Shalimar, Howarah-711 103.	DP	2,16,000
6.	Hari Narayan Bihani, 8B Industrial Area, Jhotwar Jaipur 302 012	HNB	6,00,000
7.	Jai Polypan Pvt. Ltd., 22-26 A, Industrial Estate, Bais Godam, Jaipur-302006	JPPL	2,88,000
8.	N.D.Techno Engineering Pvt. Ltd., New Kolorah, Bombay National Highway, No.6, Howrah-711 302	NDT	99,660
9.	Okay Industries, D-39, MIDC Ranjangaon, Shirur, Pune-419209 (Maharastra).	OI	47,500

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10.	Parasnath Enterprises,27,Sector-I.I.D.C.,SIDCUL,Ranipur,Haridwar (Uttarakhand)	PN	54,000
11.	Polysat Plastic Pvt. Ltd., Plot No. 131-143, Shreenath Indl.Estate, Village Savroli, Talasari, Distt. Thane (Maharashtra)	PC	30,000
12.	R.Sons Pipes & Electricals Pvt. Ltd., Plot No. B-143, Road No. 9G, VKIA, Jaipur-302 013.	RS	1,92,000
13.	Stilokraft, B-64, Polycon House, Bais Godam, Jaipur-302 006	STL	2,01,600
14.	Synthetic Moulders Ltd.,16 Netaji Subash Road, Kolkata – 711 101.	SM	72,000
15.	TSS India Limited, NH-6, New Kolorah, Howrah-711302	TSS	98,405
16.	V. K. Enterprises , Opp. Modipon, Hapur Road, Modinagar–2012 204 Works: IP-02, Raipur Sahakari Audyogik Kshetra, Bhagwanpur, Roorkee, Dist. Haridwar (U.K.)-247661.	DE	54,000

Part II

1.	Adinath Industries, Plot No. 224, Sector-7, SIDCUL Ind. Area (Haridwar)	AD	1,80,000
2.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711 302	CFL	2,00,000
3.	Calcutta Springs Limited, Village- Alampur, P.O.- New Kolorah, NH-6, Howrah- 711 302	CSL	
4.	Moulded Fibre Glass Products, P.S.-Maheshtala, P.O.-Raipur, Dist.-24 Parganas (S)	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, Kapurhtala-144 601.	AECO	13,68,000
2.	A-One Enterprises, X-8, Loha Mandi, Naraina, New Delhi-110 028	AOE	7,50,000
3.	Bihani Udyog, 8-A, Industrial Area, Jhotwara, Jaipur – 302012	BU	9,00,000
4.	Black Burn & Co. 'P' Ltd., 65, Cotton Street, Kolkata – 700 007	BB	40,800
5.	Calcutta Springs Limited, Village- Alampur, P.O.- New Kolorah, NH-6, Howrah- 711 302	CSL	32,00,000
6.	Hari Narayan Bihani, 8B Industrial Area, Jhotwar Jaipur 302 012	HNB	9,00,000
7.	Jai Polypan Pvt. Ltd., 22-26 A, Industrial Estate, Bais Godam, Jaipur-302006.	JPPL	23,04,000
8.	N.D. Techno Engineering (Pvt.) Ltd., Bombay National Highway No. 6, New Kolara, Howrah (W.B.)-711302	NDT	1,08,000 Sets
9.	Polysat Plastic Pvt. Ltd., Plot No. 131-143, Shreenath Indl.Estate, Village Savroli, Talasari, Distt. Thane (Maharashtra)	PC	2,50,000
10.	R Sons Pipes & Electricals Pvt Ltd,Plot no B143 Road no 9G, VKIA Jaipur 302013	RS	12,00,000
11.	Stilokraft, B-64, Polycon House, Bais Godam, Jaipur-302 006	STL	3,62,880
12.	V.K. Enterprises, Opp. Modipan, Hapur Road, Modinagar-201204 Works: IP-02, Raipur Sahakari Audyogik Kshetra, Bhagwanpur, Roorkee, Dist. Haridwar (U.K.)-247661	VKE	6,48,000

Part II

1.	Arham Polychem Pvt. Ltd., 26/1, Kumarpara Road, Liluah, Howrah-711204	APPL	4,50,000
2.	Industrial Components Industries,16 H/1B, Khanpur Road,Kolkata-700047	ICI	18,95,712

25. High tensile CBC coupler & its components for Freight stock (Spec. No. 48-BD-2008 & Drg. No. WD-81010-S-03 Alt.9, SK-62724 Alt. 23)

	Components of High tensile CBC coupler (Non-transition type)	WD-81010-S-03 Alt.9
i)	Coupler Body & Shank Wear Plate	SK-62724 Item-1 & 10
ii)	Knuckle	SK-62724 Item-2
iii)	Lock	SK-62724 Item-8
iv)	Knuckle Thrower	SK-62724 Item-9
v)	Knuckle Pivot Pin	SK-62724 Item-4
vi)	Toggle	SK-62724 Item-5
vii)	Universal Lock Lift Lever Connector	SK-62724 Item-6
viii)	Lock Lift Hook	SK-62724 Item-7

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ix)	Coupler Yoke	SK-62724 Item-3
x)	Yoke Pin	SK-62724 Item-12
xi)	Yoke Pin Support	WA/BD-4462 Alt.5
xii)	Striker Casting(N.T.)	WA/BD-4460 Alt.7
xiii)	Striker Casting Wear Plate	WD-87056-S-01 Alt.4

Part I

1.	BESCO Ltd., 7B & C Poonam, 5/2 Russel Street, Kolkata-700 001.	BH	8,650
2.	Bhilai Engineering Corporation Ltd., Hathkhoz Industrial Area, Bhilai, C.G	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., 27, Sir R.N. Mukherjee Road, Kolkata-700 001.	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	TEXMACO	7,680
10.	Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TSL	5,940

Part II

1.	Rausheena Udyog Ltd.,(Engineering Divisiopn),Sikkim House, 4/1, Middleton Street, 4th floor,Kolkata-700071.	RUL	3,600
2.	Rine Engineering Pvt. Ltd., 73 A, B & C, HPSIDC Indl. Area, Baddi, Dist.-Solam (H.P.)-173205.	RN	1,200
3.	Siena Engineering Pvt Ltd, Plot No. 18A-22 and S-3/3, Sector-III, Pithampur, Distt. Dhar.	SN	3,000
4.	Titagarh Wagons Ltd., Heavy Engineering Division, P.O.Hindmotor, Distt. Hooghly.	TWL	4,500

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. Approval category (Part I or Part II) shall remain unchanged.

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, Coupler Yoke, Striker casting with wear plate, Back Stop, Articulated lock lift assembly	ADE
Annapurna Engineering, 59/18, Natabar Paul Road, Howrah-1	Approved as Part I for Universal Lock Lift Lever Connector, Lock lift lever hook.	AE
Asansol Steel Castings (P) Ltd., Sripur village road, PO- Ningha, Asansol, Dist.- Burdwan	Approved as Part-II for Stiker Casting, Yoke Pin Support & 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.) Approved as Part-II for Stiker Casting with wear plate, Lock, Knuckle Thrower & Yoke Pin Support.	AEU
Brand Alloys Ltd., NH-2, Delhi Road, Chatra, Sermpore, Hooghly (W.B)-23	Approved as Part-II for Back stop, Yoke Pin support, Striker Casting with wear plate	BAL
East India Steels Limited, Industrial Area, Rourkela-769004 Distt- Sundargarh (Orissa).	Approved as Part II for End casting, Toggle, Universal lock lift lever connector, Lock lift lever hook, Knuckle thrower, clevis.	EIS
Jagdamba Liquified Steels Ltd., Roorkee Saharanpur Road, 16-17 Km Milestone, Village- Raipur, Distt. Haridwar	Approved as Part-I for Back Stop Approved as Part-II for Striker Casting	JLS

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Krishna Engineering Works, 57/9, 'Q' Road, P.O. Netajigarh (Belgachia), Howrah-711108	Approved as Part I for Universal lock lift lever connector, Toggle, Lock lift lever hook, Lock lift lever rivet	KE
Lala 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
Rine Engineering Pvt. Ltd., Plot No. 73 AB&C, HPSIDC Ind.Area, BADDI-173 205, SOLAN, H.P.	Approved as Part I for Knuckle, Lock & Coupler Yoke	RN
Siena Engineering Pvt. Ltd, Plot No. 18A-22 and S-3/3, Sector-III, Pithampur, Distt. Dhar	Approved as Part I for Coupler body, Lock, Knuckle, Coupler Yoke, Articulated lock lift lever assembly (Consisting of toggle, Lock lift lever Hook, Lock lift lever Connector)	SN
NF Forgings Pvt. Ltd., Dhulagarh Industrial Park, N.H.-6, (Bombay Road), Dhulagarh, Sankrail, Howrah-711302, West Bengal.	Approved as Part II for Striker Casting (N.T.), Back stop (Drg. No. W/BD-699) & Yoke pin support.	NF
National Stores Supply Agency, P-280, Benaras Road, Belgachia, P.O.-Netajigarh, Howrah-711108	Approved as Part II for Yoke pin.	NSSA

- 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., 7B & C Poonam, 5/2 Russel Street, Kolkata-700 001.	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.	TSL	1152

Part II

1.	Siena Engineering Pvt Ltd, Plot No. 18A-22 and S-3/3, Sector-III, Pithampur, Distt. Dhar	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
Siena Engineering Pvt Ltd, Plot No. 18A-22 and S-3/3, Sector-III, Pithampur, Distt. Dhar	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. Approval category (Part I or Part II) shall remain unchanged.

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27. **High tensile transition CBC 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 CBC coupler (for transition type)	For loco SKDL-3430 for freight SK-62724 Alt. 23
i)	Coupler Body	SK-62724, Item 18
ii)	Shank wear plate	SK-62724, Item 10
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 casting 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

Part I

1.	BESCO Ltd., 7B & C Poonam, 5/2 Russel Street, Kolkata- 700 001.	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., 27, Sir R.N. Mukherjee Road, Kolkata-700 001	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.	TSL	6000

Part II

1.	Jupiter Alloys & Steel (India)Ltd, Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal	JASIL	3000
2.	Orient Steel Industries Ltd., 2, Brabourne Road, Kolkata- 700 001.	OSIL	600
3.	Siena Engineering Pvt Ltd, Plot No. 18A-22 and S-3/3, Sector-III, Pithampur, Distt. Dhar	SN	3000
4.	Titagarh Wagons Ltd., Heavy Engineering Division, P.O. Hindmotor, Distt. Hooghly-712233	TWL	4500

Sources for coupler components-

Siena Engineering Pvt. Ltd, Plot No. 18A-22 and S-3/3, Sector-III, Pithampur, Distt. Dhar	Approved as Part-I for Coupler Body, Clevis with handle	SN
A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	Approved as Part-II for Coupler Body	ADE
Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	Approved as Part-II for Knuckle	RIL

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. Approval category (Part I or Part II) shall remain unchanged.

28. **High Capacity Draft Gear** (Spec. 49-BD-08 & Drg. No.WD-81010-S-03 Alt.9)

Part I

1.	BESCO Ltd., 7B & C Poonam, 5/2 Russel Street, Kolkata-700 001.	MK50	BH	11500
2.	Bhilai Engineering Corporation Ltd., Hathkhoj Industrial Area, Bhilai (C.G.)-490026.	RF-361	BEC	1275

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3.	Burn Standard Co. Ltd., Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101	RF-361	BS	3050
4.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat, Kanpur (UP)	RF-361	FAS	10800
5.	Hindusthan Engineering & Industries Ltd., 27, Sir R.N. Mukherjee Road, Kolkata-700 001.	RF-361	HEI	11400
6.	Texmaco Rail & Engineering Limited (Steel Foundry) Belgharia, 24 Parganas, Kolkata-700 056.	RF-361	Texmaco	12000
7.	Titagarh Wagons Ltd.(Unit: Titagarh Steels), 113, Park Street, Kolkata-700016	RF-361	TSL	4140

Part II

1.	Braithwaite & Co. Ltd., Angus Works, P.O. Angus, Distt. Hooghly-712221	RF-361	BWT	3050
2.	Jupiter Alloys & Steel (India) Ltd., Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal	RF-361	JASIL	11880
3.	Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RF-361	RIL	6,000

- 29. Knuckle pin with washer** (Spec. No. 48-BD-2008, 56-BD-07 with Amend. No. 1 of Sep'10 & 24-BD-79 with 03 Amendments- Amend. No. 3 issued on Aug'91, Drg. No. SK-62724 Alt. 23-Item 4, SK-79556 Alt.6-Item 7)

Part I

1.	Aglow engineers, Howrah-Amta Road, Salap, Howrah-711 409.	AGE	1800
2.	Anand Sales Corporation, 6Poonamchand Bagaria Belly, Howrah 711005	ASC	40000
3.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	34000
4.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah-711113	CT	20000
5.	Cosmic Engineers, 2, Duffer Street, Liluah, Howrah-711204	CE	12000
6.	Eastern Engineering Industries, 40 Eroad Belgachia Post Dasnagar, Howrah-711005	EEI	15015
7.	Krishna Engg. Works, 57/9, 'Q' Road, Netajigarh, (Belgachia) Howrah.	KE	40000
8.	Lal Baba Industrial Corporation Private Ltd., 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	9600
9.	Melbrow Engineering Works Pvt. Ltd., 1/1, 'X' Road, Belgachia, Howrah.	MEL	72000
10.	NF Forgings Pvt. Ltd., 72, Lala Babu Shire Road, Belur, Howrah-711202.	NF	9120
11.	Royal Industries, 8, Kali Mazumdar Road, Ghosuri, Howrah-711 107.	RI	4800

Part II

1.	A. D.Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	6228
2.	Devvrat Industrial Corporation, Lakshmanpur Industrial Area, Vill + P.O.- Lakshmanpur, Via- Jagdishpur, P.S.Domjur, Howrah- 711323	DIC	4800
3.	Lal Baba Industrial corporation Private Ltd., (Unit-III), 40/107, Joy Bibi Road, Plot No.18 & 20 Ghosuri, Howrah-711707 (for Drg. No. SK-62724 Item 4, Specn. No. 48-BD-08, 56-BD-07)	LB	8400

- 30. Yoke pin** (Spec. No. 48-BD-2008, 56-BD-07 Amend. No. 1 of Sep' 2010 & 24-BD-79 with 03 Amendments-(Amend. No. 3 issued on Aug'91); Drg. No. SK-62724 Item 12, Alt.-23, SK-79556 Alt.6 Item 15)

Part I

1.	Anand Sales Corporation, 6Poonamchand Bagaria Belly, Howrah 711005	ASC	18000
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	2000
3.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah- 711 113	CT	10000
4.	Cosmic Engineers, 2, Duffer Street, Liluah, Howrah-711204	CE	3000

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5.	Devvrat Industrial Corporation, Lakshmanpur Industrial Area, Vill + P.O.- Lakshmanpur, Via-Jagdishpur, P.S.Domjur, Howrah-711323	DIC	3000
6.	Eastern Engineering Industries, 40 E road Belgachia Post Dasnagar, Howrah 711105	EEI	9240
7.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 105 (W.B.)	ITC	9720
8.	Krishna Engg. Works, 57/9, 'Q' Road, Netajigarh, (Belgachia) Howrah.	KE	3000
9.	Lal Baba Industrial Corporation Private Limited , 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	6240
10.	Melbrow Engineering Works Pvt. Ltd., 1/1, 'X' Road, Belgachia, Howrah	MEL	36000
11.	NF Forgings Pvt. Ltd., 72, Lala Babu Shire Road, Belur, Howrah-711202.	NF	5184
12.	Royal Industries, 8, Kali Mazumdar Road, Ghosuri, Howrah-711 107.	RI	6000

Part II

1.	A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	6240
2.	Aglow engineers, Howrah-Amra Road, Salap, Howrah-711 409.	AGE	1800

- 31. Knuckle Thrower** (Spec. No. 48-BD-2008, 56-BD-07 Amend. No. 1 of Sep' 2010 & 24-BD-79 with 3 Amendments- Amend No. 3 issued on Aug' 91, Drg. No. SK-62724 Item 9, Alt.No.23, SK-79556 Item 3 Alt. 6)

Part I

1.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	6000
2.	Krishna Engg. Works, 57/9, 'Q' Road, Netajigarh, (Belgachia) Howrah.	KE	10000
3.	Lal Baba Industrial Corporation Private Limited, 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	30096

Part II

1.	A. D. Electro-Steel Co. Pvt.Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	12456
2.	East India Steels Limited, Industrial Area, Rourkela-769004 Distt-Sundargarh (Orissa).	EIS	6000
3.	Him Teknoforge Ltd., Village-Billanwali, Industrial Area, Baddi (H.P.)	HIM	150000
4.	Lal Baba Industrial corporation Private Ltd., (Unit-III), 40/107, Joy Bibi Road, Plot No.18 & 20 Ghosuri, Howrah-711707	LB	10500

- 32. Locomotive side buffer assembly 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	1500
2.	Frontier Alloys Steels Ltd., 25/5 & 6 Kalpi road, Rania, Kanpur Dehat	FAS	3900
3.	Raneka Industries Ltd.,Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RIL	5500

Part II

1.	A. D. Electro-Steel Co. Pvt. Ltd., Baltikuri (Surkimill), Kalitala, Howrah-711113	ADE	3600
2.	Hemco Engineering Pvt. Ltd., 53, Industrial Area, Malanpur, Distt. Bhind	HEMCO	2496
3.	Siena Engineering Pvt Ltd, Plot No. 18A-22 and S-3/3, Sector-III, Pithampur, Distt. Dhar	SN	300

- 33. Casnub bogie and its components**

Casnub bogies		
1.	Casnub-22 NLB Bogie	WD-89073-S/2 Alt-10 (Spec. No. WD-21-Casnub-22 NLB Bogie-93 Rev. 2, with 4 Amendments)
2.	Casnub-22HS-Bogie	WD-04038-S/2 and WD-04078-S/1 (WD-17-Casnub-22HS-Bogie-92 Rev.3, with 4 Amendments)

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3.	Casnub-22HS(Mod-I) Bogie	WD-04017-S/2 (WD-34-Casnub-22HS (Mod-I)-2004 with 3 Amendments)
4.	Casnub-22HS(Mod-II) Bogie	WD-08026-S/2 (WD-39-Casnub-22HS (Mod-II)-2009 with Amendment no. 1)
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
iii)	Centre pivot assembly (top & bottom)	WD-85079-S/2 Alt.-23, WD-97049-S/1 & UIC/IRS bogie stock
iv)	Wedge	SK-77579 Alt.-7, WD-04017-S/6
v)	Side Bearer Housing	SK-69594 Alt.34- Item 4, WD-92093-S/1 Alt.8
vi)	End piece & Sturt Casting for Brake Beam	WD-89033-S/1 Alt -20
vii)	Cast steel Brake Beam for Casnub 22W(M)	WD-85084-S-1 Alt -05

Part I

1.	Brand Alloys Ltd, NH-2, Delhi Road,Chatra,Serampore, P.O., Sheoraphully, Hooghly,-712223	BAL	1800
2.	BESCO Ltd., 7B & C Poonam, 5/2 Russel Street, Kolkata-700 001.	BH	4600
3.	Burn Standard Co. Ltd., Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101	BS	2040
4.	Braithwaite & Co Limited Angus works, P O Angus Distt Hooghly -21	BWT	1524
5.	Frontier Alloy Steels Limited,25/5 & 6, Kalpi Road, Rania, Kanpur Dehat, U.P.	FAS	1800
6.	Hindusthan Engineering & Industries Ltd., 27, Sir R.N. Mukherjee Road, Kolkata-700 001.	HEI	6000
7.	Jupiter Alloys & Steel (India) Ltd, Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal	JASIL	3240
8.	Orient Steel Industries Ltd.,2, Brabourne Road, Kolkata-700 001	OSIL	2400
9.	Raneka Industries Ltd.,Plot No.15,16,17, sector-3 (sagore), Pithampur, Distt- Dhar (MP) Pin-454775 (Except Centre Pivot Top to Drg. no. WD-85079-S/2 Alt. 23 Item 2)	RIL	2300
10.	Simplex Castings Ltd, Urla Industrial Estate, Raipur (MP)	SIMPLEX	3375
11.	Siena Engineering Pvt Ltd, Plot No. 18A-22 and S-3/3, Sector-III, (Sagore Road), Pithampur, Distt. Dhar	SN	1500
12.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, 24-Parganas, Kolkata-700 056	TEXMACO	4800
13.	Titagarh Wagons Ltd.(Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TSL	4095
14.	Titagarh Wagons Ltd., Heavy Engineering Division, P.O.Hindmotor, Distt. Hooghly-712233	TWL	6000

Part II

1.	Bhilai Engineering Corporation Ltd., Hathkhoj Industrial Area, Bhilai(CG)	BEC	972
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Note: 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, Center 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 (P) Ltd., Sripur village road, PO- Ningha, Asansol, Dist.- Burdwan	Approved as Part-I for End piece & Sturt Casting for Brake Beam, Side Bearer Housing & Wedge. Approved as Part-II for Bogie Centre Pivot Top & Bottom.	ASCPL

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Atul Engineering Udyog, Nunhai, Agra-282 006	Approved as Part-I for Bogie Centre Pivot Top & Bottom, Side Bearer Housing, Cast Steel Brake Beam and Wedge Approved as Part-II for Strut Casting	AEU
Brand Alloys Ltd., NH-2, Delhi Road, Chatra, Sermpore, Hooghly (W.B.) -712223	Approved as Part-II for Side Bearer Housing, Wedge & Centre Pivot Assembly.	BAL
East India Steels Limited, Industrial Area, Rourkela-769004, Distt-Sundargarh (Orissa).	Approved as Part-I for Centre Pivot Top & Bottom & Wedge	EIS
Jagdamba Liquified Steels Ltd., Roorkee Saharanpur Road, 16-17 K.M. Milestone Village Raipur, Distt. Haridwar	Approved as Part-I for Centre pivot top. Approved as Part-II for Wedge & Centre pivot bottom.	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 & Sturt Casting for Brake Beam	NF
Rine Engineering Pvt. Ltd., Plot No. 73 AB&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), Sikkim House, 4/1, Middleton Street, 4th floor, Kolkata-700071	Approved as Part II for Centre Pivot Top & Bottom, Wedge, Side Bearer Housing, End piece & Sturt Casting for Brake Beam, Brake Beam for Casnub 22W(M)	RUL

34. Cast Steel bogies for CONCOR Flat wagons (Spec. No. CONTR.LCCF 20(C)-96 Rev. 2 with Amend. No. 1 of Feb' 2010, Drg. No. CONTR.9404-S-2 Alt.7 for BLCA/BLCB & BLLAB/BLLB)

Part I

1.	Hindusthan Engineering & Industries Ltd., 27, Sir R.N. Mukherjee Road, Kolkata-700 001.	HEI	Capacity included in SN 33
2.	Orient Steel Industries Ltd., 2, Brabourne Road, Kolkata- 700001.	OSIL	-do-
3.	Simplex Castings Ltd, Urla Industrial Estate, Raipur MP	SIMPLEX	-do-
4.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, 24- Parganas, Kolkata-700 056	TEXMACO	-do-
5.	Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TSL	-do-
6.	Titagarh Wagons Ltd., Heavy Engineering Division, P.O.Hindmotor, Distt. Hooghly-712233	TWL	-do-

Part II

1.	BESCO Ltd., 8, Anil Maitra Road, Kolkata-700 019.	BH	Capacity included in SN 33
2.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304	FAS	-do-
3.	Jupiter Alloys & Steel (India) Ltd, Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal	JASIL	-do-
4.	Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RIL	-do-
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	-do-

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** (Spec.No. WD-21-CASNUB-22NLB Bogie-93 Rev. 2 July 02 Amend. No.4 of Feb' 2010, Drg. No. SK-69594 Item 1 Alt. 34)

Part I

1.	Burn Standard Co. Ltd., Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101	BS	6000
2.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah- 711 113	CT	5000
3.	Dekon India, 9, Duffer Street, Liluah, Howrah – 711 204.	DI	10260
4.	Devvrat Industrial Corporation, Lakshmanpur Industrial Area, Vill + P.O.- Lakshmanpur, Via-Jagdishpur, P.S.Domjur, Howrah-711323	DIC	3000
5.	Engineering Trade Centre (I) Pvt. Ltd, 50, Ram Lochan Shire Street, Belur, Howrah-711204	ETC	6228
6.	Maxworth Industries, Ghoshpara, Batlikuri, Howrah-711 402. .	MI	4500
7.	Melbrow Engineering Works Private Limited, 1/1, 'X' Road, Belgachia, Howrah-711108.	MEL	14850
8.	NF Forgings Pvt Ltd, 72, Lala Babu Shire Road, Belur, Howrah– 711 202(W.B.).	NF	10380
9.	Pranay Engineering Co. Pvt. Ltd., L- 27, Howrah Industrial Estate, Das Nagar, Howrah.	PE	8467

Part II

1.	Besco Ltd., Foundry Division, Baruiapur, Kolkata-700144	BH	6000
2.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, Kolkata-700 056.	TEXMACO	6000

36. **Centre Pivot Washer** (Drg. No. WD-85079-S-2 Alt-23)

Part I

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Lucknow-226 012.	ARYAN	54,000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrome, Lucknow-226008.	ARL	3,60,000
3.	Basant Rubber Factory Ltd, 103B – L B Shastri Marg, Vikhroli, (W) Mumbai-400083	BASANT	28,000
4.	Calcast Ferrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711 302	CFL	65,000
5.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304	FAS	40,000
6.	Nalin Rubber Private Limited, B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur	NILU	80,000
7.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226 011.	PRAG	1,01,250
8.	VRC Continental (Unit of BESCO Ltd)13/4, Mathura Road, Faridabad (Haryana)	VRC	12,000
9.	Associated Engineering Stores, 15 Chattulal Missir Road, Salkia, Howrah-711107.	AES	30,000

Part II

1.	Howrah Forgings Ltd., Village-Alampur, P.O. - New Kolorah, District-Howrah-711302	HFL	24,000
2.	Panihati Rubber Limited, 36, B.T. Road, Kamarhati, Kolkata-700 058.	PRL	1,50,000

37. **Brake beam for freight stock** (Spec. No. WD-21-CASNUB-22NLB Bogie-93 Rev. 2 July' 02 with 4 Amendments- Amend. No. 4 issued on Feb' 2010, Drg. No. WD-89033-S-1 Alt. 20 & WD-17-CASNUB-22HS Bogie-22 Rev. 3 with 4 Amendments-Amend. No. 4 issued on Feb' 2010, Drg. No. WD-07052-S-1 Alt. Nil)

Part I

1.	Adarsh Engineering, Ghoshpara, Balitikuri, Howrah – 700 402.	AE	6000
2.	Aglow Engineers, Howrah-Amta Road, salap, Howrah-711 409.	AGE	1800
3.	Anand Sales Corporation, 6: Poonam Chand Bagaria Road, Bally, Howrah-711201.	ASC	2700
4.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AEW	5500

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5.	Archana Industries, Jalan Complex, 29.5 Mile stone, Baniyara, P.O. Begri, Donjur, Howrah-711 411	AI	4300
6.	Armeet Tools and Equipment 'P' Ltd., 19, R.N.Mukherjee Raod, Kolkata -700 001.	ATE	11289
7.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah- 711 113	CT	10000
8.	Cosmic Engineers, 2, Duffer Street, Liluah, Howrah-711204	CE	2400
9.	Dekon India, 9, Duffer Street, Liluah, Howrah – 711 104	DI	10260
10.	Engineering Trade Centre (I) Pvt. Ltd, 50, Ram Lochan Shire Street, Belur, Howrah-711204	ETC	6000
11.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 105 (W.B.)	ITC	6480
12.	Lal Baba Industrial Corporation Private Limited, 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	6228
13.	Melbrow Engineering Works Pvt. Ltd., 1/1, 'X' Road, Belgachia, Howrah	MEW	11289
14.	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.	Asansol Steel Castings (P) Ltd., Sripur Village Road, P.O. Ningha, Asansol, Dist : Burdwan (W.B.).	ASCPL	2400
3.	Besco Ltd., Foundry Division, Baruipur, Kolkata-700144.	BH	12000
4.	Eastern Engineering Industries, 40, 'E' Road, Belgachia, P.O.Dasnagar, Howrah-711 105	EEI	3150
5.	Frontier Springs Ltd., KM 25/4, Kalpi Road, Rania, Kanpur Dehat. (only for Drg. No. WD-89033-S/1)	FSL	30600
6.	NF Forgings Pvt. Ltd., Dhulagarh Industrial Park, N.H.-6, (Bombay Road), Dhulagarh, Sankrail, Howrah-711302, West Bengal (only for Drg. No. WD-89033-S/1)	NF	3600
7.	Royal Industries, 8, Kali Mazumdar Road, Ghusuri, Howrah-711 107.	RI	3600
8.	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.	East India Steels Limited, Industrial Area, Rourkela-769004 Distt-Sundargarh (Orissa). (for Narrow Jaw & Wide Jaw Adapter only)	EIS	38,000
2.	Gemus Engineering Limited, Plot No. 24(P) & 25(P), WBIDC Industrial Growth Centre, P.O. : Birshibpur, P.S.: Uluberia, Howrah -711316	GEM	1,33,000
3.	Hindustan Malleables & Forgings Ltd, Jalan Nagar, P.O.Bhuli-828104, Distt Dhanbad (for Narrow Jaw Adapter only)	HM	4,800
4.	Jagdamba Liquified Steels Ltd., Roorkee Saharanpur Road, 16-17 K.M. Milestone Village Raipur, Distt. Haridwar (for Narrow Jaw & Wide Jaw Adapter only)	JLS	80,000
5.	Jayaswals Neco Industries Limited, (Automotive Casting Division), T-41/42, MIDC Industrial Area, Hingna Road, Nagpur-440 016(Maharashtra) (for narrow jaw adaptor only)	JNL	30,000
6.	RBA Ferro Industries Pvt. Ltd., NH-6, Vill & P.O. : Prasastha, P.S. : Domjur, Howrah-711409 (for Narrow Jaw Adapter only)	RBA	59,568
7.	Shivalik Power & Steel Private Limited, Murhena Road, Village Belsonda, Distt. Mahasamund-493445 (Chhattisgarh)	SP	2,40,000
8.	Vindhyavasini Industries Ltd., Plot No. 502-508, Urla Industrial Area, Raipur-493221 (CG)	VVI	2,70,000

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Part II

1.	Atul Engineering Udyog, Nunhai, Agra-282 006	AEU	
2.	Balaji Udyog Limited, Pub Boragaon, Bye Pass NH-37 Gorsukh Chariali, P.O.-Guwahati-781035 (Assam).		15,000
3.	East India Steel Ltd., Industrial Area, Rourkela-769004, Distt- Sundargarh (Orissa) (for Modified Adapters only)	EIS	38,000
4.	Gold Star Steels (P) Ltd., 53/A, Industrial Area, Bhanpuri, P.O.: Birgoan, Raipur (C.G.) for : i) Modified Adopter (Drg. No. WD-85053-S/1) ii) Wide Jaw Adopter (Drg. No. SK-78527) iii) Narrow Jaw Adopter (Drg. No. WD-89067-S/9)	GS	9,600 9,600 18,000
5.	Hindustan Malleables & Forgings Ltd, Jalan Nagar, P.O. Bhuli-828104, Distt Dhanbad (for Wide Jaw and Modified Adapters only)	HM	4,800 MT 4,800 MT
6.	Jagdamba Liquified Steels Ltd., Roorkee Saharanpur Road, 16-17 K.M. Milestone Village Raipur, Distt. Haridwar (for Modified Jaw Adopter only)	JLS	80,000
7.	Jayaswals Neco Industries Limited, (Automotive Casting Division), T- 41/42, MIDC Industrial Area, Hingna Road, Nagpur-440 016 (Maharastra) (for wide jaw adaptor & Modified adaptor)	JNL	50,000
8.	RBA Ferro Industries Pvt. Ltd., NH-6, Vill & P.O. : Prasastha, P.S. : Domjur, Howrah-711409 (for Wide Jaw Adapters only)	RBA	59,568

39. Side Frame Key (Drg. No. SK-69594 Item 6 Alt-34)

Part I

1.	Amar Forgings Pvt. Ltd., 56 -C Industrial Area, Banmore-476 444, Distt. Morena (MP)	AFG	3,85,000
2.	Archana Industries, Jalan Complex, 29.5 Mile stone, Baniyara, P.O. Begri, Donjur, Howrah-711 411.	AI	30,000
3.	Cosmic Engineers, 2, Duffer Street, Liluah, Howrah-711204	CE	18,000
4.	Industrial Forge & Engineering Co. Ltd., A 21P- A 25P, Phase VI, Adityapur Industrial Area, Gamharia, Jamshedpur-832108	IFEC	6,00,000
5.	Metro Engineering Works, Katlia Jhamtala, P.O. Nibhrah, Howrah-711409.	ME	1,16,000
6.	R.N. Gupta & Co. Ltd., C-55-56, Focal Point, Ludhiana-141 010	RNG	2,18,400
7.	Ramkrishna Forgings Limited, Plot No. M-6, Phase-VI, Gamaria, Jamshedpur-832 108, Jharkhand (INDIA)	RKF	2,36,300
8.	Lal Baba Industrial Corporation Private Ltd., (Unit-III), 40/107, Joy Bibi Road, Plot No. 18 & 20 Ghusuri, Howrah-711707 (for Drg. No. SK- 69594 Item 5 & 6)	LB	30,000
9.	Semco Forge Pvt. Ltd., 18/28 Site IV, Industrial Area, Sahibabad, Ghaziabad (U.P.)	SEM	3,60,000
10.	Vivekananda Forging (India) Pvt. Ltd., Plot No. 63 & 64, Uluberia Industrial Growth Centre, P.O. Birshibpur, Howrah-711316.	VF	31,200

Part II

1.	Asha Engineering Works, 29/7, Narasingha Dutta Road, Howrah-711101	AEW	1,00,000
2.	Manoj Kr. Anil Kr. Engg. Pvt. Ltd., 1, Height Road, Liluah, Howrah- 711204	MKAK	2,34,000
3.	Sandhya Forging Industries 383/389, T.N. Mukherjee Road, Kusaigachi, P.O. Dankuni, Dist- Hooghly.	SFI	1,20,000

40. Cartridge Taper Roller Bearing for BG 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., C-56, Shivalok Enclave, Malviya Nagar, New Delhi- 110 007.	TIMKEN	2,10,000

Part II -Nil

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41. **Locking Plate (In addition to firms listed for Roller Bearings)** (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. Nil, WD-87019-S-1 Alt.1, T-0-2-637)

Part I

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

Part II

1.	A.S. Enterprise, Rajgunge, Banipur, Howrah-711304	ASE	2,00,000
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42. **Axle end steel high tensile cap screws** (Spec No. IS: 1367 (i) AB/RB-39-2002 Rev.3 with 2 Amendments- Amend. No. 2 issued on Nov'2008 (ii) AB/RB-32-89 Rev.1, (iii) AB/RB-25-85)

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, E-535 to 538, Focal Point, Phase VI, Ludhiana-141010	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- Nil

43. **Three axle cast steel trimount and Flexi-coil Bogie frame 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., Hathkhoz Industrial Area, Bhilai, C.G	BEC	250
2.	Chittaranjan Locomotive Works, Chittaranjan	CLW	180
3.	Simplex Castings Ltd., Urla Ind. Estate, PB 128, Raipur	SIMPLEX	120
4.	Titagarh Wagons Ltd.(Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TSL	120

Part II - Nil

44. **Bogie bolster suspension hanger (Coaches and EMU stock)** (Spec. No. C-K105 with Amend. No.1 of Aug.'02 & Amend. No. 2 of Mar'03, Drawing No. SK –83033 Alt. 1 - for MG & SK-92057- for BG)

Part I

1.	Emson Tools Manufacturing Corporation Limited, D-2 , Focal Point Dhandari kalan, Ludhiana-141 010 (Punjab)	EMSON	10,800
2.	J V R Forging Ltd, Industrial area 'C' sua Road, Dhandhari Kalan, Ludhiana 141010	JVR	86,400
3.	Ramkrishna Forgings Limited, Plot No. M-6, Phase-VI, Gamaria, Jamshedpur-832 108, Jharkhand (INDIA)	RKFL	1,56,000
4.	Vivekananda Forging (India) Pvt. Ltd., Plot No. 63 & 64, Uluberia Industrial Growth Centre, P.O. Birshibpur, Howrah-711316.	VF	1,56,000

Part II- Nil

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45. Brake block hanger (Spec. No. C- 9808 Rev. 4, Drg. no. CG-K 9117 alt. 2)

Part I

1.	Ramkrishna Forgings Limited, Plot No. M-6, Phase-VI, Gamaria, Jamshedpur-832 108, Jharkhand (INDIA)	RKFL	72,000
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.	Industrial Forge & Engg. Co. Ltd., A21P-A25P, Phase-VI, Adityapur Industrial Area, Gamharia, Jamshedpur-832108.	IFEC	2,55,000
4.	Vivekananda Forging (India) Pvt. Ltd., Plot No. 63 & 64, Uluberia Industrial Growth Centre, P.O. Birshibpur, Howrah-711316.	VF	1,80,000

Part II

1.	Emson Tools Manufacturing Corporation Limited, D-2 , Focal Point Dhandari kalan, Ludhiana-141 010 (Punjab)	EMSON	10,800
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46. Screw couplings (Including Spares, Freight, Coaching & Locomotive application (For Freight stock- Spec. No. R-9-66 Corrigendum No. 3 of Dec. 1988 & Drg. No. SK-69503 Alt.11; for Coaching stock- Spec. No. C-9505 Rev. Aug. 2001& Drg. No. SK-99001 Alt. 3; for Locomotives- Spec. No. MP-0.41.00.01 Rev.1 of Apr'03 & Drg.No. SKDL-2494)

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
4.	Vivekananda Forging (India) Pvt. Ltd., Plot No. 63 & 64, Uluberia Industrial Growth Centre, P.O. Birshibpur, Howrah-711316.	VF	5,000

Part II

1.	Lal Baba Industrial Corporation Private Ltd., 78, Lala Babu Shire Road, Belur, Howrah-711 202 (Approved for Coaching application only)	LBIC	3,120
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47. Draw Gear Arrangement (Spec. No. C-9509 Rev 2 of Feb'07 & Drg. No. SK-99003 Alt -04)

Part I

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

Part II

1.	Chamunda Forgings (P) Ltd., D-208, Phase VI, Focal Point, Ludhiana-141010.	CFPL	2,700
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48. Lubricated Taper Plug Valves- (Taper Plug valve 100 mm to Drg. No. WD-93066-S-01 Alt. 2, Spec. No. WD-06-TPV-93 Amend No. 1 of Dec'97, Taper Plug valve 80 mm to Drg. No. W/TF-88, Spec. No. WD-05-TPV-91 Amnd No. 1 of Apr'92)

Part I

1.	Mahamaya Valve Manufacturing Company, Arabindo Road, Bakshi Bagan, Ichapur, P.O.- Santragachi, Howrah-711104	----	3,000
2.	Mullick & Santra Engineering, Ichapur Road, Sealdanga, Kalitala, Howrah-711 104	MS	600

Part II

1.	Associated Tools, Baltikuri, Kalitala, Howrah-711113 (W.B.)	AT	3,600
2.	Krishna Engg. Works, 57/9, 'Q' Road, Netajigarh, (Belgachia)Howrah-711 108	KE	1,200

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3.	PEW Engineering Private Limited, (Unit-II works), 40/107, Joy Bibi Road, Ghusuri, Howrah-711 202 (For 100 m.m. Lubricated Taper Plug Valve).	PEW	1,500
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49. **Silico- manganese steel liners & wear plates for bogie and couplers** (Spec. No. WD-21-CASNUB-22NLB-93 Rev. 2 July' 02 with 4 Amendments- Amend. No. 4 issued on Feb' 2010; 48-BD-08, 56-BD-07)

Part I

1.	Anand Sales Corporation, 113, Park Street (9 th Floor), Kolkata – 700 016.	ASC	70,000
2.	Annapurna Engineering Works, 59/18, Natabar Paul Road, Howrah-711101	AE	25,000
3.	BESCO Ltd, Baruipur, 24, Parganas (S), West Bengal- 700 144	BH	4,560
4.	Comet Technocom (P) Ltd., Naskarpara, Kalitala, Balitikuri, Howrah-711113	CT	24,000
5.	Dekon India, 9, Duffer Street, Liluah, Howrah – 711 204.	DI	3,82,692
6.	Devvrat Industrial Corporation, Lakshmanpur Industrial Area, Vill + P.O.- Lakshmanpur, Via-Jagdishpur, P.S.Domjur, Howrah-711323	DIC	39,000
7.	India Tools Crafts (P) Ltd., Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 105 (W.B.)	ITC	37,800
8.	Melbrow Engineering Works Pvt. Ltd., 1/1, 'X' Road, Belgachia, Howrah	MEL	70,560
9.	NF Forgings Pvt Ltd, Dhulagarh Industrial Park, NH-6(Bombay Road), Dhulagarh, Sankrail, Howrah-711302	NF	2,39,592
10.	Shree Engineers, 16, Rameshwar Malia 1st Bye lane, Howrah-711101	SE	1,92,000
11.	Aglow Engineers, Howrah Amta Road, Salap, Howrah-711 409	AGE	30,000

Part II

1.	Adarsh Engineering, Ghospara, Balitikuri, Howrah-700 402.	AE	6,000
2.	Frontier Springs Ltd., KM 25/4, Kalpi Road, Rania, Kanpur Dehat	FSL	6,12,000
3.	Lal Baba Industrial Corporation Private Ltd., 78, Lala Babu Shire Road, Belur, Howrah-711 202	LBIC	5,95,272
4.	Lucky Spring Co., 9, 'N'. Road, Belgachia, Howrah- 711 108	LSC	2,50,000

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

Facility Approval by QA(Mech.) Directorate

51. **RDSO approved firms for Class 'A' Foundry as per IS 12117:1996 (Reaffirmed 2002)**

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 Pvt. Ltd.	Sripur Village Road, P.O. Ningha Asansol, Dist. Burdwan-713370 (W.B.)
5.	Atul Engineering Udyog	Nunhai, Agra-282006
6.	Bagree Alloys Ltd.	72A-73C, Industrial Area No.-1, A.B. Road, Dewas-455001 (M.P.)
7.	Balaji Industrial Products Ltd.	48, Industrial Area, Jhotwara, Jaipur-302012
8.	BESCO Ltd.	(Foundry Division), Baruipur, Kolkata-700144
9.	Bhilai Engineering Corporation Ltd.	Hathkhoj, Industrial Area, Bhilai-490026 (Chhattiasgarh)
10.	Braithwaite & Co. Ltd.	(A Govt. of India Undertaking) Subsidiary of BBUNL 5, Hide Road, Kolkata-700043
11.	Brand Alloys Ltd.	NH-2, Delhi Road, Chatra, Sreerampore, Hooghly (W.B.)-712223.

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12.	Burn Standard Co. Ltd.	Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101
13.	Calcutta Springs Ltd.	P.O. - Bighati, NH-2, P.S.-Bhadreswar, Distt.-Hooghly-712124 (W.B.)
14.	Cast Steel Profiles (P) Ltd.	Industrial Estate, Kalunga-770031, Rourkela, Orissa, India
15.	East India Steels Limited.	Industrial Area, Rourkela-769004 Distt-Sundargarh (Orissa)
16.	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
17.	Global Alloys Pvt. Ltd.	B-59, U.P.S.I.D.C., Industrial Area, Malwan, Dist.- Fatehpur
18.	Hemco Engineering Pvt. Ltd.	53, Industrial Area, Malanpur-477117, Distt. Bhind, M.P.
19.	Hindusthan Engineering & Industries Ltd.	National Highway-2, Dankuri, P.O. Bamunari, Distt. Hooghly, Pin-712205
20.	Hindusthan Udyog Limited	Foundry Division, Biren Roy Road (West), Ganipur, Mahesh Tala, 24 Parganas (South)-700 141, W.B., India
21.	Hyper Steel Casting Pvt. Ltd.	Plot No.19&20, Sector B, Industrial Area, Mandideep, Dist. Raizen (M.P.)
22.	Jagdamba Liquified Steels Ltd.	Roorkee Saharanpur Road, 16-17 K.M. Mile Stone, Village-Raipur, Distt. Haridwar (U.K.)
23.	Jayaswals Neco Industries Limited, (Automotive Casting Division)	T-41/42, MIDC Industrial Area, Hingna Road, Nagpur-440 016 (Maharashtra)
24.	Jugal Kishore Alloys	Faizabad Road, Vill. Semra, Chinhat, Lucknow-226019
25.	Jupiter Alloys & Steel (India) Ltd.	Shahgunj, Chinsurah, Dist.-Hooghly-712104, West Bengal
26.	Kashi Enterprises	B-25-29, Industrial Estate, Bazpur Road, Kashipur 244713 Distt-U.S. Nagar (Utrakhand)
27.	Kharagpur Metal Reforming Industries Pvt. Ltd.,	Koushallya, Kharagpur-721301, Dist.- Paschim Midnapore (W.B.)
28.	NF Forgings Pvt. Ltd.	Dhulagarh Industrial Park, N.H.-6 (Bombay Road), Dhulagarh, Sankrail, Howrah (W.B.)
29.	Orient Steel & Industries Ltd.	9, Gopal Ram Pathak Road, Liluah, Howrah-711204
30.	Raneka Industries Ltd.	Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775
31.	Rausheena Ugyog Ltd. (Engineering Division)	Industrial Growth Centre Chaygaon, Village-Chatabari, P.O.- Birpara, Dist.-Kamrup, Assam-781123
32.	Rine Engineering Pvt. Ltd.	Plot No. 73 A, B & C, HPSIDC, Industrial Area, Baddi-173205, Distt. Solan (H.P.)
33.	Saurabh Metals Pvt. Ltd.	Plot No. 22, New Industrial Area, Mandideep-462026, Distt. Raizen (M.P.)
34.	Siena Engineering Pvt. Ltd.	Plot No. 18A-22 and S-3/3, Sector-III, Pithampur, Dist. Dhar (M.P.)
35.	Simplex Casting Ltd.	Urla Industrial Estate, Vill.- Sarora, Raipur (C.G.)-492023
36.	Someshwar Castings Pvt. Ltd.,	C-8, Industrial Area, Naini, Allahabad (UP)
37.	Steelcast Limited	Ruvapari road, Bhavnagar-364005, Gujarat, India
38.	Texmaco Rail & Engineering Limited (Steel Foundry)	Belgharia, 24-Parganas, Kolkata-700 056
39.	Titagarh Wagons Ltd.	Heavy Engineering Division, P.O. Hindmotor-712233, Dist. Hooghly, West Bengal
40.	Titagarh Wagons Ltd.(Unit: Titagarh Steels)	113, Park Street, Kolkata-700 016
41.	VAE VKN Industries Pvt. Ltd.	42, Mile Stone, G.T. Road, Bahalgarh, Sonapat, Haryana-131021
42.	Vossloh Beekay Castings Limited	Unit-I (Plot no. 25, 26A, 27 & 28), Light Industrial Area, Bhilai-490026, Chhattisgarh, India

Wagon Directorate Controlled Items

- 52. Poly Urethane Side Bearer Pads for freight stock-** (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-226 012.	ARYAN	--
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008. Additional Unit at: Khasra No. 1394 (New Khasra No. 104 – Ga & Khata No. 768), Village-Charba (Langha Road), Industrial Area, Langha Road, Tehsil - Vikas Nagar, Dehradun -248197.	ARL	--
3.	Prag Industries (India) Pvt. Ltd., 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	--

- 53. 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-226 012.	ARYAN	36000
2.	Avadh Rubber (Prop. Madras Elastomers Ltd), B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226012. Additional Unit at: Khasra No. 1394 (New Khasra No. 104 – Ga & Khata No. 768), Village-Charba (Langha Road), Industrial Area, Langha Road, Tehsil - Vikas Nagar, Dehradun -248 197.	ARL	36000
3.	Prag Industries (India) Pvt. Ltd., 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	36000

- 54. 'L' type non-asbestos Composition Brake Blocks of container flat wagons for 840 mm dia wheel** (Specn. No. WD-13-ABR-2006 with Amend. No.1 of May 07 & Drg. No. CONTR-9404-S-11 Alt. 6)

Part I

1.	Industrial Laminates (India) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Shahpur, Distt-Thane- 421301 (Maharashtra)	ILL	3,36,000
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Part II

1.	Allied Nippon Ltd., A-12, Site IV, Sahibabad Industrial Area, Sahibabad-201010.	Allied	1,52,000
2.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh—124507, Distt.- Jhajjar, Haryana.	BIC	7,65,000
3.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	1,95,000.
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.	RBL	6,57,600

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	iii) <i>Hyderabad Plant:</i> Pregnapur Village ,Gajewel Mandal, Siddipet Highway, Medak Distt.-502311(Andra Pradesh)		
5.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad-121006 (Haryana)	BPL	2,99,520

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

Part I

1.	Allied Nippon Ltd., A-12, Site IV, Sahibabad Industrial Area, Sahibabad-201010.	Allied	4,60,800
2.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt.- Jhajjar, Haryana.	BIC	8,50,000
3.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad-121006 (Haryana)	BPL	2,99,520
4.	Cemcon Engineering Co. Pvt. Ltd., Plot No. 385, HSIDC Industrial Area, Barhi, Distt. Sonapat-131001 (Haryana).	CEC	1,72,800
5.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	21,84,840
6.	Greysham (International) Super Friction Pvt. Ltd., Plot No. 60-62, Gondpur Industrial Area, Paonta Sahib, Distt.- Sirmour-173025 (H.P.).	GSF	2,52,000
7.	Hindustan Composites Ltd., D-2/1, MIDC, Industrial Area, Paithan-431148, Distt.- Aurangabad.	COMPO	12,31,200
8.	Industrial Laminates (India) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Shahpur, Distt-Thane- 421301 (Maharashtra)	ILL	11,23,000
9.	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).	RBL	10,80,000

Part II –Nil

56. Non-asbestos K-type Composition Brake Blocks for freight stock - Spec. No.-WD-14-ABR-2007
(Amendment No.-1 of July-09 & Drg. No.-WD-00006 S/01 (Alt-3))

Part I- Nil

Part II

1.	Greysham (International) Super Friction Pvt. Ltd., Plot No. 60-62, Gondpur Industrial Area, Paonta Sahib, Distt. Sirmour-173025 (H.P.).	GSF	2,52,000
2.	Industrial Laminates (India) Pvt. Ltd., Survey No. 13, Village- Aghai, Taluka-Shahpur, Distt-Thane- 421301 (Maharashtra).	I LPL	8,40,000
3.	Hindustan Composites Ltd., D-2/1, MIDC Industrial Area, Paithan-431148, Distt.- Aurangabad (Maharashtra).	COMPO	3,93,120
4.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt. – Jhajjar (Haryana).	BIC	8,50,000

57. CRF sections for wagons (as per RDSO Spec. No. WD-01-CRF-08)

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.	DTL	5400 BOXNHL wagons
2.	Pennar Industries Ltd., IDA, Patancheru, Medak Distt. Andhra Pradesh-502319.	Pennar	15000 / 12000 for BOXNLW / other wagons
3.	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)

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4.	NF Forgings Pvt. Ltd., Sankrail Industrial Park, NH-6, Bombay Road, Dhulagarh, Sankrail, Howrah-711302 (W.B.).	NF	2700 BOXNHL Wagons
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Part II

1.	Jain Vinimay Pvt. Ltd., C/o- Bengal Investment Ltd., Belvedere Jute Mill Premises, Godown No. L1, South Sankrail, Howrah-711313	JV	3527 BOXNHL Wagons
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- 58. 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 – Nil

Part II

1.	General Stores and Engineering Co. Works: Unit- I - Amta Road, Baltikuri, Kalitala, Howrah –711105 Unit- II -Shanpur Paschim, Das Nagar, Howrah -711105	GSEC	24000
2.	Greysam & Co., 7249 (1/1), Roop Nagar, Delhi-110007.	G	17000
3.	Stone India Limited, 16, Taratalla Road, Kolkata-700088	SIL	18000

- 59. Corrosion Resistant Stainless Steel Sheets/Plates for freight stock** (Spec. No. IRS:M 44/ 97)

Part I

1.	JSL Stainless Limited, O.P. Jindal Marg, Hissar-125005, Haryana, India.	JINDAL STAINLESS	58,000 MT/month
2.	Shah Alloys Limited, Plot No. 2221-2222, Sola-Kalol Road, Santej, Gandhinagar, Gujarat-382721.	SHAH ALLOYS LIMITED	15,210 MT/month
3.	Steel Authority of India (SAIL), Salem Steel Plant, Salem - 636013	SAIL	-

Part II - Nil

- 60. *Compreg Clamp/Packing for Air Brake Pipes for Freight Stock** (Specn. No. WD-20-ABR-2007 with Amend. No. 1 of May' 2008, Drg. No. WD-04058-S-1 Alt. 4)

Part I – Nil

Part II

1.	Macedon Vinimay Pvt. Ltd., 1 No. N.N. Samaddar Road Talbonda, P.O.- Jugberia, Distt.- 24 Pargana (N)- 700110 (W.B.).	MVPL	12,80,000
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***Note:-** Manufacturers who are registered with RDSO for Compreg Board to Specification No. C-9407 latest Rev. will be permitted to supply Compreg Clamp/Packing. But such manufacturers should get their QAP for Compreg Clamp/Packing approved by Wagon Directorate.

- 61. Bogie Mounted Brake System for freight stock fitted with Casnub Type Bogie** (Spec. No. WD-23-BMBS-2008)

Part I- Nil

Part II

1.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121 003 (India)	K	14900 Sets
2.	Medha Railway Equipments (Pvt.) Ltd., P-4/5 B, IDA, Nacharam, Hyderabad-500076.	MEDHA	14900 Sets
3.	Prag Rubber Industries Pvt. Ltd., B, Talkatora Industrial Estate Lucnow-226011.	PRAG	14900 Sets

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- 62. Body Side Arrangement, Body End Arrangement & Flap Door Arrangement for BOXNR wagon**
(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- Nil

Part II

1.	Commercial Engineers & Body Builders Co. Ltd., Plot No. 21, 22, 33-34, Industrial Area, Richhai, Jabalpur-482010, Madhya Pradesh, India	CEBBCO	2400 Sets
2.	DTL Ancillaries Ltd., Gatt No. 366, Ambethan Road, WMDC Industrial Area, P.O. – Chakan, Taluka- Khed, Distt.- Pune-410 501, Maharashtra, India.	DTL	1200 Sets
3.	Modern Industries, GT Road, Sahibabad, Ghaziabad (U.P) – 201 005	MISBB	1500 Sets
4.	Motor & General Sales Ltd., A-2/2, Chinhath Industrial Area, Deva Road, Lucknow- 226019, Uttar Pradesh, India.	MGS	500 Sets
5.	NF Forgings Pvt. Ltd., Sankrail Industrial Park, NH-6 (Bombay Road), Dhulagarh, Sankrail, Howrah-711302, West Bengal, India.	NF	3000 Sets
6.	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	1800 Sets 2000 Sets
7.	Sri Vari Metal Works Pvt. Ltd., S - 49, Bairamangalam, Agondapalli (Post), Denkanikottai Taluk – 635 113, Krishnagiri District, Tamil Nadu, India.	SVM	1500 Sets
8.	TI Metal Forming, Khasra No. 227, Village: Ganganauli, Tensil: Laksar, District: Haridwar – 247663, Uttarakhand, India	TI	700 Sets
9.	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	3000 Sets

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Carriage Directorate Controlled Items

- 63. Wood based impregnated compressed laminates for use in Railway Coaches (Compreg Board) to Specification No.C-9407(Rev-03 of Feb'07)**

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 – Nil

- 64. Fire retardant curtain Fabric to Spec. no. C-9911 (Rev-03 of Feb 2005 with Amendment No.1 of Jan'10)**

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.	Delkon textiles Pvt. Ltd., Plot No. 102, Sector-59, HSIIDC Industrial Estate, Faridabad (Haryana).	DELKON	2,75,000 m
4.	RSWM Ltd., LNJ Nagar, Village-Mordi, Distt. Banswara-327001	RSWM	12,600 T

Part II

1.	Banswara Syntex Limited, Industrial Area, Dahod Road (Unit-BTM), Distt. Banswara-327001(Rajasthan).	BANSWARA	300,00,000 m
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- 65. Decorative Thermosetting Synthetic Resin Bonded Laminated Sheets for use in coaching stock-LP Sheets to Spec. No. C- K 514 (Rev-0 of Dec 2005 with Amend.No. -03 of Jan'10)**

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
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.	Sunder Synthetic Pvt. Ltd., Survey No. 231, Bangalore Highway, Gaganpahad, Hyderabad.	SHINE	1,25,000
6.	Uttam Laminates Pvt. Ltd., 14, Vasa, Diamond Harbour Road, P.O.Bishunpur, 24 Parganas(S)-743503	UTTAM	1,44,000
7.	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 nos
2.	Shri Dhaniram Laminates Pvt. Limited, Urkura road, Rawabhata, Raipur (C.G.).	SDL	1,94,669

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66. **NFTC Sheets for Roof Panelling of Railway passenger** coaches to Spec. No. C-K511 (Rev-0 of Oct 2005 with Amend. No. - 02 of Jan'10)

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 - Nil

67. ***Pre-laminated shaded compreg for use in Railway passenger Coaches** to Spec. no. C- K 513 (Rev-0 of Dec 2005 with Amendment- 02 of Jan'10)

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 - Nil

*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, Lavarotry wall paneling and End wall paneling of coaches , quarter panel for GS /CN coaches, berth panel for SCN coaches and Lavarotry 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 Amendment -01 of Jan'10)

Part I

1.	Aditya Birla NUVO Ltd., Unit : Jayshree Textiles, Rishra P.O. Prabasnagar-712249, Distt. Hooghly	Pyroguard Aditya Birla Nuvo	96 Lakh- Mtrs
2.	Aunde India Ltd., Plot No.146, Waghadhara Road, Dadra-396191 (UT of D& NH)	Aunde FR Upholstery	24,00,000 Mtrs
3.	RSWM Ltd., LNJ Nagar, Village-Mordi, Distt. Banswara-327001	RSWM	12,600 T

Part II- Nil

69. **Vinyl Coated Upholstery Fabric-Artificial Leather** to Spec. No. RDSO/2008/CG-07 (Rev.0 of Aug. 08 with Amendment-01 of Nov' 08)

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.	Responsive Industries Limited, Betagaon, Mahagaon Road, Near Gaushala, Boiser (E), Dist. Thane-401501.	Responsive Industries	24,000 MT

Part II

1.	RMG Polyvinyl India Ltd., 10/1, Industrial Area, Sikandrabad, Distt. Bulandshahr-203205, India	RMG	24,000 MT
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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
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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 Amendment -03 of Sept'10) & Drawing No. CG-K4058 (Alt.1) & 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.	*Polyset Plastics Pvt. Ltd., Plot No. 131-143, Shreenath Industrial Estate, Savroli, Tal. Talasari, Distt-Thane.	POLYSET	5,76,000 Sets
4.	*Power Mould, H-15, Mahatma Gandhi Udyog Nagar 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. 57/1, Vill. Dunetha Bhaslor, Kunta Road, Daman-396210	ATI	2,16,000 Sets
2.	Polymer Products of India, C-K55, KSSIDC Sheds, Bommasandra Industrial Area, Bangalore-560099.	PPI	3,60,000 Sets

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

- 72. Liner to be used below Hytrel Lower Washer in the Primary Suspension for BG Main line coaches to Spec. No. RDSO/2008/CG-10 (Rev. 0 of Nov.'08) & Drawing No. CG-K8213 Alt.1**

Part I - Nil

Part II

1.	*Anju Techno Industries, Gala No. 5 & 6, Plot No. 57/1, Village-Dunetha Bheslore, Kunta Road, Daman-396210.	ATI	5,00,000
2.	*Polyset Plastics Pvt. Ltd., Plot No. 131-143, Shreenath Industrial Estate, Savroli, Tal. Talasari, Distt-Thane.	POLYSET	6,00,000
3.	*Power Mould, H-15, Mahatma Gandhi Udyog Nagar, Industrial Estate, Dabhel, Nani Daman, Daman-396210.	POWER MOULD	5,25,000

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

- 73. **Injection Moulded Polyacetal Protective tube for ICF type BG Main line & EMU Trailer Coaches to Spec. No. RDSO/2009/CG-03 (Rev. 0 of April'09)**

Part I - Nil

Part II

1.	*Anju Techno Industries, Gala No. 5 & 6, Plot No. 57/1, Village-Dunetha Bheslore, Kunta Road, Daman-396210.	ATI	3,50,000
2.	*Polyset Plastics Pvt. Ltd., Plot No. 131-143, Shreenath Industrial Estate, Savroli, Tal. Talasari, Distt-Thane.	POLYSET	4,32,000
3.	*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, 2 & 3(Part II) respectively are allied / sister concerns.*

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

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- 74. Injection Moulded Silent Block for Anchor Link of BG Coaches** to Spec. No. RDSO/2006/CG-15 (Rev.0 with Amendment No. 01 of May'07) & Drawing No.CG-K6124 (Alt.3)

Part I

1.	B.D. Bansal Steel Industries, 237, Amar Estate, Sion Trombay Road, V.N. Purav Marg, Chembur, Mumbai-400071.	BDB	1,20,000
2.	Basant Rubber Factory Ltd., 103-B, LBS Marg, Vikhroli (W), Mumbai – 400 083	BASANT	86,000
3.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302	CFL	1,80,000
4.	MGM Rubber Company, 277, Jessore Road, Kolkata-700048.	MGM	1,80,000
5.	Tayal & Co., D-85, Phase-7, Industrial Area, Mohali (Punjab)	TC	60,000

Part II

1.	Polymer Products of India, C-55, KSSIDC Sheds, Bommasandra Industrial Area, Bagalore-560099.	PPI	1,20,000
2.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304	FAS	2,59,200

- 75. Silent Block for Anchor Link of BG Coaches** to Spec. No. C-9406 (Rev. 2 with Amendment No.1 of Nov'05) & Drg. No. SK-94101

Part I

1.	B.D. Bansal Steel Industries, 237, Amar Estate, Sion Trombay Road, V.N. Purav Marg, Chembur, Mumbai-400071.	BDB	1,20,000
2.	Basant Rubber Factory Ltd., 103-B, LBS Marg, Vikhroli (W), Mumbai. 400 083.	BASANT	60,000
3.	Associated Engineering stores, 15 & 21, Chattulal Missir Road, Ghusuri, Howrah-711101.	AES	85,000

Part II- Nil

- 76. 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 of June'06 with Amendment No. 01 of Dec'09)

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

- 77. 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 (Haryana) II) Plot no. 9, Sector-I, IIE, Pant Nagar, Rudrapur-263153 (Uttarakhand).	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., 14/6, Mathura Road, Faridabad-121003 (India).	K	42,000

Part II - Nil

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78. Densified Thermal Bonded Polyester Blocks for use in railway coaches for seats & Berths (Provisional) to Spec. No. C-K607 (Rev. 1 of June-2011)

Part I – Nil

Part II

1.	Durable Polymers, A-2, Scooter India Ancillary Estate, Nadarganj, Amausi, Lucknow-226008 (UP).	DP	1800 ton
2.	Flexo Foam Pvt. Ltd., D8 to D15, Rajat Industrial Park, Vill.Vikrampur, Bazpur (U.S. Nagar).	FLEXO	720 ton
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	SBFT	4,500 coach set

79. Flexible PVC flooring for use in coaching stock to Spec. No. RDSO/2006/CG-12(Rev.01 of Aug.'08)

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. Bulandshahr-203205, India.	WONDER FLOOR	24,000 MT

Part II – Nil

80. UIC Type Elastomer Flange Connections for Inter-communication between passenger coaches to Spec. No. RDSO/2007/CG-05 (with corrigendum slip no.1 of Feb-08 and Amendment -01 of Jan'10) & Drawing No. SKETCH-99056 (Alt.3) & 99057 (Alt.2)

Part I

1.	Cemcon Railway Industries , 8,Kms, Panipat Road, Vill-Mundlana, Gohana, Haryana	CRI	3,900 sets
2.	Kiran Rubber products, Gat No.1241, Plot No.17/18 Alandi Markal Road, Pune-412106	KRP	3,600 sets
3.	Polymer Products of India, C-55, KSSIDC Sheds, Bommasandra Industrial Area, Bangalore-560099	PPI	6,000 sets
4.	Surcrest Industries, Jalkal, Maheshtala, Budge Budge , Trunk Road, 24 Parganas (S)-743352	SI	3,000 sets

Part II

1.	Ameenji Rubber Pvt. Ltd., Plot No. P-9/18, Road No. 8, IDA Nacharam, Hyderabad-500076	AMEENJI	14,400 nos.
2.	Basant Rubber Factory Limited, 103-B, LBS Marg, Vikhroli (West), Mumbai-400083.	BASANT MUMBAI	3,600 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.	Suresh Synth Chem Inds. Pvt. Ltd, 17 & 22 Dewan & Shah Idus Complex No.2,Valiv,Vasai-East.Dist.Thane-401208	SSIPL	3,600 sets
6.	Waheguru Rubber Manufacturing Co.(P) Ltd.,732/A Delhi Road, P.O. Belumilki, Via Sheoraphuli, Dist: Hooghly-712223, West Bengal	WRM	600 sets
7.	Indian Friction Material Engg.Co.,C-41,Sector-B2,UPSIDC,TRONICA city Industrial Area,Loni,Ghaziabad(UP)-201102	FRICMART	2472 sets

81. Injection moulded silent block for Centre Pivot to Spec. No. RDSO/2007/CG-6 & Drawing No. CG-K7121

Part I- Nil

Part II

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

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3.	BD Bansal Steel Industries, 237, Amar Estate, Sion, Trombay Road, V.N. Purav Marg, Chembur, Mumbai-400071.	BDB	60,000
4.	Calcast Ferrous 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
6.	Frontier Alloy Steel Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat-209304.	FAS	36,000

82. Stain proof fire retardant upholstery cloth to RDSO Spec. no. C-K 610 (Rev. 01)

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

83. **Injection Moulded Thermoplastic polyster Elastomer (Hytrel) Axle box front cover for MG & BG Main line & EMU Coaches to RDSO Spec. No. RDSO/2007/CG-07 (with Amendment-01 of Nov'08) & Drawing No. CG-K7131(Alt. Nil)

Part I – Nil

Part II

1.	*Anju Techno Industries, Gala No. 5 & 6, Plot No.57/1, Village-Dunetha Bheslore, Kunta Road, Daman-396210.	ATI	2,20,000
2.	*Polyset Plastic Pvt. Ltd., Plot No. 131-143, Shreenath Industrial Estate, Savroli, Tal, Talasari, Distt.-Thane.	POLYSET	3,00,000
3.	*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, 2 & 3(Part II) respectively are allied / sister concerns**

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

84. Non –asbestos based ‘K’ type high friction composite brake blocks for coaches with bogie mounted Brake system 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	87,000
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

Part II

1.	Bony Polymers Pvt. Ltd., Plot No. 77, Sector-6, Faridabad -121 006 (Haryana).	BB	2,50,000
2.	Sundaram Brake Linings Ltd., Padi, Chennai-600050	TVS	1,20,000

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

Part I

1.	Industrial Laminates (India) Pvt. Ltd., Post Aghai, Taluka- Shahpur, Distt.- Thane-421 301	ILPL	2,52,000
2.	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	5,40,000

Part II

1.	BIC Auto Pvt. Ltd., E-9, Govt. Industrial Area, Bahadurgarh-124507, Distt.- Rohtak, Haryana	BIC	8,70,000
2.	Cemcon Engineering Co. Pvt. Ltd., Plot No. 385, HSIDC Industrial Area Barhi, Distt. Sonapat-131001(Haryana)	CEMCON	1,72,800
3.	Sundaram Brake Linings Ltd., Padi, Chennai-600050.	TVS	1,20,000

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

Part I -Nil

Part II

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

- 87. Non- Asbestos based K-Type High friction Composite Brake blocks for EMU stock 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

Part II

1.	Cemcon Engineering Co. Pvt. Ltd., Plot No. 385, HSIDC Industrial Area, Barhi, Distt. Sonapat-131001 (Haryana).	CEMCON	1,72,800
2.	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	3,00,000

- 88. Aluminium Distributor Valve with Relay Valve 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

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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

- 89. Injection Moulded High Performance Polymide “HPPA” (Self lubricating superior Nylon grade) Brake Gear Bushes for BG Main Line Coaches** to Spec. No. RDSO/2009/CG-17 (Rev.1 of June'11) & Drawing No. SK-81039 (Alt.14)

Part I - Nil

Part II

1.	*Anju Techno Industries, Gala No. 5&6 Plot No. 57/1, Village- Dunetha Bheslore, Kunta Road, Daman-396210.	ATI	5,40,000
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
4.	Jai Polypan Pvt. Limited, 22-26A, Industrial Estate, Bais Godam, Jaipur-302006	JPPL	23,04,000

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

- 90. 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 - Nil

Part II

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

- 91. Panel mounted brake system for Hybrid coaches** 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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- 92. Two piece glass shutter for BG main line coaches** to RDSO Spec. No. RDSO/2007/CG-02 (Rev.01 of Feb.'08)

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. : Chakrāju Molla, PO : Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal.	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 Raghudev pur, 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, Khariāl, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	36,000
8.	General Industries, Vill. Joypur, P.O.: Hansuri, P.S. Mograhat, Dist. 24 Parganas (South)-743609 (West Bengal).	GI	24,000

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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

- 93. Single Piece Louver Shutter for BG main line coaches** to RDSO Spec. No. RDSO/2007/CG-02 (Rev.01 of Feb.'08) & Drawing No. SK-97020 (Alt.8) & SK-97008 (Alt.1)

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. : Chakrāju Molla, PO: Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal.	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 Raghudevur, 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, Khariāl, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	42,000
8.	General Industries, 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

- 94. Banjo shutter for BG main line coaches** to RDSO Spec. No. RDSO/2007/CG-02 (Rev.01 of Feb.'08) & Drawing No. SK-K0046 Alt.1

Part I

1.	A. B. Composites Pvt. Ltd., Canal South Road (Parghata), Chingrighata, Kolkata-700039.	ABC	60,000
2.	Calcast Ferrrous Ltd., Village- Alampur, P.O.- New Kolorah, NH-6, Howrah-711302	CFL	24,000
3.	Calstar Steel Ltd., Village & PO Raghudevur, 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, Khariāl, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	12,000
7.	General Industries, 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-106.	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

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95. **Body Side Window Assembly for BG main line coaches** to RDSO Spec. No. RDSO/2007/CG-02 (Rev.01 of Feb.'08) & Drawing No. SK-97010 Alt. Nil

Part I

1.	A. B. Composites Pvt. Ltd., Canal South Road (Parghata), Chingrighata, Kolkata-700039.	ABC	24,000
2.	A.G. Faibrotech Pvt. Ltd., Vill. : Chakraju Molla, PO: Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal.	AGF	12,000
3.	Calcast Ferrrous 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, Khariel, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	18,000
8.	General Industries, 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

96. **Window Sill and Guide for main line & EMU coaches** to RDSO Spec.No. RDSO/2007/CG-03 (Rev.01 of Feb.'08) & Drawing No. SK-95193 (Alt.6), SK-95192 (Alt.3), SK96009 (Alt.1), SK-96010 (Alt.2), SK-96015 (Alt.2), SK-96016 (Alt.2), SK97006 (Alt. Nil) & SK-97007 (Alt. Nil)

Part I

1.	A. B. Composites Pvt. Ltd., Canal South Road (Parghata), Chingrighata, Kolkata-700039.	ABC	60,000 Sets
2.	A.G. Faibrotech Pvt. Ltd., Vill. : Chakraju Molla, PO : Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal.	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, Khariel, P.O. Dankuni Coal Complex, Hooghly-712704.	FP	18,000 Sets
8.	General Industries, 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-106	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

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- 97. Air Spring 180 KN for High Capacity EMU/DMUs to RDSO Spec. No. C-K406 (Rev. 2 with Amendment -02 of July'10)**

Part I

	OEM	Indian Partner	Code	Annual Production Capacity
1.	Contitech, Germany	Resisotoflex Dynamics Pvt. Ltd., Noida Works: 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, Mohali, Punjab-160055.	SRI-TC	480 Coach Sets
3.	TMT, China*	Avadh Rubber (Prop. Madras Elastomers Ltd.) 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.	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	1,200 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-226 012.	TMT-PRAG TMT-AEL	120 Coach Sets 120 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.*

- 98. Air suspension control equipments for air spring assembly system to RDSO Spec. No. C-K 407 (Rev. 2)**

Part I - Nil

Part II

1.	Faiveley Transport India Ltd., PB No. 39, Harita, Hosur, Tamilnadu-635109	FTIL	4,000 Coach sets
2.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003 (India).	K	4,000 Coach sets

- 99. Semi Permanent Coupler for EMU/DMU Coaches to Spec. No. 61-B-36 Rev. 68-1**

Part I – Nil

Part II

1.	Escorts Ltd., Railway Equipment Division, Plot No. 115, Sector-24, Faridabad-121005, Haryana.	E	1,200
	Escorts Ltd., Railway Equipment Division, Plot No. 9, Sector-1, IIE, Pant Nagar, Rudrapur, Uttaranchal	E	1,200
2.	Westinghouse Saxby Farmer Ltd., Tangra Works, 24, Canal South Road, Kolkata-700015.	WSF	500

- 100. High Tensile Tight Lock Centre Buffer Coupler with AAR 'H' Type Head for fitment of BG Passenger coaches 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

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Motive Power Directorate controlled Items

Motive Power- Engine Group Items

- 101. Filter Elements-Long Life (122 Days) Lube Oil Filter** (RDSO Spec. No. MP.0.2600-15, Rev. 04, Jan. 2007)

Part I

1.	Lube Oil Filter Plant, S.C.Rly, Secunderabad-500071	---	2,00,000
2.	Prag Polymers, D-6, Government Industrial Estate, Patel Nagar, Dehradun-248001	PRAG	1,74,960

Part II - Nil

- 102. Primary & Secondary Fuel Filter Elements (low mean pore size)** (RDSO Drg. No.: SKDP-3901, 3902, 3908 & 3909; RDSO Spec. No. MP.0.2600-25 Rev. 00, Dec. 2008)

Part I - Nil

Part II

1.	G.S.Products, Khasra No. 1394, Langha Road Industrial Area, Dehradun- 248197	GSP	1,74,960
2.	Lube Oil Filter Plant, S.C.Rly, Secunderabad-500071	---	2,00,000

- 103. Filter elements - Pre-cleaner -** (RDSO Spec No. MP.0.2600-16 Rev. 05 Aug. 2003 & Air Flow & Efficiency of EDPS- 436)

(A) Engine Inertial Primary Filter (ALCo)- DLW drawing no.SK.No.-2213, DLW Part no.11458010

Part - I

1.	Camfil Farr Air Filtration India Pvt. Ltd., 62-IDC, Mehrauli Road, Gurgaon-122001	Camfil Farr	1500
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Part - II

1.	Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86 Nehru place, New Delhi-110019	PFML	240
2.	Polymers & Filtration Products, B-1, Talkatora Industrial Estate, Lucknow-226011.	P&FP	1,200

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

Part - I

1.	Camfil Farr Air Filtration India Pvt. Ltd., 62-IDC, Mehrauli Road, Gurgaon-122001	Camfil Farr	1500
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Part - II

1.	Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86, Nehru Place, New Delhi- 110019	PFML	1,000
2.	Polymers & Filtration Products, B-1, Talkatora Industrial Estate, Lucknow-226011.	P&FP	1,200

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

Part I - Nil

Part - II

1.	Camfil Farr Air Filtration India Pvt. Ltd., 62-IDC, Mehrauli Road, Gurgaon-122001	Camfil Farr	1,500
2.	Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86, Nehru Place, New Delhi- 110019	PFML	1,000

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3.	Polymers & Filtration Products, B-1, Talkatora Industrial Estate, Lucknow-226011.	P&FP	1,200
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- 104. Filter Housing for Secondary Engine Air Filters** (DLW Part No. 11810713, 11810750 / DCW Drg. No. 2DCW/SK-748, DCW Part No.11457272/1 for ALCo Locomotives & DLW Part No. 17050248 for EMD Locomotives)

Part I - Nil

Part II

1.	Classic Machine Tools Pvt. Ltd., Plot No.-56, Sector-24, Faridabad.	–	500
2.	Patra & Chanda Mfg. & Eng. (India) Pvt. Ltd. 67, Panchanantala Road, Howrah-711101	P.C.E	480
3.	Metafil, Plot No.101, Sector-4, IMT Manesar, Gurgaon- 122050	Metafil	600

- 105. Filter elements – Secondary Engine Air Filters** (RDSO Spec. No. MP.0.2600-16, Rev. 05, Aug.2003)

(A) Element Filter, Glass Fibre Bag Filter & Glass Fibre Secondary Engine Air Filter (Deep Design)

SN	Name of Item	Drawing No.	DLW Part No.
1.	Element Filter	EMD Part No./Drg. No. 8470903	17452168
2.	Glass Fibre Bag Filter	RDSO Drg.No. SKDP-3505	11458045
3.	Glass Fibre Secondary Engine Air Filter (Deep Design)	RDSO Drg.No. SKDP-3673	-

Part I

1.	Camfil Farr Air Filtration India Pvt. Ltd., 62-IDC, Mehrauli Road, Gurgaon-122001 Additional Works at: 76-IDC, Mehrauli Road, Gurgaon-122001.	Camfil Farr	23,000
2.	Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86 Nehru place, New Delhi-110019	PFML	12,000
3.	Polymers & Filtration Products, B-1, Talkatora Industrial Estate, Lucknow-226011	P&FP	50,000

Part II – Nil

(B) Glass Fibre Secondary Engine Air Filter - Drawing No. SKDP-3476

Part I

1.	Camfil Farr Air Filtration India Pvt. Ltd. 62-IDC, Mehrauli Road, Gurgaon-122001. Additional Works at: 76-IDC, Mehrauli Road, Gurgaon-122001.	Camfil Farr	23,000
2.	Polymers & Filtration Products, B-1, Talkatora Industrial Estate, Lucknow-226011	P&FP	50,000

Part II

1.	Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86 Nehru place, New Delhi-110019	PFML	12,000
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- 106. Filter elements for EMD Locomotives-Spin-on Fuel Filter** (EMD Part No. 8423132; DLW Part No. 16240390)

Part I - Nil

Part II

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323	Clark	-
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- 107. Filter elements for EMD Locomotives- Soak Back Lube Oil Filter** (EMD Part No. 8340000; DLW Part No. 16240601)

Part I - Nil

Part - II

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323	Clark	-
2.	Polymer Papers Ltd, 12/6 Mathura Road Faridabad-121 003 (India)	PP	2,00,000

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- 108. Filter elements for EMD Locomotives- Suction Strainer** (EMD Part No.9324489; DLW part no. 17454610)

Part I - Nil

Part II

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323	Clark	-
2.	Polymer Papers Ltd, 12/6 Mathura Road Faridabad-121003 (India)	PP	2,50,000

- 109. Filter elements for EMD Locomotives- Long Life (180 days) Lube and Fuel Oil Filter – Two piece** (EMD Part No. 40056007, RDSO Spec. No. MP.0.2600-26, Rev.00, Sep-2009)

Part I- Nil

Part II

1.	Camfil Farr Air Filtration India Pvt. Ltd. 62-IDC, Mehrauli Road, Gurgaon-122001. (Approved filter media pleated pack kit Pt. No. 369739 of Camfil Farr, Canada)	Camfil Farr	-
2.	Lube Oil Filter Plant, S.C. Rly, Secunderabad- 500071 [using filter media of details: (a) pleated pack Kit Pt. No. 369739 of Camfil Farr, Canada, <u>OR</u> (b) paper grade FPP/O/363 of Ahlstrom, Korea, <u>OR</u> Pt. No. HB-PI Kit & HB-PO Kit of Clark, USA]	LOFP/SCR	7,500
3.	Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86, Nehru Place, New Delhi- 110019. (using filter paper media grade FPP/O/363 of Ahlstrom, Korea)	PFML	30,000
4.	G.S. Products, Khasra No. 1394, Langha Road, Industrial Area, Dehradun- 248197 (Using pleated filter paper media part no. HB-PI kit and HB-PO kit of Clark, USA)	GSP	40,000

- 110. Filter elements for EMD Locomotives- Spin-on turbo lube oil filter** (EMD part no. 40035123; DLW part no. 16240560)

Part I

1.	Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86 Nehru place, New Delhi-110019	PFML	10000
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Part II

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323	Clark	-
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- 111. Element filter fibre glass ECC for EMD locomotives** (EMD Part No. 8402068; DLW Part No. 17453057)

Part I

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323	Clark
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Part II – Nil

- 112. Filter comp. oil spin on for EMD locomotives** (EMD Part No 9311037; DLW Part No 17480048)

Part I

1.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323	Clark
2.	Gardner Denver Inc., Customer Service Department, 1800 Gardner Expressway, Quincy, IL 62305 USA	GD

Part II – Nil

- 113. Element Filter Brake Panel for EMD locomotives** (NYAB Part No. 775925)

Part - I

1.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003 (India). (<i>Agent / traders of New York Air Brake Corporation, New York</i>)	K
2.	New York Air Brake Corporation, 748, Star Buck Avenue, Water Town, New York-13601	NYAB

Part II - Nil

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114. Filter Dyna Cell (EMD Part No. 9093588; DLW part no. 17452790)

Part I – Nil

Part II

1.	Camfil Farr Air Filtration India Pvt. Ltd., 62-Industrial Development Colony, Mehrauli Road, Gurgaon-122001. Additional Works at: 76-IDC, Mehrauli Road, Gurgaon-122001.	Camfil Farr	-
2.	Clark Filter, USA, 3649 Hempland Road, Lancaster, PA 17601-1323	Clark	-

115. Filter Air Dryer & MR (DLW Part No. 11664253 for ALCO locomotives and DLW Part No. 17450822 for EMD locomotives)

Part I

1.	Patra & Chanda Mfg. & Engg. (India) Pvt. Ltd. 67, Panchanantala Raod, Howrah-711101*	Patra	-
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* 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	FTIL	-
2.	G.S. Products, Khasra no. 1394, Langha Road, Industrial Area, Dehradun-248197	GSP	

116. Long life (122 days) Lube Oil Filter Paper Media for ALCO locomotives (RDSO Spec. no. MP.0.2600-15, Rev.04, Jan.07)

Part I

1.	G.S. Products, Khasara No. 1394, Langha Road Industrial Area, Dehradun-248197. (Approved filter paper media of Clark, USA's part No. 9005064)		
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Part II

1.	Comet Exports, 1 st Floor, Dreggo House, 57 Pali Ambedkar Road, Bandra (W), Mumbai-400050. (Approved filter paper media of Clark, USA's part No. 9005064)		
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117. Long life (180 days) Lube and Fuel oil Filter Paper Media for EMD locomotives (RDSO Spec. no. MP.0.2600-26, Rev.00, Sep'09)

Part I -Nil

Part II

1.	Camfil Farr Filtration India Pvt. Ltd. 62- IDC, Mehrauli Road, Gurgaon-122001. (Approved filter media pleated pack kit Pt. No. 369739 of Camfil Farr, Canada)		
2.	G S Product, Khasra No. 1394, Langha Road, Industrial Area, Dehradun-248197. (Approved filter media part no. HB-PI Kit & HB-PO Kit of Clark, USA)		
3.	Pioneer Fil-Med (P) Ltd., 502, Padma Palace, 86, Nehru Place, New Delhi- 110019. (Approved filter paper media grade FPP/O/363 of Ahlstrom, Korea)		

118. Self-cleaning Automatic Lube oil filter (DLW Part No. 11664137)

Part I – Nil

Part II

1.	Alfa Laval (India) Ltd., Mumbai-Pune road, Dapodi, Pune-411012	Alfa Laval	240
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Part II - Nil

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119. Differential pressure gauge across lube oil filter (conventional & self-cleaning automatic)

Part I

1.	Topgrip Instruments Co., Room 62, 2nd floor, 40, Strand Road, Kolkata-1	TOPGRIP	500
2.	Hirlekar Precision Engineering Pvt. Ltd., 18-19, Gultekadi Industrial Estate, Pune- 411037	Hirlekar Precision	500

Part II- Nil

120. Engine Piston

(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.	PFML	10000
2.	Federal-Mogul Goetze India Ltd., Paras Twin Towers, 10 th Floor, Tower B, Sector 54, Golf Course Road, Gurgaon- 122002.	GOE	12000
3.	India Piston Ltd., Huzur Garden, Sembian, Chennai-600 011	IPL	4800

Part II

1.	GE India Industrial Pvt. Ltd., Transportation System Division, AIFACS Building, 1, Rafi Marg, NewDelhi-110001	GE	12000
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(B) 3RV Steel Cap Piston - DLW part no. 10143014

Part I

1.	Federal-Mogul Goetze India Ltd., Paras Twin Towers, 10 th Floor, Tower B, Sector 54, Golf Course Road, Gurgaon- 122002	GOE	12000
2.	India Piston Ltd., Huzur Garden, Sembian, Chennai-600 011	IPL	4800

Part II

1.	GE India Industrial Pvt. Ltd., Transportation System Division, AIFACS Building, 1, Rafi Marg, NewDelhi-110001	GE	12000
2.	Dalian Hellon keben Piston Technology Development Co Ltd., No 76-1 Gangtie Road, Economic and Technical Development Zone, Dalian City, China. .(For DLW Part No 10143014 only)	PFML	10000

121. Piston ring pack (FE type with Moly Coated Top Ring) (DLW Part No. 10031534)

Part I

1.	Federal-Mogul Goetze India Ltd., Paras Twin Towers, 10 th Floor, Tower B, Sector 54, Golf Course Road, Gurgaon- 122002	GOE	50000
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Part II

1.	CSR Qishuyan Locomotive & Rolling Stock Technology Research Institute Co Ltd, China	QYS	50000
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122. 3 RV Ring Pack (DLW Part No. 10031558)

Part I

1.	Federal-Mogul Goetze India Ltd., Paras Twin Towers, 10 th Floor, Tower B, Sector 54, Golf Course Road, Gurgaon- 122002	GOE	25000
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Part II- Nil

123. Connecting rod shell (DLW Part No. 10150055 & 10150043)

Part I

1.	Bimetal Brgs. Ltd., No. 18, Racecourse Road, Coimbatore	BM	60000
2.	Patel Brass Works Pvt. Ltd., 2, Bhakti Nagar Station Plot, Rajkot-360002	PBW	30000

Part II

1.	Kirloskar Oil Engines Ltd., Laxman Rao Kirloskar Road, Khadki, Pune-411003.	KOEL	18000
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124. Main bearing shell- Thrust bearing (DLW Part No. 10150031)

Part I

1.	MIBA Gleitlager AG, A-4663 Laakirchen, Dr.Mitterbauer-Str.3, Austria	MIBA	3000
2.	Patel Brass Works Pvt. Ltd., 2, Bhakti Nagar Station Plot, Rajkot-360002	PBW	2500

Part II - Nil

125. Main Bearing Shell- Inter (DLW Part No. 10150018), Main Bearing Shell- Center (DLW Part No. 10150020)

Part I

1.	Kirloskar Oil Engines Ltd., Laxman Rao Kirloskar Road, Khadki, Pune-411003.	KOEL	8000, 6000
2.	Patel Brass Works Pvt. Ltd., 2, Bhakti Nagar Station Plot, Rajkot-360002	PBW	20000, 4000

Part II - Nil

126. Main bearing shell-Inter & Centre (Rillenlager)- DLW part No.10150808 & DLW part No. 10150810

(A) Main bearing shell-Inter (Rillenlager) - DLW Part No. 10150808

Part I

1.	MIBA Gleitlager GmbH., Dr.Mitterbauer-Str 3, A-4663, Laakirchen, Austria	MIBA RILLE	50,00,000
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Part II

1.	Patel Brass Works Pvt. Ltd., 2, Bhakti Nagar Station Plot, Rajkot-360002.	PBW	20000
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(B) Main bearing Centre (Rillenlager)- DLW Part No. 10150810

Part I

1.	MIBA Gleitlager GmbH., Dr.Mitterbauer-Str 3, A-4663, Laakirchen, Austria	MIBA RILLE	50,00,000
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Part II - Nil

127. Crank shaft-

(A) Crank shaft 12 cylinder- DLW Part No. 10142680 & 10141935

Part I

1.	Ellwood National Crankshaft Co., Irvine, Pennsylvania, USA-16329.	ENC	2500
2.	OHIO Crank Shaft, 3800, Harward Avenue, P.B. No. 05935 Cleveland, OHIO-44105	OHIO	500

Part II - Nil

(B) Crank shaft 16 cylinder ALCO engine- DLW Part No. 10141790

Part I

1.	CSR Ziyang Co. Ltd., Yanjiang District, Ziyang City, 641301, Sichuan, PR China		1000
2.	Ellwood National Crankshaft Co., Irvine, 1, Front street Pennsylvania, USA-16329.	ENC	2500
3.	Heavy Engg. Corpn. Ltd., Foundary Forged Plant, Dhurwa, Ranchi-834004.	HEC	108
4.	OHIO Crank Shaft, 3800, Harward Avenue, P.B. No. 05935 Cleveland, OHIO-44105	OHIO	500

Part II – Nil

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(C) Crank shaft 16 Cylinder EMD engine- EMD Part No 9557162, DLW Part No. 16140163

Part I

1.	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 (For DLW Part No. 16140163 only)	EMD	---
2.	OHIO Crank Shaft, 3800, Harward Avenue, P.B. No. 05935 Cleveland, OHIO-44105	OHIO	500

Part II - Nil

128. Plate type lube oil cooler- (Spec. No. TS/ED/97/16, DLW part no. 11457260, DLW Drg. No. TPL-8515)

Part I

1.	Alfa Laval (India) Ltd., Mumbai Pune Road, Dapodi, Pune 411012	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.	Prag Polymers, D-6, Govt. Industrial Estate, Patel Nagar, Dehradun-248001.	Prag	120
2.	GEA Ecoflex India Pvt. Ltd., R-493, TTC Industrial Area, MIDC, Rabale, Navi Mumbai-400701	GEA	2000

129. Cylinder Head (251 Plus) PL no. 10124597, Fully machined with 7 components (PL. no.10040419) and less valve assembly with 27 components (PL. no. 10040353)

Part I

1.	Cooper Corporation Pvt. Ltd., L-3, Addl. MIDC, Post - Kodoli, Satara-415001.	CC	7200
2.	GE India Industrial Pvt. Ltd., Transportation System Division, AIFACS Building, 1, Rafi Marg, NewDelhi-110001	GETS	7200

Part II –Nil

130. Cylinder Liner Kit

S. N.	Description	DLW part no.
1.	Cylinder liner (non chrome plated fully finish	10125036
2.	Fire ring	10124986
3.	Liner sleeve	10124998

Part I

1.	Cooper Corporation Pvt. Ltd., L-3, Addl. MIDC, Post - Kodoli, Satara-415001.	CC	15000
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Part II -Nil

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

Part I

1.	** ABB Ltd., Maneja Works Maneja, Vadodara-390013	ABB	400
2.	* GE India Industrial Pvt. Ltd., Transportation System Division, AIFACS Building, 1, Rafi Marg, NewDelhi-110001	GETS	180

Part II

1.	*** Turbomica Turbochargers Industrial India Pvt. Ltd., 385 – 386, 10 th Cross, 4 th phase, Peenya Industrial Area, Bangalore – 560058	TURBOMECCA	250
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* 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

*** For Hispano- Suiza Turbocharger Model no. HS 5800 NGT for 3100, 3300 & 3600 HP Engine

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132. 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. EMD Locomotive Technologies Pvt. Ltd., 111-112, 1st floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001 (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	
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Part II - Nil

133. 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. EMD Locomotive Technologies Pvt. Ltd., 111-112, 1st floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001	EMD	
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Part II – Nil

134. Carrier-Piston Pin-FR 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	
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. (Sourced from OEM M/s Schoneweiss & Co. LTD. C/o OSCAR M Stanley INC. PO BOX 1503 Madison, CT 06443)	EMD	

Part II

1.	Bharat Forge Ltd., Mundhwa, Pune Cantonment, PUNE – 411036	BharatForge	
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135. Engine piston ring set for EMD locomotives (DLW Part No 16030618).

Part I

1.	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 (Sourced from OEM M/s Dana Perfect Circle Div. General Office – Sales Dept. P.O. Box 1166, Richmond, IN 47374)	EMD	
2.	Mahle Components de Motor de Mexico, S.R.L Mahle Piston RINGS Products Group, Km 0.3 Carretera Maravillas-Jesus Maria Aguascalientes, Aqs. 20900, Mexico	Perfect Circle	

Part II – Nil

136. Con Rod Bearings for EMD locomotives

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

Part I

1.	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 (agent / trader for Glacier Clavite Heavywall Bearings, 5037 N State Route # 60N, MCCONNELSVILLE-OH 43756 USA)	EMD	
2.	Glacier Clavite Heavywall Bearings, 5037 N State Route # 60N, MCCONNELSVILLE-OH 43756 USA	GlacierClavite	

Part II – Nil

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137. 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. EMD Locomotive Technologies Pvt. Ltd., 111-112, 1st floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001 (agent / trader for Glacier Clavite Heavywall Bearings, 5037 N State Route # 60N, MCCONNELSVILLE-OH 43756 USA)	EMD	
2.	Glacier Clavite Heavywall Bearings, 5037 N State Route # 60N, MCCONNELSVILLE-OH 43756 USA	GlacierClavite	

Part II – Nil

138. 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. EMD Locomotive Technologies Pvt. Ltd., 111-112, 1st floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001	EMD	
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Part II- Nil

139. Radiator Assembly for EMD locomotives

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

Part I

1.	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
2.	Banco Products (India) Ltd., BIL, Near Bhaili Rly. Stn., Padra Road, Vadodara-391410	Banco	1,200 Sets

Part II

1.	Perfect Radiators & Oil Cooler (P) Ltd., B-10/1, Okhla Industrial Area, Phase-II, New Delhi-110020	PROC	600 Sets
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140. Injector Assembly for EMD locomotives (EMD Part No 40083540, DLW Part No 16241186)

Part I

1.	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 (agent / trader for Interstate–McBee, LLC, 4901 Lakeside Anenue, Cleveland OHIO)	EMD	
2.	Interstate–McBee, LLC, 4901 Lakeside Anenue, Cleveland OHIO	Interstate McBee	

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Motive Power - Electrical Machines (Demu Items)

141. DC Traction motor for DEMU

A. Complete traction motor for DEMU

Part I

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

Part II – Nil

B. Armature of traction motor for DEMU

Part I

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

Part II – Nil

C. Magnet frame of traction motor (machined) for DEMU

Part I

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

Part II- Nil

D. Commutators for traction motor for DEMU

Part I

1.	BHEL, Piplani, Bhopal.	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, IInd 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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E. Main field coils assembly for traction motor for DEMU

Part I

1.	BHEL, Piplani, Bhopal.	BHEL	3,000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400
3.	Shankar Coils (P) Ltd., 30, Bentic Street, Kolkata-700 001.	SHANKAR	3,000

Part II - Nil

F. Commutating field coils assembly for traction motor for DEMU

Part I

1.	BHEL, Piplani, Bhopal.	BHEL	3,000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400
3.	Shankar Coils (P) Ltd., 30, Bentic Street, Kolkata-700 001.	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

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142. Traction Alternator & its sub-assemblies for DEMU

Part I

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

Part II – Nil

143. Auxiliary machines & its sub-assemblies for DEMU

Part I

1.	HMDT Engineering Pvt. Ltd., D-4, MIDC, Dist.-Raigad Taloz, Navi Mumbai-410208.	HMDT	-
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

144. Rectifier & its sub-assemblies for DEMU- Spec. no. MP.0.2402.15, Rev.-01- May 2000

Part I

1.	BHEL, Piplani, Bhopal.	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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145. Traction Motor & Alternator Bearings 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 (Imported).	SKF	5,00,000
2.	FAG (Germany/Italy)	FAG	5,000

Part II – Nil

146. Traction Gears & Pinions (Case hardened) for DEMU

Part I

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

1.	G.G. Automotive Gears Ltd., Plot 2-A, Industrial Area- 1, A.B. Road, Dewas-455001 (M.P)	GGAG	2,400 Gears & 4,800 Pinions
2.	KPC Ltd., Hadaspar, Industrial Estate, Pune-411013.	KPC	2,000
3.	Shanthi Gears Ltd., 304-A, Trichy Road, Singanallur, Coimbatore-641005.	SHANTHI	3,000

147. All types of Filter for DEMU

Part I

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

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148. Engine Governor/LCC for DEMU

Part I

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

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

Part I

1.	Arco Electro Technologies Pvt. Ltd., Plot no. 123, Street no. 17, MIDC (Marol), Andheri-(E), Mumbai-400093	ARCO	24,000
2.	Dinesh Engg. Corporation, 228/229, Mangalwar Peth, Pune-411 011	DINESH	41,800
3.	Elco Enterprise, 2/34, Dum-Dum Road, Cossipore, Kolkata	Elco	55,000
4.	Mica Mold, P.O. Sunder Nagar, Jamshedpur-832107	Mica	36,000
5.	National Carbon Brush Products, 20, Paikpara Row, Kolkata-700037	NatCarbon	1,500

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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Motive Power - Electrical Machines (Locomotive Items)

150. Traction gears & pinions (Case hardened) for ALCo locomotives (Spec. No. MP.0.2800.17 (Rev.-00), Jan. '04)

(A) Gears

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 2-A, Industrial Area-1, A.B. Road, Dewas-455001 (M.P.)	GGAG	3,600
4.	KPC Ltd., Hadaspar, Industrial Estate, Pune-411013	KPC	2,000

Part II

1.	Shanthi Gears Ltd., 304-A, Trichy Road, Singanallur, Coimbatore-641005	SHANTHI	3,000
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(B) Pinions

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 2-A, Industrial Area-1, A.B. Road, Dewas-455001 (M.P.)	GGAG	3,600

Part II

1.	KPC Ltd., Hadaspar, Industrial Estate, Pune-411013	KPC	2,000
2.	Shanthi Gears Ltd., 304-A, Trichy Road, Singanallur, Coimbatore-641005	SHANTHI	3,000

151. DC Traction motor for ALCo locomotives - MP.0.2402.13 (Rev.-02), Oct.'09 for TM4907, MP.0.2402.12 (Rev.-01), Jan.'02 for TM5002

A. Complete traction motor for ALCo locomotives - MP.0.2402.13(Rev.-02), Oct.'09 for TM4907, MP.0.2402.12 (Rev.-01), Jan.'02 for TM5002

Part I

1.	BHEL, Piplani, Bhopal	BHEL	3000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	150

Part II - Nil

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B. Armature of traction motor for ALCo locomotives

Part I - Nil

Part II

1.	Saini Electrical & Engineering Works, A/751/1, TTC, Industrial Area, MIDC, Pawane, Navi Mumbai-400708	Saini	300
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C. Magnet frame of traction motor (machined) for ALCo locomotives

Part I

1.	BHEL, Piplani, Bhopal	BHEL	2000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400

Part II - Nil

D. Commutators for traction motor for ALCo locomotives

Part I

1.	BHEL, Piplani, Bhopal	BHEL	3000
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.	Sahney Commutator (P) Ltd. No. 772, lind floor, 4 th Block, 80 feet, Peripheral Road, Koramangala, Bangalore.	SAHANEY	250

Part II

1.	Power Pack Commutator (P) Ltd., Plot no. – 32/33, GIDC Estate, Khergaum Road, Valsad-396035.	POWER PACK	400
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E. Main field coils assembly for traction motor for ALCo locomotives

Part I

1.	BHEL, Piplani, Bhopal	BHEL	3000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	450
3.	Shanker coils (P) Ltd., 30, Bentic Street, Kolkata-700001.	SHANKER	3000

Part II - Nil

F. Commutating field coils assembly for traction motor for ALCo locomotives

Part I

1.	BHEL, Piplani, Bhopal	BHEL	3000
2.	Crompton greaves Ltd., Mandideep, Bhopal	CGL	400
3.	Shanker coils (P) Ltd., 30, Bentic Street, Kolkata-700001.	SHANKER	3000

Part II

1.	Rotomac Elect. Pvt. Ltd, 105, Park St, Cal-700001	ROTOMAC	1536
2.	Saini Electrical & Engineering Works, A/751/1, TTC, Industrial Area, MIDC, Pawane, Navi Mumbai-400708	Saini	960

152. Traction Alternators & Auxiliary machines for ALCo locomotives – MP.0.2402.19 (Rev.-00), Sept'06 for Alternator & Auxiliary Machines

(A) Traction Alternator & sub-assemblies for ALCo locomotives

Part I

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

1.	Daulat Ram Engineering Services (P) Ltd., 7/5, Ankur complex, Shivaji Nagar, Bhopal- (M.P.)- 462016	DRESPL	200
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(B) Auxiliary machines & sub-assemblies for ALCo locomotives

Part I

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

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- 153. Traction motor roller bearings 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 (Imported)	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

- 154. Traction motor bearings for 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 (Imported)	SKF	5,00,000

Part II - Nil

- 155. Traction Motor Suspension Bearing for ALCo locomotives (Roller type) Spec No. MP.0.2402.17 (Rev.-01), May'2012.**

Part I

1.	FAG (Germany/Italy)	FAG	10,000
2.	National Engineering Industries (NEI), Khatipura Road, Jaipur-302006.	NBC	20,000
3.	SKF (Imported)	SKF	5,00,000
4.	Timken India Ltd., Bara, P.O. Agrico, Jamshedpur-831009 <i>(for imported bearing)</i>	TIMKEN	60,000

Part II

1.	Timken India Manufacturing Pvt. Ltd., Plot no. AA-3, 6 th Aveue, Auto Ancillary SEZ, Mahindra World City, Chengalpattu, Taluk-603002 <i>(for indigenous bearing)</i>	TIMKEN INDIA	60,000
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- 156. Suspension bearing Tubes & accessories (10 components) for ALCo locomotives (For TM 4907 & TM 5002)**

Part I

1.	Indore Nitriders, 15-B, Sector 'A', Industrial Area, Sanwar Road, Indore-452015	IN	900
2.	Kay Pee Equipments Pvt. Ltd., 46/6/2, Chatterjee Para Lane, Kadamtala, Howrah- 711101	KPE	840
3.	Kharagpur Metal Reforming Industries Pvt. Ltd., Andul Road, Thanamakua, Howrah- 711109	KMRI	1000
4.	Saurabh Metals Pvt. Ltd., 45, Ancillary Industries Estate, Habibganj, Bhopal-462024	SMPL	3000

Part II - Nil

- 157. Traction rectifiers alternator-mounted & rectifier devices for ALCo locomotives - Spec. No. MP.0.24.02.20 (Rev.-00), April '09**

Part I

1.	BHEL, Piplani, Bhopal.	BHEL	1000
2.	Hind Rectifiers Ltd., Lake Road, Bhandup, Mumbai. <i>(Manufacturing plants located at Mumbai & Dehradun)</i>	HIRECT	250

Part II

1.	Stesalit Ltd., Park Plaza (N), Park Street, Culcutta- 700016	Stesalit	250
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158. Carbon brush blocks - Spec. No. MP.0.2400.60 (Rev.-02), Sept. 10

See approval status in letter no. EL/2.2.70, dt. 30.05.2011 of RDSO (Elect) with amendment no.1 of letter no. EL/2.2.70 dtd. 06.07.2011 and amendment no. 2 of letter no. EL/2.2.70 dtd 18.07.2011

159. Brush Holders - Spec. No. MP.0.2400.09 (Rev.-02), Sept.'08

Part I

1.	Arco Electro Technologies P. Ltd., Plot no. 123, Street no. 17, MIDC (Marol), Andheri-(E), Mumbai-400093	ARCO	24,000
2.	Dinesh Engg. Corporation, 228/229, Mangalwar Peth, Pune - 411 011	DINESH	41,800
3.	Elco Enterprise, 2/34, Dum-Dum Road, Cossipore, Kolkata	Elco	55,000
4.	Mica Mold, P.O. Sunder Nagar, Jamshedpur-832107	Mica	36,000
5.	National Carbon Brush Products, 20, Paikpara Row, Kolkata-700037	NatCarbon	1500

Part II

1.	Schunk Metal & Carbon (India) Pvt. Ltd., No. 54, White Field Road, Mahadevpura, P.O. Bangalore-560048	Schunk	40,000
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160. Insulating arm for brush holder

Part I

1.	Mica Mold, P.O. Sunder Nagar, Jamshedpur-832107.	MICA	60000
2.	Power Mica Insulators, 36, Chaul Patty road, Kolkata-700010	PMI	20000
3.	Vallabh Industries, Unit No. 9-11, Arihant Industrial Estate, DMNI Road, Village, Dadra-396191	VI	36000

Part II - Nil

161. Fluoroelastomeric cables - Spec. No. MP.0.52.00.08 (Rev.-04), Jun'12

Part I

1.	Hitachi Cable Ltd., Akihabara UDX, 4-14-1, Sotokanada, Chiyodaku, Tokyo 101-8971, Japan.	HITACHI	400000mtrs
2.	Radiant- RSCC specialty Cable Pvt. Ltd., B-1, Industrial Estate, Sanathnagar, Hyderabad – 500018.	RADIANT	2100 KM
3.	Universal Cables Ltd., P.B. No.9, Satna	UNIVERSAL	200 KM

Part II - Nil

162. Lead wires 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., Plot No. 123, Street No. 17, MIDC (Marol), Andheri (E), Mumbai-400093 (Cables sourced from OEM Hitachi Cable Ltd., Akihabara UDX, 4-14-1, Sotokanada, Chiyodaku, Tokyo 101-8971, Japan).	ARCO	15000 sets
2.	Radiant- RSCC specialty Cable Pvt. Ltd., B-1, Industrial Estate, Sanathnagar, Hyderabad – 500018.	RADIANT	2100 KM
3.	Universal Cables Ltd., P.B. No.9, Satna	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 Cable Ltd., Akihabara UDX, 4-14-1, Sotokanada, Chiyodaku, Tokyo 101-8971, Japan).	VI	24000

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

Part II - Nil

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163. Electron beam irradiation power cables - Spec No. EDPS-304

Part I

1.	*Radiant- RSCC specialty Cable Pvt. Ltd., B-1, Industrial Estate, Sanathnagar, Hyderabad – 500018.	RADIANT	4410km
2.	* Rockbestos Surprenant Ltd., 172, Sterling Street, Clinton, MA 01510-1922, USA	ROCKBESTOS	10 million core km

** S. No.1 Radiant- RSCC specialty Cable Pvt. Ltd & S. No.2 Rockbestos Surprenant Ltd are allied / sister concerns.*

Part II – Nil

164. Electron beam irradiation control cables - Spec No.EDPS -179

Part I

1.	NICCO Corporation Ltd., M 8-11A, Hemkunt Chamber, 89, Nehru Place, New Delhi-110019.	NICCO	25 million core km
2.	*Radiant- RSCC specialty Cable Pvt. Ltd., B-1, Industrial Estate, Sanathnagar, Hyderabad – 500018.	RADIANT	4410km
3.	* Rockbestos Surprenant Ltd., 172, Sterling Street, Clinton, MA 01510-1924, USA	ROCKBESTOS	10 million core km

** S.No. 2 Radiant- RSCC specialty Cable Pvt. Ltd & S. No.3 Rockbestos Surprenant Ltd are allied /sister concerns.*

Part II

1.	Siechem Technologies Pvt. Ltd., 26/27, Errabalu Chetty Street, Chennai-600001.	STPL	73800 km
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165. Heat sealed kapton covered copper conductor - Spec. No. MP-0-2400.24 (Rev.-02), Feb'08

Part I

1.	NICCO Corporation, NICCO House, 2, Hare Street, Cal-700001	NICCO	20Tons
2.	Pearl Insulations Pvt. Ltd., Plot no. 505 – 507, IV Phase, Peenya Industrial Area, Bangalore-560058.	PEARL	125MT
3.	Venus Electronics and Controls Pvt. Ltd., 44-45, MIDC Industrial Area, Street no. 14, Andheri (E), Mumbai	VENUS	400Tons
4.	Vimlesh Industries Pvt. Ltd. Delhi Road Bahalgarh – 131021, Sonapat Haryana (India)	VIMLESH	150 MT

Part II

1.	DeepLeela Power Industries Ltd., No. 143, Kanakpura, Main Road, Bangalore-560 062	DEEP	180 MT
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166. Resi-glass banding tape - Spec No. MP.0.24.00.23 (Rev.-01), Sept'06

Part I

1.	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
2.	Industrial Tapes and Fabrics Pvt. Ltd., 1/1 Vansittart Row, 3 rd floor, Kolkata – 700001	INTAF	6000000 m
3.	MagnatecPEI, 800, Martha Street, Munhall, PA15120, USA.	MPEI	8000000 m
4.	Von Roll Isola, S.P.A. Fabbricazione Isolanti Electrici, 20121, Milano, Italia	ISOLA	7000000 m

Part II- Nil

1.	Pearl Insulations Pvt. Ltd., Unit -II, No. 15/1/2, 20/10, Kempalingananahalli, N.H. 48, Nelamangala Taluk, Bangalore-562123	PEARL	4200000
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167. Resin, varnishes & putty (As per MPMI 153/92 Rev.-03 of June 2008, Corrigendum dated 19.12.2008, Amendment dated 23.07.2009 & Corrigendum dated 12.08.2010, *Amendment* dated 25.03.2011, Amendment dated 04.10.2011 issued separately)

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168. Untreated Nomex paper 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

169. Polyimide film (Kapton film/ Apical film) (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., 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

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

Part I

1.	3A Associates Incorporated, 306, Advent Atria Chincholi, Bunder Road, Malad West, Mumbai-400064.	3A	300000m
2.	PRS Permacel Pvt Ltd, 63, Bombay Samachar Marg, Mumbai 400001	PRS	12 lakh sq. m.

Part II – Nil

171. Kapton adhesive tape- (As per manufacture's data sheet or specification prepared by OEM / DMW)

Part I

1.	CGPPI, 215, GDDIDC Ind. Estate, Kundaim, 403115, Goa, India.	CGPPI	125000sq.m.
2.	PRS Permacel Pvt Ltd, 63, Bombay Samachar Marg, Mumbai 400001	PRS	12 lakh sq. m.

Part II- Nil

172. Enameled wires & 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
2.	Pearl Industries Ltd, Plot no. 505 to 507, 4 th Phase, Peenya Ind. Area, Bangalore-560058.	PEARL	300MT

Part II

1.	Paramount Conductors Ltd., 32, MIDC Ind. Area, Nagpur-440028	PARAMOUNT	132MT
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173. Class 200 Insulating material kit- 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	-
2.	Lakshmanan Isola (P) Ltd., CASA FINA, No. 5, Primerose Rd., Bangalore– 560 012	LAXMAN ISOLA	-
3.	PRS Permacel Pvt Ltd, 63, Bombay Samachar Marg, Mumbai-400001	PRS	-

Part II –Nil

*** Usually all Class 200 insulating materials should be purchased in a kit. In case of purchase of individual items, however, the following firm(s) shall be considered Part II for starred items only:**

1.	3A Associates Incorporated, 306, Advent Atria Chincholi, Bunder Road, Malad West, Mumbai-400064	3A	-
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- 174. TM 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

- 175. TM Bellows (Moulded rubber without fabric) for ALCo 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- 226 012.	ARYAN	24000
2.	Waheguru Rubber Mfg. Co. Pvt. Ltd., 4, Princep Street, Kolkata-700072.	WRM	2496

Part II - Nil

- 176. TPU Gear Case Seal (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.	Prag Industries (India) Pvt. Ltd., 303-B, Gopala Apartments, 50 Ram Tirth Marg, Lucknow-226001.	PRAG	150000
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Part II

1.	Basant Rubber Factory Ltd, 103-B, L.B S. Marg, Vikhroli (West). Mumbai-400083	BASANT	30000
2.	Avadh Rubber (Prop: Madras Elastomers Ltd.), Plot No. 105, Sector-07, II E, SIDCUL Haridwar(Uttarakhand)	Avadh Rubber	345600

- 177. Cleaning Solvent for Electrical Machines** (Spec. No. MP.0.8000.01 (Rev 02) Oct'07)

Part I

1.	Oriental Chemical Works (P) Ltd., 1/1B, Gobinda Addy Road, Chetla, Kolkata-700027	OCW/77/01	1152 MT
2.	Swastika Industries, D-83, Industrial Area, Panki Site-IV, Kanpur.-208020	SWASTIK	300MT

Part II

1.	Vinni Chemicals Pvt. Ltd., 6, Industrial Area, Barotiwal, Dist. Solan-Himachal Pradesh.	VINNI	1800000 Lit.
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- 178. Cooling fan assembly 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.	Dayton Phoenix Group, 1619 Kuntz Road, Dayton, USA.	Dayton	---
2.	Daulat Ram Engineering Services (P) Ltd., 10/2, NH-12 Simrai, Near Mandideep, Raisen-464993(M.P.).	DRESPL	---

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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- 179. Traction gears & pinion (Case hardened) for EMD locomotives** (Spec. No. EMS 81, EMS 157)

SN	Components	EMD Part No.	DLW Part No.
1.	Gear – 90 teeth	40074148	18440022
2.	Gear-17teeth	40074147	18440010
3.	Gear – 77 teeth	10662230	18440046
4.	Gear–17teeth	10662229	18440034

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Part I

1.	BHEL, Piplani, Bhopal.	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	----
3.	KPC Ltd., Hadaspar, Industrial Estate, Pune-411013.	KPC	2000

Part II - Nil

- 180. AC Traction Motors for EMD locomotives to Spec. no. MP.0.2400.52 (Rev.-01), June '09)** (EMD part no. 40071569 & 40086 753, DLW part no. 18080017 & 18070036 and DLW Part no.18080080 & 18080091)

Part - I

1.	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	
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	EMD	

Part II- Nil

- 181. Traction Alternator-Rectifier 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.	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	EMD	
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Part II - Nil

- 182. Auxillary Generator 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	
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, 1st floor, Amba Deep Bldg., 14 Kasturba Gandhi Marg, New Delhi-110001 (Sourced from OEM Dayton Phoenix Group, 1619 Kuntz Road, Dayton, USA)	EMD	

Part II - Nil

- 183. Starter Motor for EMD locomotives to Spec. no. EDPS 142** (EMD Part No 10478829, DLW Part No. 18090011)

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. World Headquarters & U.S. Technical Center 600 Corporation Drive Pendleton, IN 46064)	EMD	
2.	REIL Electricals India Limited, Thondamanatham Village, Villianur Commune, Pondicherry-605502.	REIL	

Part II - Nil

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- 184. Traction machines bearings, TM Drive end (DIN 43283-N 332-ECM-SRL 340-370-VA309), TM Non-drive end (DIN 43283-6326-M/C5-VA309), Traction alternator bearing (EMD Part No. 9549071) for EMD locomotives**

Part I

1.	SKF (Imported)	SKF	
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Part II – Nil

- 185. Traction motor suspension bearing for EMD locomotives, (DLW Part No. 17400053, EMD Part No. 40083493) and (DLW Part No. 17400030, EMD Part No. 40072949); Spec No. MP.0.2402.17(Rev.-01), May'2012.**

(A) Drive end bearing (DLW Part No. 17400030, EMD Part No. 40072949)

Part I

1	National Engg. Industries Ltd., Khatipura Road, Jaipur- 302006.	NBC	
2	SKF (Imported)	SKF	
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

Part II - Nil

(B) Non drive end bearing (DLW Part No. 17400053, EMD Part No. 40083493)

Part I

1	National Engg. Industries Ltd., Khatipura Road, Jaipur- 302006.	NBC	
2	SKF (Imported)	SKF	

Part II

1	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
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- 186. Suspension tube: Housing bearing kit (consisting 4 items) for EMD locomotives - DLW Part No. 17454487**

Part I

1.	Kay Pee Equipments Pvt. Ltd., 46/6/2, Chatterjee Para Lane, Kadamtala, Howrah.	KaypeeEquip	
2.	Tirupati Engg. Works, 71/D, Netaji Subhas Road, Gupta Mansion-2 nd Floor, Kolkata-700001	Tirupati	

Part II – Nil

- 187. Suspension tube: Housing bearing kit (consisting 11 items) for EMD locomotives, (DLW Part No. 17454499)**

Part I

1.	Bhilai Engg. Corporation Ltd., Hathkhoj, Industrial area, Bhilai-490026.	BECO	
2.	KayPee Equipments Pvt. Ltd., 46/6/2, Chatterjee Para Lane, Kadamtala, Howrah.	KaypeeEquip	
3.	Tirupati Engg. Works, 71/D, Netaji Subhas Road, Gupta Mansion-2 nd Floor, Kolkata-700001	Tirupati	

Part II

1.	Kharagpur Metal Reforming Industries Pvt. Ltd., Andul Road, Thanamakua, Howrah- 711 109	KMRI	
2.	National Engg Industries Ltd., Khatipura Road, Jaipur-302 006.	NBC	

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188. IGBT-based Traction Control Converter 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	
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Part II

1.	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	EMD	
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189. AC- AC Traction System for 4500HP EMD Locomotives & its sub-assemblies - to Spec. no. MP.0.2400.43 Rev.-04,Nov. 11 (DLW Part No. 18000976)

Part I

1.	1) 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 2) EMD Locomotives Technologies Pvt. Ltd., C/o APL Logistics (India) Pvt. Ltd., Adani Logistics Park, Gurgaon Pataudi Road, Village – Babra Bakipur, P.O. Patli, Distt.- Gurgaon, Haryana – 122 506 (TCC assembly to be sourced from MELCO, Japan)	EMD	
2.	Medha Servo Drives Pvt. Ltd, P-4/5B, I.D.A., Nacharam, Hyderabad-500 076	MEDHA	

Part II

1.	Siemens Ltd., DEL/TS, P. B. No. 7036, New Delhi- 110002	Siemens	
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190. Dynamic Brake Hatch assembly for EMD locomotives (Complete Assembly including grid, motor & fan) (EMD Part No 10631909, DLW Part No 18000058)

Part I

1.	Daulat Ram Industries, 10-E, Industrial Area Govindpura, Bhopal-462023.	Daulatram	
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 *) * OEM for Dynamic Braking fan Assembly for EMD locomotives – Dayton Phoenix Group, 1619 Kuntz Road, Dayton, USA and OEM for Dynamic Braking Grid – Mosebach Manufacturing Company, 1417 McLaughlin Run Road, Pittsburgh, PA 15241-3103, USA.	EMD	

Part II

1.	Dayton Phoenix Electrical (India) Pvt. Ltd., Plot No. 59, HPSIDC, Industrial Area, Baddi, Solan, Himanchal Pradesh-17205. * * Resistance grids of assembly shall be sourced from Mosebach / USA.	Dayton(I)	
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191. 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

Part I

1.	Daulat Ram Industries, 10-E, Industrial Area Govindpura, Bhopal-462023.	Daulatram	
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 Mosebach Manufacturing Company, 1417 McLaughlin Run Road, Pittsburgh, PA 15241-3103,USA)	EMD	
3.	Mosebach Manufacturing Company, 1417 McLaughlin Run Road, Pittsburgh, PA 15241-3103, USA	MOSEBACH	

Part II - Nil

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192. Dynamic Braking fan Assembly for EMD locomotives (EMD Part No 9518890, DLW Part No. 17451759)

Part I

1.	Daulat Ram Engineering Services (P) Ltd., 10/2, NH-12, Simrai, Near Mandideep, Raisen-464993	DRESPL	
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 (<i>Sourced from OEM Dayton Phoenix Group, 1619 Kuntz Road, Dayton, USA</i>).	EMD	
3.	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-17205.	Dayton(I)	
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193. Traction motor blower for EMD locomotives (EMD Part No 10649239, DLW Part No. 17051253) & DLW Spec. no. WDG4/PS/TMB, Rev.- A

Part I - Nil

Part II

1.	TCF-NADI Industrial fans Pvt. Ltd., 34, G.N.T. Road, Ponniannanmedu, Madhavaram, Chennai-600 110	NADI	
2.	Vapcon Manufacturing Engineers, L/3, Laxmi Industrial Estate, New Link Road, Off. J. P. Road, Andheri (W), Mumbai-400 053	Vapcon	

194. Auto Engine Start Stop System for non-microprocessor locomotives - Spec no. MP.0.2400.61 (Rev.-01), June '10

Part I- Nil

Part II

1.	IC Electricals Company (P) Ltd., 156, IInd floor, DSIDC, Okhla Industrial Area, Phase-1, New Delhi -110 020	ICECPL	900
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Motive Power - Electrical Controls Items

Details of approved firms appear in the following format for Item No. 195 to 208

S.N.	Name	Code	Model No.	Capacity
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195. Head light assembly (Twin Beam) & 500 W DC-DC converters for Twin-beam headlight

(A) Head light assembly (Twin Beam) - Spec no. ELRS/Spec/PR/0024 Rev. 01, Sep. 04

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	8400
2.	DELCO Switch gear Pvt. Ltd., H-4, RICCO Industrial Area, Mansarovar, Jaipur-302020	DELCO	DTBH2	4800

Part II

2	Matsushi Power Technologies (P) Ltd, S-46, Okhala Industrial Area, Phase-II, New Delhi-20.	MATSUSHI	TSBH-02/D	3600
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(B) 500 W DC-DC converter for Twin-beam headlight - Spec. no. ELRS/SPEC/DC-DC Conv /0021 Rev. 01, Sep. 04

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	8400
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Part II

1.	Matsushi Power Technologies (P) Ltd, S-46, Okhala Industrial Area, Phase-II, New Delhi-20.	MATSUSHI	TDDC-72-24R	3600
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196. DC-DC converter (1000 W) Head light assembly (twin beam) - Spec. No. MP.0.04.00.06, Rev. 00, May'04

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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197. Flasher light (LED based) - Spec. No. ELRS/Spec/LFL/ 0017 Rev. 01, Sep. 04

Part I

1.	Altos Electronics, Plot no. 8, State Bank Colony, Sahu College Road, Pune-411009	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

1.	Matsushi Power Technologies P. Ltd., S-46, Okhala Industrial Area, Phase-II, New Delhi-110020	MATSUSHI	FLA-05D	5760
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198. Marker light (LED Type) - Spec. No. ELRS/Spec/PR/ 0022 Rev. 01, Oct. 04

Part I

1.	Altos Electronics, Plot no. 8, State Bank Colony Sahu College Road, Pune-411009	ALTOS	-	3000
2.	Sirveen Control Systems Pvt. Ltd., Plot no. A-7/1, Ground & First floor, Electronic Complex, Kusaiguda, Hyderabad- 500062	SCS	SML43D	4800

Part II

1.	Balin & Company, 2A, Ram Krishna Road, Saradapally, Barrackpore, P.O. Nonachandanpukur, Kolkata-700122.	BALIN	MLD-7203	6000
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199. Head Light for EMD locomotives (EMD Part No. 8247096, DLW Part No. 18360683)

Part I

1.	Allied Engineering, 7, Anoop Katra, Girijaghar Crossing, Varanasi-221010	BERI	-	
2.	Banaras Engineering Co. Pvt Ltd, S 10/8, Maqbool Alam Road, Varanasi-221 002	BEC	-	
3.	EMD Locomotive Technologies Pvt. Ltd., 111-112, 1st floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001	EMD	-	

Part II- Nil

200. Flasher Light with halogen bulb (Housing Marker Light to EMD Part No. 8494495, DLW Part No. 17451383) for EMD locomotives

Part I

1.	Allied Engineering, 7, Anoop Katra, Girijaghar Crossing, Varanasi-221010	BERI	-	
2.	EMD Locomotive Technologies Pvt. Ltd., 111-112, 1st floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001	EMD	-	
3.	Kay Sons Electricals Pvt. Ltd., 16, Kailgarh Market, Jagatganj, Varanasi-221 002	KAYSONS	-	

Part II - Nil

201. Classification Light (LED based) for EMD locomotives (DLW Part No. 18360774)

Part I

1.	Kay Sons Electricals Pvt. Ltd., SH 15/79A, Shivpur, Varanasi- 221003	KAYSONS		
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Part II - Nil

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- 202. Conventional stick type Master controller BHEL model MC03802B** (BHEL Drawing No. 25770030011, DLW Part Nos.12130205)

Part I

1.	Bharat Heavy Electricals Ltd., Traction Sales, Piplani, Bhopal-462022	BHEL	-	400
2.	The Asian Plastic Co, 8/1, Lakshman Das Lane, Howrah 711101	APC	-	600

Part II - Nil

- 203. Improved stick type Master Controller with sealed action snap switch** (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		200
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- 204. Master Controller of EMD locomotive (Dynamic Control Assembly)** to EMD part no. 40055299 / DLW part no. 17050455

Part I

1.	General Motors Corporation (EMD), 9301, West, 55th Steet Lagrange (USA), ILLINOIS - 60525	EMD		
2.	Kaysons Electricals Pvt. Ltd., SH 15/79A, Shivpur, Varanasi- 221003	KEPCO		

Part II – Nil

- 205. Micro Controller Based speed recorder-indicator** (Spec. No. MP.0.3700-07 Rev. 05, Aug. 08)

Part I

1.	Autometer Alliance Ltd., C-63 Sector-57, Noida-201301	AAL	TELPRO-DL	1200
2.	Laxven System Plot No.-188A, Lane -1, Phase-II, Sector-III, IDA, Cheralapally, Hyderabad-500 051	LAXVEN	LAX 2000D3/D8	480
3.	Medha Servo Drives Pvt. Ltd P-4/5B , I.D.A. Nacharam, Hyderabad- 500 076	MEDHA	MRT918	600

Part II – Nil

- 206. Diesel Loco Starter Battery 8V, 450 Ah (LM)** as per Spec. No. MP.0.24.00.65 (Rev. 00) Dec. 2009

Part I

1.	Celtek Batteries Pvt. Ltd., 417-B, IV Phase, Peenya Industrial Area, Bangalore	CELTEX	C8VT450MP-LM	2,400
2.	Exide Industries Ltd., 59 E, Chowringhee Road, Kolkata	EXIDE	4DS23TF-LM	36,000
3.	HBL Power Systems Ltd., 8-2-601, Road no.10, Banjara Hills, Hyderabad-500034	HBL	PP8V,450TLM	24,000
4.	Kirloskar Batteries Pvt. Ltd., Yashwantpur, Bangalore	KIRLOSKAR	4FP450LM	1,800
5.	Mysore Thermo Electric (P) Ltd., No. 62 & 36, 4th main, III Phase, Peenya Industrial Area, Bangalore – 560 050	MICROTEX	MI8 450P /8V450 AH LM	31,200
6.	Southern batteries Pvt. Ltd, Unit II, No. 328 Bommasandra jigani link Road , industrial area, Bangalore	Hi Power	4SB450DL - LM	3,600
7.	Star Battery Ltd., 1/4C, Khagendra Chatterjee Road, Kolkata-700002	STAR PLUS	MI-8-450P	2,400
8.	The Bharat Batteries Mfg. Co. Pvt. Ltd., 11A & B, Jamir lane,Kolkata – 700 019	BHARAT	4DL 450PLM	24,000

Part II- Nil

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207. 8 V, 500 Ah LM lead acid battery to spec. no. DEL/SPN/193 Rev. 03, July 98

Part I

1.	Exide Industries Ltd., Exide House, 59 E, Chowringhee Road, Kolkata.	EXIDE	4DS21TF	36,000
2.	Celtek Batteries Pvt. Ltd., 417-B, IV Phase, Peenya Industrial Area, Bangalore	CELTEX	C8VT500AHLM	2,400

Part II

1.	HBL Power Systems Ltd., 8-2-601, Road no.10, Banjara Hills, Hyderabad-500034	HBL	PP8V500TLM	24,000
2.	Mysore Thermo Electric (P) Ltd., No. 62 & 36, 4th main, III Phase, Peenya Industrial Area, Bangalore – 560 050	MICROTEX	M18-500/8V500AH	12,000
3.	Star Battery Limited, 1/4C, Khagendra Chatterjee Road, Kolkata- 700002	STAR PLUS	4DL500T	14,400
4.	The Bharat Batteries Manufacturing Co. Pvt. Ltd., 11A & B, Jamir lane, Kolkata – 700 019	BHARAT	4DL500LM	12,000

208. 6V, 150AH Ni-Cd Battery Storage Unit to 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	SAFT	Ni-Cd Battery Storage Unit only	5000
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Part II

1.	HBL Power Systems Ltd., 8-2-601, Road no.10, Banjara Hills, Hyderabad-500034	HBL	5HRX150P	4800
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Details of approved firms appear in the following format for Item No. 209 to 210

S.N.	Name	Code	Item	Model No.	Capacity
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209. General Purpose Relay to Spec. No. MP.0.400.03 (Rev. 01) Nov'08

Part I

1	Autometers Alliance Ltd., C-63, Sector- 57, Noida- 201307	AAL	GP Relay	AML220	
2	Bharat Heavy Electricals Ltd., Piplani, Bhopal	BHEL	GP Relay	M-21ER2B1	
3	Inder Engineering Industries, 12 F, Industrial area, Govindpura, Bhopal-46	IEI	GP Relay	9-21ER2B1	4000

Part II - Nil

210. Electro pneumatic (motor contactors) & Electromagnetic contactors (including FP/GF/RF/FS/CKC/CK contactors) & Power Brake switches (BKT & Reverser)

(A Electro pneumatic (motor contactors) & Electromagnetic contactors (including FP/GF/RF/FS/CKC/CK contactors) & Power Brake switches(BKT & Reverser) to Spec. no. MP.0.04.00.08 (Rev.00) Jul'08

Part I

1.	Bharat Heavy Electricals Ltd., Piplani, Bhopal	BHEL	EP Contactor	M24PC2	
			EM FP Contactor	M23EC2	
			EM RF Contactor	M50EC2	
			EM FS Contactor	M22EC6	
			EM GF Contactor	M5022EC6	
			EM Cranking Contactor	M5022EC5	
			EM Cranking Control Contactor	M50EC3	
			EP 6M Reverser	30RPS3	
			EP 6M Power Brake switch	30RPS4	

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2.	Inder Engineering Industries, 12 F, Industrial area, Govindpura, Bhopal-22	IEI	EP Contactor	9-24PC2	
			EM FP Contactor	9-23EC2	
			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	
			EP 6M Reverser	9-RPS6	
			EP 6M Power Brake switch	9-BKS6	

Part II

1.	Narbada Electro Engineering, 46, Industrial Area, Govindpura, Bhopal-462023	NEE	EP Contactor	NEE 24P CON	
			EM FP Contactor	NEEE MCON FP	
			EM RF Contactor	NEE 4-50 EC2	
			EM FS Contactor	NEE EM FSC	
			EM GF Contactor	NEE EM GF	
			EM Cranking Contactor	NEE EM CRC	
			EM Cranking Control Contactor	NEE EM CON CKC	
			EP 6M Reverser	NEE6MREV	
2.	Inspros Engineers Pvt. Ltd., 126, Sector-A, Industrial Area, Mandideep, Bhopal-46	IEPL	EP 6M Power Brake switch	NEE6MBKT	
			EP Contactor	IE 22EPC 09095	
			EM FP Contactor	IE 22 FPC 08077	
			EM RF Contactor	IE 22 RFC 10064	
			EM FS Contactor	IE 22FSC 07058	
			EM GF Contactor	IE 22 GF 17002	
			EM Cranking Contactor	IE 22 CKR 170001	
			EM Cranking Control Contactor	IE 22 CKC 10064	
3.	Bhopal Electrical Insulation Pvt. Ltd., Plot no. 82-B, Sector-H, Industrial Area, Govindpura, Bhopal-23	BEIL	EP 6M Reverser	IE 25 6MR 01169	
			EP 6M Power Brake switch	IE25PBS 01170	
			EP Contactor	EPC BEIL 72V	
			EM FP Contactor	FPC BEIL 72V	
			EM RF Contactor	RFC BEIL 72V	
			EM FS Contactor	FSC BEIL 72V	
			EM GF Contactor	GFC BEIL 72V	
			EM Cranking Contactor	CK123 BEIL 72V	
			EM Cranking Control Contactor	CKC BEIL 72V	
			EP 6M Reverser	REV BEIL 72V	
			EP 6M Power Brake switch	BKT BEIL 72V	

(B)Electro pneumatic (motor contactors) & Electromagnetic contactors (including FP/GF/RF/FS/CK contactors) & Power Brake switches (BKT & Reverser) to Spec. no. MP.0.04.00.08 (Rev. 01) May'10

Part I

1.	Inder Engineering Industries, 12 F, Industrial area, Govindpura, Bhopal-22	IEI	EP Contactor	9-24PC2-15	
			EM FP Contactor	9-23EC2	
			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	
			EP 6M Reverser	9-RPS6-15	
			EP 6M Power Brake switch	9-BKS6-15	

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Part II- Nil

Details of approved firms appear in the following format for Item No. 211 to 217

S.N.	Name	Code	Model No.	Capacity
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211. Microprocessor based control system for ALCO locomotives

(A) Microprocessor based control system for ALCO locomotives to Spec no. MP.0.24.00.26 Rev. 06, March'10)

Part I

1.	Medha Servo Drives pvt. Ltd., P-4/5B, I.D.A., Nacharam, Hyderabad.	MEDHA	MEP-660	720
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Part II- Nil

(B) Microprocessor based control system for ALCO locomotives to Spec no. MP.0.24.00.26 Rev. 05, May'08)

Part-I

1.	Medha Servo Drives pvt. Ltd., P-4/5B, I.D.A., Nacharam, Hyderabad.	MEDHA	MEP-660	720
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Part II- Nil

(C) Microprocessor based control system for ALCO locomotives to Spec no. MP.0.24.00.26 Rev. 03, Nov'05)

Part-I

1.	Medha Servo Drives pvt. Ltd., P-4/5B, I.D.A., Nacharam, Hyderabad.	MEDHA	MEP-660	480
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Part II

1.	GE India Industrial Pvt. Ltd., Transportation Division, Vipul Tech. Square, Sector 43, Golf Course Road, Gurgaon-122002 Haryana	GE	BRIGHT STAR	400
2.	Siemens Ltd., 4-A, Ring Road, New Delhi.	SIEMENS	KMDIREKT SIM CONTROL	300 240

(D) Microprocessor based control system for ALCO locomotives to Spec no. MP.0.24.00.26 Rev. 01, Oct'03)

Part I

1.	Medha Servo Drives pvt. Ltd., P-4/5B, I.D.A., Nacharam, Hyderabad.	MEDHA	MEP-660	480
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Part II

1.	GE India Industrial Pvt. Ltd., Transportation Division, Vipul Tech. Square, Sector 43, Golf Course Road, Gurgaon-122002 Haryana	GE	BRIGHT STAR	400
2.	Siemens Ltd., 4-A, Ring Road, New Delhi.	SIEMENS	KMDIREKT SIM CONTROL	300

212. Micro Controller based Event Recorder for EMD locomotive - Spec. N. MP.0.3700.12 (Rev. 00, Jan. 09)

Part I

1.	Medha Servo Drives pvt. Ltd., P-4/5B, I.D.A., Nacharam, Hyderabad.	MEDHA	MRT919	1000
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Part II

1.	Laxven System , Plot No.-188A, Lane -1, IDA Phase-II, Sector-III, Cheralapally, Hyderabad-500 051	LAXVEN	LAXGMER-9	1000
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213. ECC-1 for EMD locomotives (EMD part nos. 10630492, 40130703 & 10630492P, 40130703P) & DLW part nos. 18000010 & 18000885)

Part I

1.	EMD Locomotive Technologies Pvt. Ltd., 301-312 , 3 rd floor, Amba Deep, 14 Kasturba, Gandhi Marg, New	EMD	-	
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	Delhi-110001			
2.	Siemens Ltd., Transportation Systems Division, 4-A, Ring Road, I.P. Estate, New Delhi-110 002	SIEMENS	-	

Part II – Nil

- 214. ECC–2 for EMD locomotives** (EMD Part No 10633573, DLW Part No. 18000022) & ECC–3 (DLW part nos. 18000034 & 18000897)

Part I

1.	Crompton Greaves Limited, Rail Transportation System Division, Vandhana Building, 11 Tolstoy Marg, New Delhi-110 001.	CGL	-	
2.	EMD Locomotive Technologies Pvt. Ltd., 301-312 , 3 rd floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001	EMD	-	
3.	Siemens Ltd., Transportation Systems Division, 4-A, Ring Road, I.P. Estate, New Delhi-110 002	SIEMENS	-	

Part II – Nil

- 215. Non-Asbestos and Non-Hygroscopic Arc Chute** (Spec. no. MP.0.23.02.01 Rev. 00, Dec. 99)

Part I

1.	Balin & Company, 2A, Ram Krishna Road, Saradapally, Barrackpore, P.O. Nonachandanpukur, Kolkata-700122.	BALIN		14400
2.	BG Industries, Sadatpur, Howrah.711404	BGI		12000
3.	Bharat Heavy Electricals Ltd., Piplani, Bhopal	BHEL		12000
4.	Hindusthan Trading & Engineering Company, Madhuushudhan Banerjee Road, Sidheswari Bazar, Birati, Kolkata-700051200	HITEC		14400

Part II

1.	ENN Kay Engineering Co., 19-H, M.P.L.U.N. Complex, Industrial Area, Govindpura, Bhopal-262023	NK		2500
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- 216. Intelligent Low Idling Equipment** (Specn. 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 Development Area, Vishakapatnam-530012	LWTL	ILIS	1000
2.	Sirveen Control Systems Pvt. Ltd., Plot no. A-7/1, Ground & First floor, Electronic Complex, Kusaiguda, Hyderabad-500062	SCS	SLIE-25WW	4800

- 217. Fuel Level Sensor** (Spec. No. MP.0.24.00.63, Rev 0.00 Nov. 09)

Part I - Nil

Part II

1.	Medha Servo Drives Pvt. Ltd P-4/5B, I.D.A. Nacharam, Hyderabad-500 076	MEDHA	MFS834	300
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- 218. Governors complete (WW)-**

(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

1.	Woodward Governor (India) Pvt. Ltd., 23/6, Mathura Road,	WOODWARD	200
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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

1.	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 (Agent / traders of Woodward Governor Co. Ltd., USA)	EMD	
2.	Woodward Governor Co. Ltd., 100 E, Drake Road, Fort Collins Co 80522 USA	WoodwardUSA	

Part II - Nil

219. Governor complete (EDC)–DLW Part No. 12111016

Part I – Nil

Part II

1.	Engineering Devices & Controls Pvt. Ltd., Plot No.53, Sector 18, Maruti Industrial Complex, Gurgaon-122015	SD	60
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220. Micro-controller based governor for ALCo/DLW/DMW 16 & 6 cylinder 251 series Diesel / Electric Locomotives- Spec. no. MP.0.1700.01 (Rev. 03) Jan .10 & MP.0.1700.04 (Rev. 00) Oct. 08

Part - I

1.	MEDHA Servo Drives Pvt. Ltd. P-4/5B, I.D.A. Nacharam, Hyderabad – 500 076.	MEDHA	480
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Part II – Nil

Motive Power - Brake Items

221. Panel Mounted Brake System (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)	FTRITL	240
2.	Stone India Limited, 16, Taratalla Road Kolkata. Additional Manufacturing Plants at : 182, Guru Majra, Baddi, Tehsil- Nalagarh, Distt.-Solan-174101(Himachal Pradesh)	SIL	100

Part II - Nil

222. Loco brake equipments

(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

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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)	FTRITL	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)	FTRITL	24240 each
2.	Stone India Limited, 16, Taratalla Road, Kolkata-700 088	SIL	12000 each

Part II

1.	Recon Engineering Co. (P) Ltd., 6G, Maruti, 12, Dr. U.N. Brahmachari Street, Kolkata-700 017	REC	1200 each
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223. Feed Valve for diesel (Including EMD locomotives) and Electric locomotives

*F2 (Escorts' Drg. No. 1KB-1143 issue 5) or **C2N (SIL drg. No. 29197201, Rev 02) or ***FT-1 (FTIL Drg. No. 025071075 and Part no. 507001700)

Part I

1.	* Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005 (Haryana).	E	1200
2.	** Stone India Limited, 16, Taratalla Road, Kolkata-700088.	SIL	3600
3.	*** Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	SWIL	900

Part II- Nil

224. Auto drain valve (Spec. no. MP.01.00.26 Rev. 00, March 2010)

Part I

1.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu) Sourced from OEM M/s Graham White, 1242, Colorado Street, P.O. Box 1099, Salem, Virginia, USA)	FTIL	3500
2.	Trident Pneumatic Pvt. Ltd., 5/232, K.N.G. Pudur Road, Somoyampalayam, Coimbatore- 641108	TRIDENT	2000

Part II

1.	Electromech, Plot no. 11, Gali no. 4, Friends colony, G.T. Road, Shahadra, Delhi	EM	2400
2.	Topgrip Instruments Co., Room No. 62, 2nd floor, 40, Strand Road, Kolkata-700001	TOPGRIP	1800

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- 225. Air flow measuring valve** (Drg. No. SK-DP-2705 Specn. No. MP-1412/88) **and Air flow Indicator** (Drg. No. WABCO, C-76488, Diesel Loco SK-DP-3523 & 3533 & 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.	Topgrip Instruments Company, Room No. 62, 2nd floor, 40, Strand Road, Kolkata-1	TOPGRIP	1824

Part II

1.	Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 (Tamil Nadu)	SWIL	550
2.	Midlands & Co., 7, Kalibari Lane, Dhakuria, Kolkata-700031.	MIDLANDS	720

- 226. Air Gauge Complex- Three gauge for EMD locomotives** (EMD Part No. 10631881, DLW Part No. 17452508)

Part I

1.	Graham White, 1242, Colorado Street, P.O. Box 1099, Salem, Verginia, USA. <i>(Material supplied by Indian agent- Faiveley Transport Rail Technologies India Limited, P.B. No. 39, Harita, Hosur-635109 - Tamil Nadu)</i>	-	-
2.	Topgrip Instruments Co., Room No. 62, 2nd floor, 40, Strand Road, Kolkata-1	TOPGRIP	600

Part II

1.	Pricol Limited, Plant 1 Perianaickenpalayam, Coimbatore-641020	Pricol	360
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- 227. Air brake rubber components- 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

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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)	SWIL	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

228. VA1B Diaphragms

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)	SWIL	1200
3.	MGM Rubber Company, 86/1, B.T. Road, Tala, Kolkata-700002	MGM	35000 sets

229. Computer / Microprocessor controlled brake system (Spec. no. MP.0.01.00.20, Rev 02 April 2010 & MP.0.01.00.24 Rev 01 Jan 2010)

Part - I

1.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003 (India).	K	360
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Part II – Nil

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230. Air Dryer for Diesel & 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)	FTIL	1200
2.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003	K	672
3.	Prag Polymers, D-6, Govt. Industrial Estate, Patel Nagar, Dehradun. - 248001	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

231. Vigilance control device 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

232. Air Compressor (Enhanced reliability and M-24 schedule) for 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	ELGI	750
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Part II - Nil

233. Air Compressor (Water cooled) for WDG4/WDP4 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. <i>(Material supplied by Indian agent-Maco Corporation (India) Pvt. Ltd., Sarat Bose Road, 'Sukh Sagar', 7-A, Kolkata-700020, W.B.)</i>	GD	---
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Part II

1.	ELGI Equipments Ltd., Singanallur, Trichy Road, Coimbatore - 641 005	ELGI	144
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234. Upgraded spares for compressor / expessor for ALCO type diesel Locomotives.

SN	Name of parts/assembly	Part nos.
1.	Air suction filter	ELGI Part no. 070305120
2.	Cylinders/liners a) Diameter 197 mm b) Diameter 140 mm	ELGI Part no. 070304780 ELGI part no.070304800
3.	Piston ring set a) Diameter 197 mm b) Diameter140 mm	ELGI Part no. 022401079 ELGI Part no. 072403489
4.	Connecting rod big end bearings Upper half Lower half	ELGI Part no. 070302180 ELGI Part no 070302150
5.	Oil strainers / screens	ELGI Part nos. 070402560 & 00044726A
6.	Suction unloader Assembly	ELGI Part nos. A070073
7.	Discharge Valve	ELGI Part no. A070071
8.	Inlet Valve	ELGI Part no. A070072

Part I- Nil

Part II

1.	ELGI Equipments Ltd., Singanallur, Trichy Road,Coimbatore -641 005	ELGI	
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235. Spares of compressor / expressor for ALCO type diesel Locomotives

(A)

S.N.	Name of parts/assembly	Part no./ 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 (gear driven gear type)	ELGI Part no. 07030011A KPC Part no. 0960181650	SKDP -3442 Alt-01
4.	Coolers (copper tube fin type cooling core with MS headers) :		
	Inter cooler for expressor/compressor	ELGI part no. A070052 KPC part no. 0960171950	
	After cooler for compressor	ELGI part no. A070053 KPC part no. 0965031250	

Part I - Nil

Part II

1.	ELGI Equipments Ltd., Singanallur, Trichy Road, Coimbatore -641005	ELGI	
2.	Kirloskar Pneumatic Co. Ltd. Hadapsar Industrial Estate Pune-411013	KPC	

(B) Oil seal (Expressor)- RDSO Drg no SKDP-4072 Alt. 0, ELGI part no. 000470300, KPC part no. 0950137200

Part I - Nil

Part II

1.	ELGI Equipments Ltd., Singanallur, Trichy Road, Coimbatore - 641 005	ELGI	
2.	Kirloskar Pneumatic Co. Ltd. Hadapsar Industrial Estate Pune- 411 013	KPC	
3.	Apee Engineering, 8, Sourin Roy road, behala, Kolkata-700034.	apee	6000

(C) Piston -Diameter 197 mm- Spec. no. MP.0.0700.03 (Revised July' 97), ELGI part no. 000112040, KPC part no. 0950140150

Part I - Nil

Part II

1.	ELGI Equipments Ltd., Singanallur, Trichy Road, Coimbatore -641005	ELGI	
2.	Kirloskar Pneumatic Co. Ltd. Hadapsar Industrial Estate Pune-411013	KPC	
3.	La Cast Metal and components Ltd., 19, SIA Industrial Estate, Sonawala, Cross Road no. 2, Goregaon (E), Mumbai- 400063	LA -cast	10000

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

Part I

1.	Escorts Limited (Railway Equipment Division), Plot No. 115, Sector 24, Faridabad-121005.	E	2400000
2.	Industrial Laminates (India) Pvt. Ltd., 31/33, Nishanpada Road, Dongri, Mumbai-400 009.	ILPL	999900
3.	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(Andhra Pradesh).	RANE	1080000

Part II

1.	Hindustan Composites Ltd., B-1, Paragaon, Condominium, First Floor (Near Mahindra Towers), P.B.Marg, Warli, Mumbai-400013	COMPO	240000
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- 237. High Friction brake blocks for EMD locomotives** (Drg. No.SK-DP 3630, Alt.2, Spec. No. MP.0.0100.10 Rev.03, May 07)

Part I – Nil

Part II

1.	Rane Brake Lining Ltd., Plot No. 30, Ambattur Industrial Estate, Chennai-600058	RANE	18000
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Motive Power- Loco Bogie & Under frame Items

- 238. Fabricated Bogie Frame & Bolster Assembly for locomotive** (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.	Simplex Engineering & Foundry Works Pvt. Ltd., Tedesara, P.O.-Somni, Distt-Rajnandgaon - 491 443 (C.G.)	SIMPLEX	450
3.	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	120

Part II

1.	E.C. Blades & Tools Pvt. Ltd., Plot no. 55-56, Industrial Estate, Phase-I, Panchkula-134113, Haryana	ECB	300
2.	Frontier Alloy Steels Ltd, KM 25/5 & 6, Kalpi Road, Rania, Ramabai Nager-209304.	FASL	350

- 239. Centre Pivot Liner for Locomotives** (Drg. No. SK.DL-3255) Spec. no. MP.0.40.99.02(Rev.-00) June'07

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-83.	BASANT	2400 Sets
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- 240. Locomotive Wheels-** Spec. no. IRS- R-34 April'09, Wheel-Rough (WDG4: (EMD Part No 40077313, DLW PL no 17230044) & (WDP4: EMD Part No 10662496, DLW PL no. 17230147)

Procured by Rly Board through Global Tender; Durgapur Steel Plant is the only indigeneous supplier.

- 241. Locomotive Axles** Spec. No. IRS - R- 43 Rev.'92, Axle- Rough (for EMD locomotives Powered) EMD Part no. 40077315; DLW Part no. 17230019 and Axle- Rough (WDP4 Idler) EMD Part no. 40088369; DLW Part no. 17230196

Ordered by Rly Board from RWF, Bangalore

- 242. Journal Axle Box Assembly with normal* and Step Size** Roller Bearing** (Refer S. No. 1 & 2 of drawing no. SK.VL-603 (Alt. 03); 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 - Nil

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- 243. Journal Axle Box Assembly with CRU Bearing (Refer S. No. 3 of drawing no. SK.VL-603 (Alt. 03); 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

- 244. 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 locomotive Trimount 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.	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

- 245. TPU Spring Pads (Happy Pad) 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-226012.	ARYAN	42000
2.	Avadh Rubber (Prop:Madras Elastomers Ltd.), B-12, Industrial Area, Opp. Amausi Aerodrom, Lucknow-226008	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

Part II- Nil

- 246. Bearing Adapter with Journal Bearing Assembly (without bushing traction rod) for EMD 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., 111-112, 1st floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001	EMD
2.	National Engg Industries Ltd., Khatipura Road, Jaipur-302 006.	NEI
3.	Timken India Ltd., Bara, P.O.- Agrico, Jamshedpur-831009 (Jharkhand)	Timken

Part II- Nil

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247. Rubber Spring Assembly for WDG4 (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
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
3.	Lord Corporation, Mechanical Products Division, 2000 West Grandview BLVD, P.O.Box 10038, Erie, PA 16514-0038, USA	LordCorpUSA
4.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Lucknow-226011.	PRAG

Part II- Nil

248. Rubber Spring Assembly – A & B for WDP4

(A- EMD Part No. 40090677, DLW Part No. 17021121)

(B- EMD Part No. 40090678, DLW Part No. 17021133)

Part I

1.	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
2.	Lord Corporation, Mechanical Products Division, 2000 West Grandview BLVD, P.O.Box 10038, Erie, PA 16514-0038, USA	LordCorpUSA

Part II

1.	Basant Rubber Factory Ltd., 103B, L.B.Shastri Marg, Vikhroli (W), Mumbai-83.	BasantRub
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249. Spring-Single coil

S.N.	Components	EMD Part No	DLW Part No
1	Spring-Single Coil (WDG4)	40075318	17410060
2	Spring-Single Coil (WDP4)	40090911	17410101

Part I

1.	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
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Part II – Nil

250. Motor nose link bushing for EMD 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
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
3.	Lord Corporation, Mechanical Products Division, 2000 West Grandview BLVD, P.O.Box 10038, Erie, PA 16514-0038, USA	LordCorp USA
4.	MGM Rubber Company, 277, Jessore Road, Kolkata-700 048.	MGM

Part II- Nil

251. Truck Frame Assembly for EMD locomotives (EMD Part No. 40074880, DLW Part No. 17020189)

Part I

1.	Bhilai Engg. Corporation Ltd., Hathkhaj, Industrial Area, Bhilai-490026.	BECO
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
3.	Simplex Castings Limited, Urla Industrial Estate, Village-Sarora, Raipur-492001	SimplexEng

Part II – Nil

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252. Bushing Rubber for EMD locomotives (EMD Part No. 40076807, DLW Part No. 17452200)

Part I

1.	Basant Rubber Factory Ltd., 103B, L.B.Shastri Marg, Vikhroli (W), Mumbai-83.	BasantRub
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
3.	Lord Corporation, Mechanical Products Division, 2000 West Grandview BLVD, P.O.Box 10038, Erie, PA 16514-0038, USA	LordCorp USA

Part II- Nil

253. Bushing Traction Rod for EMD locomotives (EMD Part No. 40036366, DLW Part No.17452211)

Part I

1.	Basant Rubber Factory Ltd., 103B, L.B.Shastri Marg, Vikhroli (W), Mumbai-83.	BasantRub
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
3.	Lord Corporation, Mechanical Products Division, 2000 West Grandview BLVD, P.O.Box 10038, Erie, PA 16514-0038, USA	LordCorpUSA

Part II

1.	Prag Industries (India) Pvt. Ltd., E-7, Talkatora Industrial Estate, Lucknow-226011	PRAG
2.	MGM Rubber Company, 277, Jessore Road, Kolkata-700 048.	MGM

254. Half Cylinder- Wear for EMD locomotives (EMD Part No. 40075177, DLW Part No. 17453458)

Part I

1.	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	-
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
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255. 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. 01)

Part I

1.	ITT Holdings Czech Republic S.R.O., Na Rovince 913-720 00, Ostrava Hrabova, Czech Republic.	ITT
2.	ZF Friedrichshafin AG, Suspension Division, DHRI 3, Bogeslra SSE 50, 53783, Eitorf Germany.	ZFSachs

Part II- Nil

256. Secondary Yaw Damper for HHP locomotives (RDSO Spec. no. MP.0.40.99.03 Rev. 03, April12 and Drg. no. SK.VL-484 (Alt. 01)

Part I

1.	ITT Holdings Czech Republic S.R.O., Na Rovince 913-720 00, Ostrava Hrabova, Czech Republic.	ITT
2.	ZF Friedrichshafin AG, Suspension Division, DHRI 3, Bogeslra SSE 50, 53783, Eitorf Germany.	ZFSachs

Part II - Nil

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257. Vertical and Lateral Hydraulic Dampers:

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.	---
2.	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003 (India).	K	---
3.	India Auto Industries (P) Ltd., NH-8, Delhi-Jaipur Highway, 63 Mile-stone, Bhora Kalan, Distt. Gurgaon (Haryana)	IAI	60000

Part II – Nil

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.	ITT	
2.	ZF Friedrichshafen AG, Suspension Division, DHRI 3, Bogesra SSE 50, 53783, Eitorf Germany.	ZFSachs	

258. E-type coupler for EMD locomotives to DLW Part no. 17451103 & 17454505 (EMD Part nos. 10632625 & 10661402)

Part I - Nil

Part II

1.	BESCO Ltd., 7B & C Poonam, 5/2 Russel Street, Kolkata-700 001.	BH	600
2.	Frontier Alloy Steels Ltd, KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat.	FAS	3000
3.	Texmaco Rail & Engineering Limited (Steel Foundry), Belgharia, 24 - Parganas, Kolkata-700 056.	TEXMACO	7875
4.	Titagarh Wagons Ltd. (Unit: Titagarh Steels), 113, Park Street, Kolkata-700 016.	TSL	6000

259. Tight lock coupler Assembly for ALCo / Electric 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	SWIL	1200
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Part II

1.	Frontier Alloy Steels Pvt. Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat- 209304	FAS	1500
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260. Draft gear/Yoke assembly for EMD locomotives- DLW Part nos. 17451115 & 17454530 (EMD Part nos. 8420236 & 8439090)

Part I

1.	Keystone Railway Equipment Company 3420 Simpson Ferry Road Camp Hill, Pennsylvania 17011 USA	KeystoneUSA	
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Part II - Nil

261. Soft Draft Gear 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	SWIL	1,200
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Part II

1.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat.	FAS	6,000
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262. Rubber Buffer Spring- (Drg. No. SK-DL- 4565 Alt. Nil, Spec. no. MP.0.41.00.04 Rev.01)

Part I

1.	Frontier Alloy Steels Ltd., KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat.	FAS	36,000 Nos. (9,000 Sets)
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Part II

1.	Aryan Exporters Pvt. Ltd., B-1, Industrial Area, Amausi, Lucknow-226008	ARYAN	96,000
2.	Avadh Rubber (Prop. Madras Elastomer Ltd.), B-12 , Industrial Area , Opp. Amausi Aerodrome, Lucknow-226012	ARL	1,20,000 Nos. (30,000 Sets)
3.	Basant rubber factory Pvt Ltd.103B-LB Shastri Marg Vikhroli, Mumbai-400083.	BASANT	54,000 Nos. (13,500 Sets)
4.	MGM Rubber Company, B.T. Road, Tala, Kolkata-700002.	MGM	36,000 Nos. (9,000 Sets)
5.	Prag Industries (India) Pvt., Ltd., E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011.	PRAG	14,400 Nos. (3,600 Sets).

263. 15 KJ High Capacity Loco Side Buffer Assembly (Drg. No. SK.DL-4561 Alt.1, 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, Jamboo 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

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
3.	Raneka Industries Ltd., Plot No.15,16,17, Sector-3 (Sagore), Pithampur, Distt.- Dhar (MP) Pin-454775	RIL	5,500
4.	Siena Engineering Pvt. Ltd., 18 A & 22, Sector III, Sagore Road, Pithampur, Distt. Dhar (MP)	SN	300

264. Long life Buffer Spring Pads Assembly (Drg.No.SK.DL-4726 Alt.Nil, Spec.No. MP.0.41.00.07Rev. 00)

Part I- Nil

Part II

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

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M&C Directorate Controlled Items

Details of approved firms appear in the following format for Item No. 265 to 306

S.N.	Manufacturer's Name and Address	Brand Name	IS/AWS Code
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- 265. 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., 46/24 & 25 ,Dashrath Ghosh Lane,(Near Tikiapara Rly St.),Howrah-711101	CLASSIC 6013	ER4112
4.	Hally Comet Electrodes (P) Ltd. Ismailpur, DewasharifRoad, Barabanki (U.P.).	HALLYKING-718	ER4112
5.	Manohar Electrodes Pvt. Ltd ManoharVihar, 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. Rasputja, 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-1/114, 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.	Mahindra Electrodes, Bhatinda Road Bhuchu Kalan-151001(Panjab)	Mahindra GOLD	ER4112
3.	Murli Electrodes Pvt Ltd EL-30 MIDC Industrial Estate Hingna Road Nagpur -440016	WONDER WELD	ER4112
4.	Nowelco Industries Pvt Ltd. Baloda Bazar Road, via Amaseoni, P.O.Sakri, Raipur-493111	FERRON 6013	ER4112

- 266. 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.	Asian Arc Electrodes Pvt. Ltd.B-140, Sector-6, NOIDA, Gautambudh Nagar-201301(U.P)	SUPERCRAFT-6013	ER4211X
2.	Asian Industries,B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	SUPERARC	ER4211X
3.	Classic Electrodes (I) Ltd., 46/24&25, DashrathGhosh Lane (NearTikiapara Rly. Stn), Howrah-711 302	CLASSIC 6013 PLUS	ER4211X
4.	D & H Welding Electrode (India) Ltd. Sunwar Road Industrial Area Plot No.A, Sector A, Indore -452 015	STANDARD	ER4211X
5.	ESAB India Ltd., B.T. Road, Khardah, P.O. BalramDharamSopan, Distt. 24 North Parganas (W.B.) PIN: 743121.	ESAB FERROKING	ER4211X
6.	Hally Comet Electrodes (P) Ltd. Ismailpur, DewasharifRoad, Barabanki (U.P.).	HALLYSTAR-7	ER4211X
7.	Malu Electrodes Pvt. Ltd.,S-4,MIDC, Higna Road,Nagpur-440016	MANGLAM	ER4211X
8.	Manohar Electrodes Pvt. Ltd. ManoharVihar, Garh Road, Hapur-245 101	MANOHAR A-2	ER4211X

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9.	Seth Electrodes (P) Ltd.1/3, SimariaGhat, Gram-Mundia,Khurai-470 117 (M.P.)	K-CORD	ER4211X
10.	Shieldarc Equipment Pvt.Ltd. Rasputja, 24, Parganas (South)-743 512.	ESL'ARC-61 ®	ER4211X
11.	Sundeeep Electrodes (P) Ltd. BulandShahr Road, Hapur, Distt. Ghaziabad-245101	SUNDEEP PLUS	ER4211X
12.	Usha Welds Limited, New Bye Pass Road, Opp. Transport Nagar, Patna-800016	USHA-ARC (U-19)	ER4211X
13.	Victor Electrodes Ltd., T1/114, Mangolpuri Industrial Area, Phase-I, New Delhi-83	VICTOR-6013	ER4211X

Part II

1.	Ador Welding Ltd., P.B. No.19/93, Industrial Area, Bilaspur Road, Raipur-493 221 (M.P.).	SUPERBOND-S	ER4211X
2.	Alpha Arc Industries,B-5,Sector A-5 and A-6, Loni, Ghaziabad (UP)	ALPHA 6013 S	ER4211X
3.	Dwekam electrode pvt. Ltd. talwali chanda , A.B.Road manglia 453771 Dist –Indore (MP)	DK-13 S	ER4211X
4.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GRICON RED	ER4211X
5.	Jindal Duroweld (p)Ltd, BN 19&20,Industrial Estate, Kalunga, Rourkela-770031(Orissa)	DU-ROD II	ER4211X
6.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILARC- 13R(B)	ER4211X
7.	Maruti Weld Limited, 38 K.M. Stone, Behrampur Road, Jaipur Highway, Gurgaon	Maruti-6013	ER4211X
8.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bileshwarpura, Ahmedabad-Mehsana Highway, Taluka-KALOL, Distt.-Gandhinagar-382729.	RATNA SUPER-S	ER4211X
9.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	ROYAL-S	ER4211X

267. 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 Welding Electrode (India) Ltd. Sunwar Road Industrial Area Plot No.A, Sector A, Indore -452 015	PRIMA	EB5326H2X
2.	Sundeeep Electrodes (P) Ltd. BulandShahr Road, Hapur, Distt. Ghaziabad-245101	SUNDEEP-7016	EB5326H2X
3.	Victor Electrodes Ltd., T1/114, Mangolpuri Industrial Area, Phase-I, New Delhi-83	VICTOR-7016	EB5326H2X

Part II

1.	Honavar Electrodes Ltd., 305-309, 3rd floor, Damji Shamji Industrial Complex, 9, L.B.S. Marg, Kurla (W), Mumbai-400070	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 Limited, 38,KM Stone, Jaipur Highway, Behrampur Road, Gurgaon-122001	ULTRA-7016	EB5326H2X
4.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	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.	Weld well Electrodes, D-58&59,Hingna Industrial Area, MIDC, Nagpur-440028	WELDFAST LH-16	EB5326H2X

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268. 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 No59/11/1, Silvassa-Khanvel Road, Masat, SILVASSA-396230	SUPABASE-X-PLUS-R	EB5326H2JX
2.	Asian Industries, B-25, Sector VII, Noida, Goutam Budh Nagar(UP)-201301	SUPER-7018	EB5326H2JX
3.	D & H Secheron Electrodes Ltd.44/46, Industrial Estate, KilaMaidan, Post Bag No.3 Indore-452 006 (M.P.)	SUPERATHERME-R	EB5326H2JX
4.	D & H Welding Electrode (India) Ltd., Sunwar Road Industrial Area, Plot No. A, Sector A, Indore -452 015	SUPER-LH	EB5326H2JX
5.	Hally Comet Electrodes (P) Ltd. Ismailpur, Dewasharif Road, Barabanki (U.P.).	HALLY 71	EB5326H2JX
6.	Honavar Electrodes Ltd., 305-309, 3rd floor, Damji Shamji Industrial Complex, 9, L.B.S. Marg, Kurla (W), Mumbai-400070	ULTIMATE-18	EB5326H2JX
7.	Maruthi Electrode (P) Ltd., No. 12, Doddenkkundi, Industrial Area, II nd Phase, Bangalore-560048.	MARUTHI 7018	EB5326H2JX
8.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bileshwarpura, Ahmedabad-Mehsana Highway, Taluka-KALOL, Distt.-Gandhinagar-382729	RATNA 7018	EB5326H2JX
9.	Seth Electrodes (P) Ltd., 1/3, SimariaGhat, Gram- Mundia, Khurai-470 117 (M.P)	Kaynotherme	EB5326H2JX
10.	Shieldarc Equipment Pvt.Ltd. Rasputja, 24, Parganas (South)-743 512., Rasputja, 24, Parganas (South)-743 512.	ESLARC-78	EB5326H2JX
11.	Sundeeep Electrodes (P) Ltd., Bulandshahar Road, Hapur, Distt. Ghaziabad.	SUNDEEP-7018	EB5326H2JX
12.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	WA-7018	EB5326H2JX

Part II

1.	Calcutta Electrodes Pvt. Ltd., Near Raipur Madras Road Line, Ring Road No 02,Bhanpuri,Raipur(C.G.) -493221.	SHIVATHERME-18	EB5326H2JX
2.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B.Road, Manglia-453 771, Distt. Indore(M.P.)	DK-18	EB5326H2JX
3.	GEE Limited, Jalan Industrial Park, NH-6., Kandua, P.S.-Sankrail, Howrah-711302	GRICON GREEN	EB5326H2JX
4.	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
5.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILARC-R18	EB5326H2JX
6.	Maruti Weld Limited, 38,KM Stone, Jaipur Highway, Behrampur Road, Gurgaon-122001	ULTRA-7018	EB5326H2JX
7.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	GM 18	EB5326 H2JX
8.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase -II, SIDCO Complex Baribrahmna, Jammu -181133	SPARC 7018	EB5326H2JX
9.	Raj Kesari Electrodes Pvt Ltd, F-313, Road No.12, Mewar Industrial Area, Madri, Udaipur-313003	SUPERLET 18	EB5326H2JX
10.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	Royal Therm	E B5326H2JX
11.	Rukhmani Eelectorades (P) Ltd.,31,Thakurpukur (N.W.) road, Barasat, P.O.- Badu, Kolkata-700128	REPL 7018	EB5326H2JX
12.	Usha Welds Limited, New Bye Pass Road, Opp. Transport Nagar, Patna-800016	USHA-THERME (U-18)	EB5326H2JX
13.	Varun Electrodes (P) Ltd. H-56, Industrial Area, Panipat-132103.	PRIMA-7018	EB5326H2JX
14.	Victor Electrodes Ltd. T-1/114, Mangolpuri Industrial Area, New Delhi - 110 083.	Ferrotherm-7018	EB5326H2JX
15.	Weld well Electrodes, D-58&59,Hingna Industrial Area, MIDC, Nagpur-440028	WELDFAST LH-18	EB5326H2JX

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269. 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 Welding Electrode (India) Ltd. Sunwar Road Industrial Area Plot No.A, Sector A, Indore -452 015	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 Limited, 38,KM Stone, Jaipur Highway, Behrampur Road, Gurgaon-122001	ULTRA-7016	EB5426H3X
3.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	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.	Weld well Electrodes, D-58&59,Hingna Industrial Area, MIDC, Nagpur-440028	WELDFAST LH-16	EB5426H3X

270. 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 No59/11/1,Silvassa-Khanvel Road,Masat,SILVASSA-396230	SUPABASE-X-PLUS-R	EB5426H3JX
2.	Asian Industries,B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	SUPER-7018	EB5426H3JX
3.	D & H Secheron Electrodes Ltd.44/46, Industrial Estate, KilaMaidan, Post Bag No.3 Indore-452 006 (M.P.)	SUPER THERME-R	EB5426H3JX
4.	D & H Welding Electrode (India) Ltd. Sunwar Road Industrial Area Plot No.A, Sector A, Indore -452 015	SUPER-LH	EB5426H3JX
5.	Honavar Electrodes Ltd., 305-309, 3rd floor, Damji Shamji Industrial Complex, 9, L.B.S. Marg, Kurla (W), Mumbai-400070	ULTIMATE-18	EB5426H3JX
6.	Maruthi Electrode (P) Ltd., No. 12, Doddenkkundi, Industrial Area, II nd Phase, Bangalore-560048.	MARUTHI 7018	EB5426H3JX
7.	Seth Electrodes (P) Ltd.1/3, SimariaGhat, Gram-Mundia,Khurai-470 117 (M.P.)	KAYNOTHERME	EB5426H3JX
8.	Shieldarc Equipment Pvt.Ltd. Rasputja, 24, Parganas (South)-743 512, Rasputja, 24, Parganas (South) - 743 512.	ESLARC-78	EB5426H3JX
9.	Sundeeep Electrodes (P) Ltd. BulandShahr Road, Hapur, Distt. Ghaziabad-245101	SUNDEEP 7018	EB5426H3JX
10.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	WA-7018	EB5426H3JX

Part II

1.	Calcutta Electrodes Pvt. Ltd., Near Raipur Madras Road Line, Ring Road No 02,Bhanpuri,Raipur(C.G.) -493221.	SHIVATHERME-18	EB5426H3JX
2.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B.Road, Manglia-453 771, Distt. Indore(M.P.)	DK-18	EB5426H3JX
3.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.-Sankrail, Howrah-711302	GRICON GREEN	EB5426H3JX
4.	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
5.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILARC-R18	EB5326H3JX
6.	Maruti Weld Limited, 38,KM Stone, Jaipur Highway, Behrampur Road, Gurgaon-122001	ULTRA-7018	EB5426H3JX

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7.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	GM 18	EB5426H3JX
8.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase -II, SIDCO Complex Baribrahma, Jammu -181133	SPARC 7018	EB5426H3JX
9.	Raj Kesari Electrodes Pvt Ltd, F-313, Road No.12, Mewar Industrial Area, Madri, Udaipur-313003	SUPERLET 18	EB5426H3JX
10.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	Royal Therm	EB5426H3JX
11.	Rukhmani Eelectorades (P) Ltd.,31,Thakurpukur (N.W.) road, Barasat, P.O.- Badu, Kolkata-700128	REPL 7018	EB5426H3JX
12.	Usha Welds Limited, New Bye Pass Road, Opp. Transport Nagar, Patna-800016	USHA-THERME (U-18)	EB5426H3JX
13.	Victor Electrodes Ltd. T-1/114, Mangolpuri Industrial Area, New Delhi - 110 083.	FERROTHERM-7018	EB5426H3JX
14.	Weld well Electrodes, D-58&59, Hingna Industrial Area, MIDC, Nagpur-440028	WELDFAST LH-18	EB5426H3JX

271. 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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272. 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 No59/11/1, Silvassa-Khanvel Road, Masat, SILVASSA-396230	TENALLOY-70A	E55BC126J
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273. 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.	Honavar Electrodes Ltd., 305-309, 3rd floor, Damji Shamji Industrial Complex, 9, L.B.S. Marg, Kurla (W), Mumbai-400070	ULTIMATE-95	E63BD126
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Part II

1.	Alpha Arc Industries, B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)	ALPHA102	E63BD126
2.	Classic Electrodes (I) Ltd., Mauga, Bhagwatipur, Dhulagory, PS Sankrail, Industrial Park, Howrah.	Classic LA-RC1	E63BD126
3.	D&H Secheron Electrodes Pvt. Ltd., 44-46, Industrial Estate, Kila Maidan, Post Bag No : 3, Indore-452006(M.P.)	MOLYTHERME(spl)	E63BD126
4.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. - Sank-Rail, Howrah-711302	GRIDUCT 98D1(SPL)	E63BD126
5.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILARC-98D1	E63BD126
6.	Maruthi Electrode (P) Ltd., No. 12, Doddenkundi, Industrial Area, II nd Phase, Bangalore-560048.	Maruthi 9018D1	E63BD126
7.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	GM90D1	E63BD126
8.	Weld Alloy Product Ltd, C-33, Sector IV, Noida, Distt- Gautam Budh Nagar, UP-201301	WELDINOX 9018D1	E63BD126

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274. 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, 1st Main, 2nd Stage, Tumkur Road, Yeshwantpur, Bangalore-560 022	HIGHTEN 9018 D1	E63BD126J
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Part II - Nil

275. Manual Metal Arc Welding Electrode, Class D, Type of Coating: Heavy (Spec. No. IRS: M-28/12, AWS Code 5.5)

Part-I

1.	Asian Industries, B-25, Sector VII, Noida, Goutam Budh Nagar(UP)-201 301	SUPER-8018(Spl.)	E 8018W2
2.	Hally Comet Electrodes Pvt. Lt., Ismailpur Deve Sharif Road, Barabanki (UP).	HALLY-7	E8018W2
3.	Seth Electrodes (P) Ltd., 1/3, Simaria Ghat, Gram- Mundia, Khurai-470 117 (M.P)	Kaytherme (Spl)	E 8018W2
4.	Sundeeep Electrodes Pvt. Ltd., Bulandsahar Road, Hapur-245101, Distt.- Ghaziabad.	Sundeeep 8018W	E 8018W2

Part II

1.	Alpha Arc Industries, B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP).	ALPHA 8018W2	E8018W2
2.	Calcutta Electrodes Pvt. Ltd., Sardar Patel Timber Market, Bhanpuri, Raipur (C.G.)-493221	SHIVA-8018-W2	E 8018W2
3.	GEE Limited, Jalan Industrial Park, NH-6, P.O.-Kanduah, P.S.-Sank Rail, Howrah-711302 (W.B.)	GRIDUCT 88W2	E 8018W2
4.	Maruti Weld Limited, 38,KM Stone, Jaipur Highway, Behrampur Road, Gurgaon-122001	ULTRA-W	E 8018W2
5.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	GM 80W2	E 8018W2
6.	Shieldarc Equipment (P) Ltd., Vill+ PO-Rasapunja, 24 PGS (South) W.B.-700104	ESL'ARC88W	E 8018W2
7.	Varun Electrodes Pvt. Ltd., H-56, Industrial Area, Panipat-132103	PRIMA-8018 (W)	E 8018W2
8.	Victor Electrodes Ltd. T-1/114, Mangolpuri Industrial Area, New Delhi – 110 083.	COROWELD	E 8018W2

276. 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.	Classic Electrodes (I) Ltd., 46/24&25, Dashrath Ghosh Lane (NearTikiapara Rly. Stn), Howrah-711 302	CLASSIC LOWHEAT-G1	ER4211X
2.	D & H Secheron Electrodes Ltd.44/46, Industrial Estate, KilaMaidan, Post Bag No.3 Indore-452 006 (M.P.)	LOTHERME-210R	ER4211X
3.	Seth Electrodes (P) Ltd., 1/3, Simaria Ghat, Gram- Mundia, Khurai-470 117 (M.P)	Latest- E-one	ER4211X
4.	Victor Electrodes Ltd. T-1/114, Mangolpuri Industrial Area, New Delhi – 110 083.	LH-101	ER4211X

Part II

1.	Alpha Arc Industries, B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)	ALPHA101	ER4211X
2.	Honavar Electrodes Ltd., 305-309, 3rd floor, Damji Shamji Industrial Complex, 9, L.B.S. Marg, Kurla (W), Mumbai-400070	DE-1113	ER4211X
3.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132 103.	PRIMA-ES-11X	ER4211X

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- 277. 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.	Classic Electrodes (I) Ltd., 46/24&25, DashrathGhosh Lane (Near Tikiapara Rly. Stn), Howrah-711 302	CLASSIC LOWHEAT Ni-1	E55BG1Ni26
2.	Victor Electrodes Ltd. T-1/114, Mangolpuri Industrial Area, New Delhi – 110 083.	LH-201	E55BG1Ni26
3.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	SWA-211	E55BG1Ni26

Part II

1.	Alpha Arc Industries, B-5, Sector A-5 and A-6, Loni, Ghaziabad (UP)	ALPHA 7018G	E55BG1Ni26
2.	Honavar Electrodes Ltd., 305-309, 3rd floor, Damji Shamji Industrial Complex, 9, L.B.S. Marg, Kurla (W), Mumbai-400070	DE-1114	E55BG1Ni26
3.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	METATECH ME-II (Spl)	E55BG1Ni26
4.	Maruti Weld Limited, 38, KM Stone, Jaipur Highway, Behrampur Road, Gurgaon-122001	LOTUS-24R	E55BG1Ni26
5.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	GMSA 13	E55BG1Ni26
6.	Seth Electrodes (P) Ltd., 1/3, Simaria Ghat, Gram- Mundia, Khurai-470 117 (M.P.)	GOLDEN-2	E55BG1Ni26
7.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132103.	PRIMA –BG-26	E55BG1Ni26

- 278. 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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- 279. 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 Ltd. T-1/114, Mangolpuri Industrial Area, New Delhi – 110 083.	VICTORCAST ALLOY	ENiFeG16
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Part II – Nil

- 280. 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

- 281. 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- Nil

Part II

1.	Ador welding Ltd., Survey No 59/11/1, Silvassa-Khanwel Road, Masat, SILVASSA-396230	ZEDALLOY-350	EFe-B314
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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.	Weld well Electrodes, D-58&59,Hingna Industrial Area, MIDC, Nagpur-440028	WELDFAST HARDEX IIR	EFe-B314

282. 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

283. 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

284. 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-Bileshwarapura, 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 Ltd., T1/114, Mangolpuri Industrial Area, Phase-I, New Delhi-83	VICTOR-304SS	E19.9R26
5.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	WELDINOX-304	E19.9R26

Part II

1.	Ador Welding Ltd., Malakkottayur, Via Vandalur, Chennai- 600 048.	SUPERINOX-1A	E19.9R26
2.	Calcutta Electrodes Pvt. Ltd., Sardar Patel Timber Market, Bhanpuri, Raipur (C.G.)-493221	SHIVA-308	E19.9R26
3.	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
4.	Maruthi Electrodes (P) Ltd., No.12, Doddenekkundi, Industrial Area, IInd Phase, Bangalore-560048	Maruthi-308-16	E19.9R26
5.	NUCOR Weld (India) Pvt. Ltd. , Shed No.1, H.L. No.223, Konappana Agrahara, Electronic city Post, Banglore-560100	EKNOWELD 308-16	E19.9R26
6.	Raj Kesari Electrodes Pvt Ltd, F-313, Road No.12, Mewar Industrial Area, Madri, Udaipur-313003	STEELOMATIC 308	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.	Sundeep Electodes Pvt. Ltd., Bulandsahar Road, Hapur 245101, Distt – Ghaziabad.	Sundeep 308 – 16	E19.9R26
9.	Weld well Electrodes, D-58&59, Hingna Industrial Area MIDC, Nagpur-440028	WELDFAST 308	E19.9R26

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- 285. 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.	Classic Electrodes (I) Ltd., 46/24 & 25, Dashrath Ghosal Lane (Near Tikiapara Rly. Stn) Howrah-711302	CLASSIC SS-308L	E19.9LR26
2.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. Sankrail, Howrah-711302.	GRITINOX 308L	E19.9LR26
3.	Sundeeep Electodes Pvt. Ltd., Bulandsahar Road, Hapur 245101, Distt – Ghaziabad.	Sundeeep 308 L – 16	E19.9LR26
4.	Valency Compounds Services Pvt Ltd, A-62, MIDC Area, Ahmednagar Ahmednagar	VALMET-308L	E19.9LR26
5.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132103	STALOY-1A(L)	E19.9LR26

Part II

1.	Alpha Arc Industries,B-5,Sector A-5 and A-6, Loni, Ghaziabad (UP)	ALPHA 308L	E 19.9LR26
2.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MAILEX-AL	E 19.9LR26
3.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	GM308L	E 19.9LR26
4.	Raajratna Electrodes Pvt Ltd., Plot No.69/1&70, Village-Bileshwarapura, Ahamdabad-Mehsana Highway, Taluka-KALOL, Distt-Gandhinagar-382729.	RATNA 308 L	E 19.9LR26
5.	Rukhmani Eelectorades (P) Ltd.,31,Thakurpukur (N.W.) road, Barasat, P.O.- Badu, Kolkata-700128	REPL SS 308 L	E 19.9LR26
6.	Weld Alloy Product Ltd, C-33, Sector IV, Noida, Distt- Gautam Budh Nagar,UP-201301	WELDINOX 308L	E 19.9LR26

- 286. 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- Nil

Part II

1.	Ador Welding Ltd., Malakkottayur, Via Vandalur, Chennai- 600 048.	SUPERINOX-2A	E19.12.2R26
2.	Classic Electrodes (I) Ltd. Mauja Bhagwatipur, P.S. Sankrail Industrial Park, Howra-711302.	Classic SS-316	E19.12.2R26

- 287. 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 Welding Electrode (India) Ltd. Sunwar Road Industrial Area Plot No.A, Sector A, Indore -452 015	CROMALLOY-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.	Victor Electrodes Ltd. T-1/114, Mangolpuri Industrial Area, New Delhi – 110 083.	VICTOR-309SS	E23.12LR26
7.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	WELDINOX-309	E23.12LR26
8.	Weldcraft Pvt. Ltd 60 & 72, Industrial Suburb, 1st Main,2nd Stage, Tumkur Road, Yeshwantpur, Bangalore-560 022	DURINOX 309L-16	E23.12LR26

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Part II

1.	Alfa Arc Industries, B-5, Sector A-5/A-6, Lon Gaziabad	ALPHA- 309	E23.12LR26
2.	Classic Electrodes (I) Ltd. MaujaBhagwatipur, P.S. Sankrail Industrial Park, Howra-711302.	Classic SS-309	E23.12LR26
3.	Diffusion Engineers Ltd., T-5 & 6, MIDC Industrial Area, Hingna, Nagpur-4400160	UNILOY-620	E23.12LR26
4.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. Sankrail, Howrah-711302.	GRITINOX 309L	E23.12LR26
5.	Honavar Electrodes Ltd., 305-309, 3rd floor, Damji Shamji Industrial Complex, 9, L.B.S. Marg, Kurla (W), Mumbai-400070	SILVERSHINE-309	E23.12LR26
6.	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
7.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery- 605111.	MAILEX-25/12	E23.12LR26
8.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	GM309	E23.12LR26
9.	NUCOR Weld (India) Pvt. Ltd., Shed No.1, H.L.No.223, Konappana Agrahara, Electronic city Post, Bangalore-560100	EKNOWELD 309-16	E23.12LR26
10.	Sundee Electrodes Pvt. Ltd., Bulandshahr Road, Hapur 245101, Distt – Ghaziabad.	Sundee 309 – 16	E23.12LR26
11.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132103	STALOY-2D	E23.12LR26
12.	Weld well Electrodes, D-58&59,Hingna Industrial Area MIDC, Nagpur-440028	WELDFAST 309	E23.12LR26

288. 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.	Asian Industries,B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	SUPERSTAIN-304-M	E18.8MnR26
2.	Classic Electrodes (I) Ltd., 46/24&25, DashrathGhosh Lane (NearTikiapara Rly. Stn), Howrah-711 302	CLASSIC SS-Mn	E18.8MnR26
3.	Hally Comet Electrodes (P) Ltd. Ismailpur, Dewasharif Road, Barabanki (U.P.).	HALLY -74	E18.8MnR26
4.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bileshwarupura, Ahmedabad-Mehsana Highway, Taluka-KALOL, Distt.-Gandhinagar-382729	RATNA 18/8/5	E18.8MnR26
5.	Valency Compounds Services Pvt Ltd, A-62, MIDC Area, Ahmednagar Ahmednagar	VALMET-5260	E18.8MnR26
6.	Victor Electrodes Ltd. T-1/114, Mangolpuri Industrial Area, New Delhi – 110 083.	LH-505	E18.8MnR26
7.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201301, Distt. Gautambudh Nagar.	WEDINOX 307(S)	E18.8MnR26

Part II

1.	Alpha Arc Industries,B-5,Sector A-5 and A-6, Loni, Ghaziabad (UP)	ALPHA S	E18.8MnR26
2.	Diffusion Engineers Ltd., T-5 & 6, MIDC Industrial Area, Hingna, Nagpur-4400160	DIFFUSALOY-618	E18.8MnR26
3.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. Sankrail, Howrah-711302.	GRINOX 307	E18.8MnR26
4.	Maruti Weld Limited, 38,KM Stone, Jaipur Highway, Behrampur Road, Gurgaon-122001	SUPERALOY-S	E18.8MnR26
5.	Morgardshammer India Ltd., Behind Dayawati Modi Academy, Meerut- Muzaffar Nagar Road, Modipuram, Meerut (U.P.)	GM307	E 18.8MnR26
6.	Nowelco Industries Pvt Ltd. Baloda Bazar Road, via Amaseoni, P.O.Sakri, Raipur-493111	STAINARC 307 R	E 18.8MnR26
7.	NUCOR Weld (India) Pvt. Ltd. Shed No.1,H.L.No.223,konappana Agrahara,Electronic city	EKNOWELD 18/8/6	E 18.8MnR26

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	Post,Banglore-560100		
8.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	Royal18/8/5	E 18.8MnR26
9.	Sundeeep Electrodes Pvt. Ltd., Bulandsahar Road, Hapur, Distt. Ghaziabad, UP-245101	SUNDEEP-18.8.5	E 18.8MnR26
10.	Weld Well Electrodes, D-58&59,Hingna Industrial Area MIDC, Nagpur-440028	WELDFAST 307S	E 18.8MnR26

289. 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 Ltd. T-1/114, Mangolpuri Industrial Area, New Delhi –110 083.	VICTOR-310SS	E25.20R26
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Part II

1.	Classic Electrodes (I) Ltd. MaujaBhagwatipur , P.S. Sankrail Industrial Park, Howra-711302.	CLASSIC SS-310	E25.20R26
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290. 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, SimariaGhat, Gram- Mundia, Khurai-470 117 (M.P)	CLEARCUT	
4.	Varun Electrodes (P) Ltd., H-56, Industrial Area, Panipat-132103	PRIMA-CUTALLOY	
5.	Victor Electrodes Ltd., T1/114, Mangolpuri Industrial Area, Phase-I, New Delhi-83	VICTOR-LH701	
6.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201301, Distt.Gautambudh Nagar.	SWA 811	

Part II

1.	Alpha Arc Industries,B-5,Sector A-5 and A-6, Loni, Ghaziabad (UP)	ALPHA CUT ROD	
2.	Atherv Welding Technologies, A-192, MIDC, Chincholi, Maharashtra-413255	AWT E 5192	
3.	Classic Electrodes (I) Ltd., Mauja Bhagwatipur, P.S. Sankrail Industrial Park, Howra-711302.	Classic Cut	
4.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase –II, SIDCO Complex Baribrahmna, Jammu -181133	SPARC CUTTING	
5.	Nowelco Industries Pvt Ltd. Baloda Bazar Road, via Amaseoni, P.O.Sakri, Raipur-493111	FERRON CUT	
6.	NUCOR Weld (India) Pvt. Ltd., Shed No. 1, H.L. No.223, Konappana Agrahara, Electronic city Post, Banglore-560100	EKNOWELD CUT	
7.	Raj Kesari Electrodes Pvt Ltd, F-313, Road No. 12, Mewar Industrial Area, Madri, Udaipur-313003	STATUS-701	
8.	Sundeeep Electodes Pvt. Ltd., Bulandsahar Road, Hapur 245101, Distt – Ghaziabad.	SUNDEEP CUT ROD	

291. 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.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	SWA-812	
4.	Victor Electrodes Ltd., T1/114, Mangolpuri Industrial Area, Phase-I, New Delhi-83	VICTOR-LH700	

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Part II

1.	Alpha Arc Industries,B-5,Sector A-5 and A-6, Loni, Ghaziabad (UP)	ALPHA GOUGING	
2.	Atherv Welding Technologies, A-192, MIDC, Chincholi, Maharashtra-413255	AWT E 5900	
3.	Classic Electrodes (I) Ltd., MaujaBhagwatipur, P.S. Sankrail Industrial Park, Howra-711302.	CLASSIC GOUGE	
4.	Jindal Duroweld (p)Ltd, BN 19&20,Industrial Estate, Kalunga,Rourkela-770031(Orissa)	JINDAL CUT ROD	
5.	Nayyar Electrodes Pvt. Ltd, Lane no. 6, Phase –II, SIDCO Complex Baribrahmna, Jammu -181133	SPARC GOUGING	
6.	Noweleo Industries Pvt. Ltd., Baloda Bazar Road, Amasconi, P.O. Sakari, Dist-Raipur(C.G.)	FERRON Gouge	
7.	NUCOR Weld (India) Pvt. Ltd. Shed No.1,H.L.No.223,konappana Agrahara,Electronic city Post,Bangalore-560100	ELCNO GOUGE	

292. Solid MIG/MAG Welding Filler Wire, Class I (Spec. No. IRS: M-46/03, Amend. No. 1 of May'2005 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.	ESAB India Ltd., B-28, MIDC Industrial Area, Kalmeshwar, Nagpur-441501 (Maharashtra)	ESAB MW1	S3C503
3.	Mannoharlal Hira Lal Ltd., 28 Km Stone Delhi Meerut Road, Vill. Duhai, P.O. Sainthilli, Ghaziabad (U.P.)-201206.	BHARAT MAG	S3C503
4.	Maruthi Electrode (P) Ltd., No. 12, Doddenkkundi, Industrial Area, II nd Phase, Bangalore-560048.	AUTOFIL	S3C503
5.	Quality Wire Products, #485, 14 th Cross, 4 th Phase, Peenya Industrial Area, Bangalore-560058.	WELDWELL	S3C503
6.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bilesshwarpur, Ahmedabad- Mehsana Highway, Taluka-Kalol, Dist. Gandhinagar-382729	RAJ MIG-I	S3C503
7.	Shakunt Enterprises Pvt. Ltd., BXXX-60, G.T. Road, Opp. Hero Cycles Ltd., Ludhiana-141003.	SANWALKA	S3C503
8.	Unique Welding Products Pvt. Ltd., Phase IV, Vithal Udyognagar, Via-Anand, Gujarat- 388121.	UNIWELD-50	S3C503
9.	Usha Martin Ltd, wire & wire rope division(North) Dharmshala road, Chohal, Hosiarpur-146024	Sterling weld MIG/MAG	S3C503

Part II

1.	Classic Electrodes (I) Ltd. MaujaBhagwatipur, P.S. Sankrail Industrial Park, Howra-711302.	Classic MIG 70S	S3C503
2.	D & H Welding Electrode (India) Ltd. Sunwar Road Industrial Area Plot No.A, Sector A, Indore -452 015	MIGARC WS-6	S3C503
3.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	GM-70	S3C503
4.	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
5.	Morgardshammar India Limited, Behind Dayawati Modi Academy, Meerut-Muzaffar Nagar Road, Modipuram, Meerut-250110	GMM MAG	S3C503
6.	Tata Steel Limited (Wire Division), Plot No. A-6, Tarapur Industrial Area, M.I.D.C., Bolsar-401506, Distt. Thane.	TATA WIRON	S3C503

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- 293. Solid MIG/MAG Welding Filler Wire, Class III** (Spec. No. IRS: M-46/03, Amend. No. 1 of May'2005 Grade as per AWS: A 5.28-96)

Part I

1.	Anand Arc Ltd., 26, Ambika Udyog, Vill. Shirgaon, Old Satpati Road, Palghar, Distt. Thane-400078	Anand Mig-4	ER90S-D2
2.	ESAB India Ltd., B-28, MIDC Industrial Area, Kalmeshwar, Nagpur-441501 (Maharashtra)	OK Autrod 13.14	S3C503

Part II

1.	Maruthi Electrode(P) Ltd., No. 12, Doddenkkundi, Industrial Area, IInd Phase, Bangalore -560 048	Autofil-D2	ER90S-D2
2.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	MWA 90 S-G	ER90S-D2
3.	Weld well Electrodes, D-58&59, Hingna Industrial Area, MIDC, Nagpur-440028	MIG FAST-2	ER90S-D2

- 294. Solid MIG/MAG Welding Filler Wire, Class VI** (Spec. No. IRS: M-46/03, Amend. No. 1 of May'2005 Grade as per AWS: A 5.9-77)

Part I

1.	Anand Arc Ltd., 26, Ambika Udyog, Vill. Shirgaon, Old Satpati Road, Palghar, Distt. Thane-400078	Anand Mig-308 L	ER308L
2.	ESAB India Ltd., B-28, MIDC Industrial Area, Kalmeshwar, Nagpur-441501 (Maharashtra)	OK Autrod 16.10	ER308L
3.	Garg Inox Limited, CH-9, Old Industrial Area, Bahadur garh, Haryana.	HIVER MIG 308L	ER308L
4.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. - Sank-Rail, Howrah-711302.	GM308L	ER308L
5.	Maruthi Electrode(P) Ltd., No. 12, Doddenkkundi, Industrial Area, IInd Phase, Bangalore -560 048	MARUTHI FW 308L	ER308L
6.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bilesshwarpur, Ahmedabad- Mehsana Highway, Taluka- Kalol, Dist. Gandhinagar-382729	RAJ MIG ER 308	ER308L
7.	Venus Wire Industries (P) Ltd., Block No. 19, Raghuvanshi Mill Compound, S.B. Marg, Lower Parel, Mumbai-400013 (India).	Venus308L	ER308L
8.	Victor Electrodes Ltd., T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-110083.	VICTOMIG-308LSS	ER308L

Part II

1.	Ador Welding Ltd., Survey No. 59/11/1, Silvassa Khanvel Road, Massat, Silvassa-396230	MIGINOX-308L	ER308L
2.	Classic Electrodes (I) Ltd., Mauja Bhagwatipur, P.S. Sankrail Industrial Park, Howra-711302.	Classic MIG 308L	ER308L
3.	Morgardshamar India Limited, Behind Dayawati Modi Academy, Meerut-Muzaffar Nagar Road, Modipuram, Meerut-250110	GMM MIG 308L	ER308L
4.	Panchmahal Steel Limited, G.I.D.C. Industrial Estate, Kalol, Distt Panchmahal-389330	PANCH MIG ER 308L	ER 308L
5.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	MWA 308L	ER308L

- 295. Solid MIG/MAG Welding Filler Wire, Class VII** (Spec. No. IRS: M-46/03, Amend. No. 1 of May'2005 Grade as per AWS: A 5.9-77)

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
3.	Garg Inox Limited, CH-9, Old Industrial Area, Bahadur garh, Haryana.	HIVER MIG 309	ER309

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4.	GEE Limited, Jalan Industrial Park, N.H.-6, Kanduah, P.S. – Sank-Rail, Howrah-711302.	GM309L	ER309
5.	Morgardshammar India Limited, Behind Dayawati Mody Academy, Meerut-Muzaffar Nagar Road, Modipuram, Meerut-250110	GMM MIG 309	ER309
6.	Panchmahal Steel Limited, G.I.D.C. Industrial Estate, Kalol, Distt Panchmahal-389330.	PANCH MIG ER 309	ER309
7.	Raajratna Electrodes Pvt. Ltd., Plot No. 69/1 & 70, Village-Bilesshwarpur, Ahmedabad- Mehsana Highway, Taluka-Kalol, Dist. Gandhinagar-382729	RAJ MIG ER 309	ER309
8.	Venus Wire Industries (P) Ltd., Block No. 19, Raghuvanshi Mill Compound, S.B. Marg, Lower Parel, Mumbai-400013 (India).	Venus 309	ER309
9.	Victor Electrodes Ltd., T-1/113-114, Mangolpuri Industrial Area, Phase-I, New Delhi-110083.	VICTOMIG-309LSS	ER309

296. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class I (Spec. No. IRS: M-46/03, Amend. No. 1 of May'2005 Grade as per AWS: A 5.20-95)

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.	ESAB India Ltd., B-28, MIDC Industrial Area, Kalmeshwar, Distt. Nagpur, Maharashtra-441501.	OK TUBROD 15.14A	E 71T-12
3.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery - 605111.	MGA-12	E 71T-12

Part II

1.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	ROYALFIL GS-12R	E 71T-12
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297. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class III (Spec. No. IRS: M-46/03, Amend. No. 1 of May'2005, Grade as per AWS: A 5.29-80)

Part I - Nil

Part II

1.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery - 605111.	MGA-34	E91T1-D1
2.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	ROYALFIL-GS 91D	E91T1-D1

298. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class IV (Spec. No. IRS: M-46/03, Amend. No. 1 of May'2005, Grade as per AWS: A 5.29-80)

Part I

1.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B.Road, Manglia-453 771, Distt. Indore (M.P.)	COREFIL-81W	E81T1-W
2.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MGA-18R	E81T1-W

Part II

1.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	Royal Fil-GS 18R	E81T1-W
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299. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class VI (Spec. No. IRS: M-46/03, Amend. No. 1 of May'2005 Grade as per AWS: A 5.22-95)

Part I - Nil

Part II

1.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	ROYAL FIL GS-1C	E 308LT1-1
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2.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery-605111.	MGA-308L	E 308LT1-1
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- 300. Flux cored MIG/MAG Welding Filler Wire with shielded gas, Class VII** (Spec. No. IRS: M-46/03, Amend. No. 1 of May'2005 Grade as per AWS: A 5.22-95)

Part I - Nil

Part II

1.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondichery - 605111.	MGA-309	E309T1-1
2.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	ROYAL FIL GS-D2	E309T1-1

- 301. Wire for Submerged Arc Welding, Class W-1** (Spec. No. IRS: M-39/01, Amend. No. 1 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.	D & H Welding Electrode (India) Ltd. Sunwar Road Industrial Area Plot No.A, Sector A, Indore -452 015	SUPERMELT Gr A	Solid
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- 302. Wire for Submerged Arc Welding, Class W-2** (Spec. No. IRS: M-39/01, Amend. No. 1 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 - Nil

- 303. Wire for Submerged Arc Welding, Class W-4** (Spec. No. IRS: M-39/01, Amend. No. 1 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- Nil

- 304. Flux for Submerged Arc Welding, Class F-1** (Spec.No. IRS: M-39/01, Amend. No. 1 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.	D & H Welding Electrode (India) Ltd. Sunwar Road Industrial Area Plot No.A, Sector A, Indore -452 015	SUPERMELT Gr II	Agglomerated
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- 305. Flux for Submerged Arc Welding, Class F-2** (Spec. No. IRS: M-39/01, Amend. No. 1 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- Nil

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306. Flux for Submerged Arc Welding, Class F-4 (Spec. No. IRS: M-39/01, Amend. No. 1 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- Nil

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. 307 to 310

S.N.	Name of Approved Supplier	Model	Capacity
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307. Portable Digital Ultrasonic Flaw Detector with A-Scan Storage (Specification No. M&C/NDT/125/2004, Rev.1)

Part I

1.	Electronics & 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, 2 nd floor Jyoti Wire House (Near Kolsite), Off Veera Desai Road, Andheri West, Mumbai-400053(India).	DIGISCAN DS-322	360
2.	Modsonic Instruments, Mfg. Co. Pvt. Ltd., Plot No. 33, Phase-III, GIDC Indl. Estate, Naroda, Ahemdabad-382330	Einstein-II (R)	200

Part II Nil

308. Digital Ultrasonic Equipment for Aluminothermic Welded Rail Joints (Spec. No. M&C/NDT/129/2005, Rev.1)

Part-I

1.	Electronics & 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)	DISISCAN DS 322 -AT(with colour TFT display)	360
2.	Modsonics Instruments Mfg. Co. Pvt. Ltd., Plot No. 33, Phase-III, GIDC Indl. Estate, Naroda, Ahemdabad-382330	Einstein - II (AT) (with colour TFT display)	200

Part II

1.	Paras Electronics, 4-82/2/1, Veera Reddy Colony, Opp. CDFD, Nacharam, Hyderabad-500076.	WT-311 D	100
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309. Ultrasonic Digital Single Rail Tester for Detection of Gauge Face Corner Defects With NBC Testing (Spec. No. M&C/NDT/128/2007,Rev.1)

Part I

2.	Electronics & 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	DIGISCAN DS 329	360
3.	Paras Electronics, 4-82/2/1, Veera Reddy Colony, Opp. CDFD, Nacharam, Hyderabad-500076.	511 D	100
4.	Modsonics Instruments Mfg. Co. Pvt. Ltd., Plot No. 33, Phase-III, GIDC Indl. Estate, Naroda, Ahemdabad-382330	Rail Scan 100	200

Part II- Nil

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310. Ultrasonic Digital Double Rail Tester (Specification No. M&C/NDT/130/2007)

Part I

1.	Electronics & 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).	DIGISCAN DS 329DRT	360
2.	Paras Electronics, 4-82/2/1, Veera Reddy Colony, Opp. CDFD, Nacharam, Hyderabad- 500076	711 D	100

Part II- Nil

Details of approved firms appear in the following format for Item No. 311 to 312

S.N.	Name of approved suppliers	Brand name	Capacity
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311. Cleaning Compound of Copper Tubes and Fins of Condenser of AC Coaches (Spec. No.M&C/PCN/116/2010)

Part-I

1.	Reinol Obstfeld India, B-93, Mayapuri Phase-I, N. Delhi.	Descaler	250000 Kg
2.	Reinol Obstfeld India, B-93, Mayapuri Phase-I, N. Delhi.	Decarbonizer Cum Neutralizer	250000 Kg

Part- II – Nil

312. Hot Zinc & Manganese Phosphating solution (Spec. No. IS:3618-66)

Part I - Nil

Part II

1.	Jupiter Enterprises, 61-A, South Street No. 3, Post box no. 2087, Avarampalayam, Coimbatore-641006.	As per IS 3618	1200 MT
2.	Olvine Mercantile (P) Ltd., 9D, Shakespeare court, 21A, Shakespeare Sarani, Kolkata-700017.	As per IS 3618	600 MT

Details of approved firms appear in the following format for Item No. 313 to 319

S.N.	Name of approved suppliers	Capacity
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313. Paints for painting of Wagons, Bridges & other applications (Steel Structures) (IS:104, IS:158, IS:341, IS:2074, IS:8982, IS:9862, IS:5666, IS:3678, IS:2339, IS:13607)

Part I

1.	Advance Paints Ltd., 2,Fosbery Road,Near Hindustan Lever Ltd., Sewri(East), Mumbai-400015. (Approved for paints as per IS:104, IS:158, IS:341, IS:2074, IS:8982, IS:9862, IS:5666, IS:3678, IS:2339, IS:13607)	480 KL
2.	Anupam Enterprises, 95/1, Cossipore Road, Kolkata-700 002. (Approved for paints as per (IS:104, IS:158, IS:341, IS:2074, IS:8982, IS:9862, IS:5666, IS:3678, IS:2339, IS:13607)	600 KL
3.	Asia Industrial & Manufacturing Co., 16&29 Tincowri Bose Lane Salkia, Howrah-711106. (Approved for paints as per IS:158, IS:2074, IS:9862, IS:5666, IS:2339, IS:13607)	8500KL
4.	Deb paints Pvt. Ltd., Methopara, P.O. - Ganganagar, Kolkata 700 132, (W. B.) (Approved for paints as per IS:104, IS:158, IS:2074, IS:8982, IS:9862, IS:5666, IS:2339, IS:13607)	1839KL
5.	Gahoi Products, P-12, Industrial Estate ,Gwalior Road, Jhansi (UP) -284003 (Approved for paints as per (IS:104, IS:158, IS:341, IS:2074, IS:8982, IS:9862, IS:5666, IS:3678, IS:2339, IS:13607)	720KL
6.	Modi Industries Ltd., (Paint Section), MODINAGAR-201 204.(U.P). (Approved for paints as per IS:104 , IS:2074, IS:8982 , IS:5666, IS:2339, IS:13607)	5000 KL
7.	Neo Radiant Paints Pvt. Ltd., D-5, RIC Industrial Estate, Durgapur-713212, Distt.-Burdwan. (Approved for paints as per IS:104, IS:158, IS:2074, IS:9862, IS:2339)	120 KL
8.	P.K. Industries, Sodal Road, JALLANDHAR – 144 004 (Approved for paints as per IS:104, IS:341,IS:2074,IS:9862, IS:5666, IS:2339,IS:13607)	2700 KL

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9.	Paragon Paints, 63/2B, Belgachia Road, (Near Dutta Bagan), Kolkata-700037 (Approved for paints as per IS:104, IS:158, IS:2074, IS:9862, IS:2339)	120 KL
10.	Pushker Paint Industries, Badri Saraf Nagar, 19 KM Stone, Raibareilly Road, Mohanlal Ganj, Lucknow-227305.	3,000 KL
11.	Rahul Paints, Gopal Khera, Mohanlal Gang, Lucknow. (Approved for paints as per IS:104, IS:158, IS:341, IS:2074, IS:8982, IS:9862, IS:2339, IS:13607)	1200KL
12.	Rako Mercantile Traders, B-2 Govt. Industrial Estate, Talkatora, Lucknow-226011. (Approved for paints as per IS:104, IS:341, IS:2074, IS:8982, IS:9862, IS:2339, IS:13607)	468 KL
13.	Vibgyor Paints & Chemicals Pondicherry, Plot No. S-51, Sipcot Industrial Complex, Phase-III, Ranipet-632 405 (Approved for paints as per IS:104, IS:5666, IS:2074, IS:2339, IS:13607)	1050 KL
14.	Western India Paints & Colour Co. (P) Ltd., 25/2, Nathamuni Street, T. Nagar, Chennai-600017. (Approved for paints as per IS:104, IS:158, IS:341, IS:2074, IS:8982, IS:9862, IS:5666, IS:2339, IS:13607)	1,020 KL

Part II

1.	Apex Chemicals, Danga Dighila, P.O.-Bandipur, P.S.Khardah, Distt-24, Parganas (N) , Kolkata-700119. (Approved for paints as per IS:104/79, IS:2074/92, IS:5666/70 & IS:2339/63)	2,760 KL
2.	Durgapur Paints, D/6, R.I.C. Estate, G.T. Road, Durgapur-713212 (W.B.) (Approved for paints as per IS:104, IS:158, IS:2074, IS:9862, IS:2339, IS:13607)	480 KL
3.	Joy Paints and Chemicals, Nadibhag, Mollapara, Sarani No.1, P.O. Badu, Kolkata-700128 (Approved for paints as per IS:104, IS:2074, IS:9862, IS:2339, IS:13607)	300 KL
4.	Meruprava Petro- Chem Pvt. Ltd. 582, Diamond Harbour Road, Kolkata-700034 (Approved for paints as per IS:104, IS:158, IS:2074, IS:9862, IS:2339, IS:13607)	960 KL
5.	Neo Pack Plast (I) Pvt. Ltd., Plot No 700/3/4, 40 Shed Area, G.I.D.C. Vapi – 396195, Gujarat. (Approved for paints as per IS:104, IS:158, IS:2074, IS:8982, IS:9862, IS:5666, IS:2339, IS:13607)	960 KL
6.	Swaraj Paint Industries, Industries Development Plot, P.B. No. 909, West Hill, CALICUT- 5 (Approved for paints as per IS:104, IS:158, IS:341, IS:2074, IS:9862, IS:2339, IS:13607)	432 KL
7.	Vibgyor Paints & Chemicals, (M.M.Nagar), Plot No. 5, Sengundrum, Industrial Estate, Melrosapuram, Maraimali Nagar, Kancheepuram Disstt. Pin-603204. (Approved for paints as per IS:104, IS:158, IS:341, IS:2074, IS:8982, IS:9862, IS:5666, IS:3678, IS:2339, IS:13607)	4,728 KL
8.	Yohana Paints, Plot No. 84-85, New Industrial Area-II, Mandideep, Distt: Raisen-462046 (M.P) (Approved for paints as per IS:158, IS:341, IS:2074, IS:9862, IS:2339, IS:13607)	446.5 KL

314. R/M Paint Red Oxide (ISC-446), brushing, finishing, glossy for general purpose (Specification No. M&C/PCN/122/2006)

Part I

1.	Anupam Enterprise, 95/1, Ciossipore Road, Kolkata-700002	50 KL
2.	Deb paints Pvt. Ltd., Methopara, P.O. - Ganganagar, Kolkata 700 132, (W. B.)	1,839 KL
3.	Pushker Paint Industries, Badri Saraf Nagar, 19 KM Stone, Raibareilly Road, Mohanlal Ganj, Lucknow-227305.	3,000 KL
4.	Rahul Paints, Gopal Khera, Mohanlal Ganj, Lucknow	1,200 KL

Part II

1.	Joy Paints & Chemicals, Nidibhag, Mollapara, Sarani No.1, P.O. Badu, Kolkata-7000128.	304 KL
2.	Rako Mercantile Traders, B-2 Govt. Industrial Estate, Talkatora, Lucknow-226011	600 KL
3.	Vibgyor Paints & Chemicals (M.M.Nagar), Plot No. 5, Sengundrum, Industrial Estate, Melrosapuram, Maraimali Nagar, Kancheepuram Disstt. Pin-603204.	10,000 KL
4.	Vibgyor Paints & Chemicals Pondicherry, Plot No. S-51, Sipcot Industrial Complex, Phase-III, Ranipet-632 405	4,730 KL

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315. Interior coaching paints

i)	*Ready mixed ROZ primer to IS: 2074/1992(Amdt. No 1 of June 1997)
ii)	*Syn.enamel interior undercoating to IS:133/2004
iii)	*Syn.enamel interior finishing to IS:133/2004.
iv)	Paint Aluminium for general purpose to IS:2339/1963
v)	Ready mixed paint Bituminous Black to Lead free, Acid Alkali, Water and Chlorine Resisting to IS:9862/1981.
vi)	Paint Black Japan A, B, & C to IS:341/1973.

* With additional requirements of ICF/MD: SPEC/052 Issue Status: 02, Rev. No.01.

Part I

1.	Advance Paints Ltd., 2, Fosbery Road, Near Hindustan Lever Ltd., Sewri(East), Mumbai-400015	12,840 KL
2.	Asia Industrial & Manufacturing Co., 16 & 29 Tincowri Bose Lane Salkia, Howrah-711106.	2,500 KL
3.	Deb paints Pvt. Ltd., Mauthupara(P.O) Ganganagar, Kolkata 700 132, West Bengal	5,400 KL
4.	Diana Paints D/84, Industrial Estate, Gokul Road, Hubli- 580030	108 KL
5.	G.S. Industries D146, Focal Point Extension, Jalandhar- 144004	1,700 KL
6.	Neo Radiant Paints Pvt. Ltd., D-5, RIC Industrial Estate, Durgapur-713212, Distt.- Burdwan.	500 KL
7.	Preethy Paints & Chemical, 6, Ganesh Street,Vangaram Road Athipet, Chennai-600058	2,030 KL
8.	Pushker Paint Industries, Badri Saraf Nagar, 19 KM Stone, Raibareilly Road, Mohanlal Ganj, Lucknow-227305.	12,600 KL
9.	Rahul Paints, Gopal Khera, Mohanlal Ganj, Lucknow.	6,000 KL
10.	Rako Mercantile Traders, B-2 Govt, Industrial Estate, Talkatora Lucknow-11	2,000 KL
11.	Vibgyor Paints & Chemicals Pondicherry, Plot No. S-51, Sipcot Industrial Complex, Phase-III, Ranipet-632 405	5,400 KL
12.	Vibgyor Paints & Chemicals, (M.M.Nagar), Plot No. 5, Sengundrum, Industrial Estate, Melrosapuram, Maraimali Nagar, Kancheepuram Distt. Pin-603204.	4,730 KL

Part II

1.	Netai Engg works, Plot No W-174, MIDC Industrial Area, Tarapur, Boisar, Thane- 401506, Maharastra.	550 KL
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316. Paints system for exterior painting of coaches

i)	Red Oxide Zinc Chrome Primer to IS: 2074/1992
ii)	Filler Grey to IS: 110/1983
iii)	Knifing Stopper Putty to IS:5083-88
iv)	Synthetic Enamel, Exterior, Undercoating to IS: 8662/2004
v)	Synthetic Enamel, Exterior, Finishing to IS: 8662/2004
vi)	Compatible Petroleum Hydrocarbon Solvent to low aromatic grade 145/205 to IS:1745

With additional requirements of Spec. ICF/MD /Spec. 045 Issue Status -02, Rev-03

Part I

1.	Asia Industrial & Manufacturing Co., 16&29 Tincowri Bose Lane Salkia, Howrah-711106.	1,080 KL
2.	Advance Paints Pvt. Ltd., 3202/A, G.I.D.C., Industrial Estate, Ankleshwar – 393002, Gujarat.	5,340 KL
3.	Berger Paints India Limited, 14 & 15 Swarnamayee Road, Sibpur, Howrah-711-103	16,860 KL
4.	Deb paints Pvt. Ltd., Methopara, P.O. - Ganganagar, 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.	Vibgyor Paints & Chemicals (M.M.Nagar), Plot No. 5 Sengundram Industrial Estate, Melrosapuram, Maraimalai Nagar, Kancheepuram Dist. 603204	4,728 KL
9.	Vibgyor Paints & Chemicals Pondicherry, Plot No.S-71, Sipcot Industrial Complex, Phase III, Ranipet- 632405	1,800 KL

Part II

1.	Rahul Paints, Gopal Khera, Mohanlal Ganj, Raibareilly Road, Lucknow	3,600 KL
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- 317. 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/100/2009

Part I- Nil

Part II

1.	Advance Paints Pvt. Ltd., 3202/A, G.I.D.C., Industrial Estate, Ankleshwar – 393002, Gujarat.	3,000 KL
2.	Apex Chemicals, Danga Dighila, P.S. Khardah, Distt. – North 24 Parganas, Kolkata - 700119	2,352 KL
3.	Asian Paints Limited, Plot No.- 3/2, Taloja MIDC, Village- Padaghe, Taloja , Panvel (Maharashtra)- 410 208	9,600 KL
4.	Berger Paints India Limited, 14 & 15 Swarnamayee Road, Sibpur, Howrah-711-103	4,600 KL
5.	E.I. DuPont India Limited, Plot No KV1, G.I.D.C. , Savli Village Alindra, Distt. Vadodara, Gujarat -391775.	2,904 KL
6.	Vibgyor Paints & Chemicals Pondicherry, Plot No S-51, Sipcot Industrial Complex, Ranipet– 632405.	5,400 KL

- 318. Paints based on epoxy and polyurethane resin for exterior painting of wagons** as per RDSO Specification No. M&C/PCN/102/2009 & M&C/PCN/109/2009

Part I- Nil

Part- II

1.	Advance Paints Pvt. Ltd., 3202/A, G.I.D.C., Industrial Estate, Ankleshwar – 393002, Gujarat.	2,400 KL
2.	Anupam Enterprises, 95/1, Cossipore Road, Kolkata-700 002.	240 KL
3.	Apex Chemicals, Danga Dighila, P.S. Khardah, Distt. – North 24 Parganas, Kolkata - 700119	2,136 KL
4.	Berger Paints India Limited, 14 & 15 Swarnamayee Road, Sibpur, Howrah-711-103	2,820 KL
5.	Deb paints Pvt. Ltd., Methopara, P.O. - Ganganagar, Kolkata 700 132, (W. B.)	1,980 KL
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

- 319. High Performance Anticorrosion Epoxy Coating (Two Pack)** to RDSO Specification No. M&C/PCN/123/2006

Part I- Nil

Part II

1.	Vibgyor Paints & Chemicals Pondicherry, Plot No. S-51, Sipcot Industrial Complex, Phase-III, Ranipet-632 405	5,400 KL
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Lubricants for Machinery & Plant

Details of approved firms appear in the following format for Item No. 320 to 339

	Manufacturer's Name	Manufacturer's Brand Name
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- 320. Internal Combustion Engine Crankcase Oils** to IS:13656-2002 Type EPL-2 (API-SF) Automotive Petrol Engines Gr.20W/40

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

1.	Gulf Oil Corporation Ltd, Survey No. 27/12, Village Masat, Silvassa Khanvei Road, Silvassa, D&NH-396230	Gulf Multi G 20W40
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**321. 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

1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf SDMO 40
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322. 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

1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Diesel Lube HD40
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323. Gear Lubricant, Multipurpose (Extreme Pressure Gear oil) to IS:1118-92/Reaffirmed-2006, (API-GL-4 with 4-ball rig 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	Raj Super Gear HP-90	Raj Super Gear HP-140
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	IPOL Syncro EP-90	IPOL Syncro EP-140

Part II

		Gr.SAE-90	Gr.SAE-140
1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf EP Gear Oil 90	Gulf EP Gear Oil 140
2.	Mahatha Petroleum Private Limited, No. 34, Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL AUTO GEAR 90 EP	MAHATHOL AUTO GEAR 140 EP

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- 324. 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	Raj Super gear SP68	Raj Super gear SP220
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	IPOL Gearol 68	IPOL Gearol 220

Part II

		Gr. VG-68	Gr. VG-220
1.	Gulf Oil Corporation Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa, -396230	Gulf EP Lubricant HD 68	Gulf EP Lubricant HD 220

- 325. 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
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	Raj Hydra Super HM-32	Raj Hydra Super 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

		Gr.VG-32	Gr.VG-46
1.	Gulf Oil Corporation Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Harmony AW 32	Gulf Harmony AW 46

Part I

		Gr.VG-68	Gr.VG-150
1.	Balmer Lawrie & Co. Ltd., (Grease & Lubricants 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

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5.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Raj hydra super HM-68	Raj hydra super HM-150
6.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	I POL Hydropacl AW-68	I POL Hydropacl AW-150

Part II

		Gr.VG-68	Gr.VG-150
1.	Gulf Oil Corporation Ltd. , Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa, -396230	Gulf Harmony AW-68	Gulf Harmony AW-150

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.

326. 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

		Gr.VG-32	Gr.VG-68
1.	Gulf Oil Corporation,Ltd, Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Harmony AWT-32 (R)	Gulf Harmony AWT- 68 (R)

327. Oil – Spindle to IS :493 – 1981/Reaffirmed 2004 (Part-II) GR. VG-10

Part I

1.	Balmer Lawrie & Co. Ltd., (Grease &Lubricantsn 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	I POL Spindle Oil-10
7.	The Waxpol Industries Ltd., Hazaribagh Road, P.O. Booty, Ranchi-835217	Waxpol Spinlight Gr.VG-10

Part II

1.	Gulf Oil Corporation,Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Spin 10
2.	ICCONOL Petroleum Pvt. Ltd., Village – Honad, Takai Adoshi Road, Tal Khalapur Khopoli, Dist. Raigad - 410203	ICCONOL S 10

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3.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1,Kanpur-208022	Minrol Spin Oil VG 10
4.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Raj Super Spin-10
5.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL TEXSPIN 10

328. 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)

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.	The Waxpol Industries Ltd., Hazaribagh Road, P.O. Booty, Ranchi-835217	Waxpol OM Gr.I VG-32	Waxpol OM Gr.II VG-46

Part II

		Gr.VG-32	Gr. VG - 46
1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Security R32	Gulf Security R46
2.	ICCONOL Petroleum Pvt. Ltd., Village - Honad, Takai Adoshi Road, Tal Khalapur Khopoli, Dist. Raigad - 410203	ICCONOL GP 32	ICCONOL GP 46
3.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1,Kanpur-208 022	Minrol Machine Oil 32	Minrol Machine Oil 46
4.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Raj Machol- M32	Raj Machol - M46
5.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL MACHINO 32	MAHATHOL MACHINO 46

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.	The Waxpol Industries Ltd., Hazaribagh Road, P.O. Booty, Ranchi-835217	Waxpol OM Gr.III VG-68	Waxpol OM Gr.IV VG-100

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Part II

		Gr. VG-68	Gr. VG-100
1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Security R68	Gulf Security R100
2.	ICCONOL Petroleum Pvt. Ltd. , Village - Honad, Takai Adoshi Road, Tal Khalapur Khopoli, Dist. Raigad - 410203	ICCONOL GP 68	ICCONOL GP 100
3.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1, Kanpur-208022	Minrol Machine Oil 68	Minrol Machine Oil 100
4.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Raj Machol M-68	Raj Machol M-100
5.	Mahatha Petroleum Private Limited, No. 34, Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL MACHINO 68	MAHATHOL MACHINO 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
6.	The Phoenix Oil Co. (India)Pvt. Ltd, F-6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix OM-150	-	-
7.	The Waxpol Industries Ltd., Hazaribagh Road, P.O. Booty, Ranchi-835217	Waxpol OM Gr.V VG-150	Waxpol OM Gr.VI VG-220	-

Part II

		Gr. VG-150	Gr. VG-220	Gr VG-320
1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Security R150	Gulf Security R220	Gulf Security R320
2.	ICCONOL Petroleum Pvt. Ltd., Village - Honad, Takai Adoshi Road, Tal Khalapur Khopoli, Dist. Raigad - 410203	ICCONOL GP 150	-	-
3.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL MACHINO 150	MAHATHOL MACHINO 220	MAHATHOL MACHINO 320
4.	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
5.	RAJ Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Raj Machol M-150	Raj Machol M-220	Raj Machol M-320

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329. 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.	The Waxpol Industries Ltd., Hazaribagh Road, P.O. Booty, Ranchi-835217	Waxpol Cylinder Oil Gr.VG-680 Type-I

Part II

1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Senate 680 (R)
2.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1,Kanpur-208 022	Minrol Cylinder Oil 680
3.	RAJ Petro Specialities Pvt. Ltd., S.No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Stancyl 680

330. 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.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane	IPOL Cut – 105
6.	The Phoenix Oil Co. (India)Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix OCS-1115

Part II

1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Emulsil NA
2.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL SOLUCUT 25
3.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1,Kanpur-208 022	Minrol Cuts S
4.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Raj Epsol Super S

331. 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	IPOL-ST-CUT-14P-3SC
6.	The Phoenix Oil Co. (India)Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix Metacut STR
7.	The Waxpol Industries Ltd., Hazaribagh Road, P.O. Booty, Ranchi-835217	Waxpol Neat Cutting Oil

Part II

1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Cut 61A
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2.	ICCONOL Petroleum Pvt. Ltd., Village – Honad, Takai Adoshi Road, Tal Khalapur Khopoli, Dist. Raigad - 410203	ICCONOL STCUT 23
3.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL NC
4.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Raj Ferrocut G32

332. 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.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Quenching Oil 22
2.	ICCONOL Petroleum Pvt. Ltd., Village – Honad, Takai Adoshi Road, Tal Khalapur Khopoli, Dist. Raigad - 410203	ICCONOL Q 39
3.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL QUENCH 32

(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.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Quench Oil C 22
2.	Mahatha Petroleum Private Limited, No. 34, Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL QUENCH 32C

(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.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Super Quench 100
2.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL QUENCH 32A

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- 333. Turbine Oil** to IS: 1012-2002/Reaffirmed 2005 with a min. value of 400 minutes in Rotating Bomb Oxidation Test to ASTM D2272.

Part I

		<i>Gr. VG-32</i>	<i>Gr. VG-46</i>	<i>Gr. VG-76-Non ISO</i>
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-208 022	Phoenix Turbol-32	Phoenix Turbol -46	Phoenix Turbol -76

Part II

		<i>Gr. VG-32</i>	<i>Gr. VG-46</i>	<i>Gr. VG-76-Non ISO</i>
1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Crest 32	Gulf Crest 46	Gulf Crest 76
2.	Raj Petro Specialities Pvt. Ltd., S.No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Raj Super Turbo 32	Raj Super Turbo 46	Raj Super Turbo 76

(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.

- 334. 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	Raj Cryotek S-68
5.	The Phoenix Oil Co. (India)Pvt. Ltd, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix Refrol-68
6.	The Waxpol Industries Ltd., Hazaribagh Road, P.O. Booty, Ranchi-835217	Waxpol Frigeoil-68

Part II

1.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1, Kanpur-208 022	Minrol Friz 68
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- 335. Pneumatic Tool Oils** to RDSO SpecificationNo.M&C/Lub/101/2001 Reaffirmed2006

Part I

		<i>Gr. VG-100</i>	<i>Gr. VG-220</i>
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.	Sah Petroleums Limited, Plot No. 5-14, Behind Dewan & Shah	-	IPOl Rock Drill-

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	Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist. Thane		220
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Part II

1.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Merit 100	Gulf Merit 220
2.	ICCONOL Petroleum Pvt. Ltd., Village – Honad, Takai Adoshi Road, Tal Khalapur Khopoli, Dist. Raigad - 410203	ICCONOL PNEUMATIC TOOL OIL100	-
3.	Mineral Oil Corporation., D-13, Panki Industrial Area, SITE-1, Kanpur-208 022	Minrol Neum 100	Minrol Neum 220
4.	Raj Petro Specialities Pvt. Ltd., S. No. 73/1B, Vaikkadu Village, Manali, Chennai - 600103	Raj prol 100	Raj prol 220
5.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL PNEUMATIC 100	MAHATHOL PNEUMATIC 220

336. Machine Tool Way Oil to RDSO Specification No.M&C/Lub/102 /2001Reaffirmed2006

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
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.	Gulf Oil Corporatio Ltd., Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa -396230	Gulf Way Oil 32	Gulf Way Oil 68	Gulf Way Oil 220
2.	ICCONOL Petroleum Pvt. Ltd., Village – Honad, Takai Adoshi Road, Tal Khalapur Khopoli, Dist. Raigad - 410203	-	ICCONOL WAY 68	-
3.	Mahatha Petroleum Private Limited, No. 34, MeenakshiGardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	MAHATHOL TOOL WAY 32	MAHATHOL TOOL WAY 68	MAHATHOL TOOL WAY 220

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337. General Purpose Grease for M&P Application

Part I

1.	Balmer Lawrie & Co.Ltd., P- 43, Hide Road Extension, Kolkata-700 088.	Balmerol MGLL3
2.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	Lithon RR3
3.	Indian Oil Corporation Limited, Grease Plant, Vashi, D-100, TTC Industrial Area, Kukshet village, Turbhe, Navi Mumbai -400 705	Servogrease RR3

Part II - Nil

338. Graphited Grease Grade '0' (Specn. 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.	The Phoenix Oil Co. (India)Pvt. Ltd., F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	Phoenix Graphited Grease 408

Part-II – Nil

339. Phosphoric Iron (Medium Phosphorous) Brake Block (Spec. No. M&C/MTD/101/2007)

Part I

1.	Riddhi Siddhi Udyog, Unit-II-6/2/C, Kumar Para Road,(Liluah), Howrah-711204	12,00,000 nos.
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Part II

1.	National Stores Supply Agency, P-280, Benaras Road, Belgachia, P.O.-Netajigarh, Howrah-711 108	1,24,800 nos.
2.	NSI (India) Ltd., Beltala,Chamrail, Howrah-711114 (W.B.)	7,50,000 nos.
3.	Precision Industrial System, Goyal Compound Industrial Estate Tansen Road, Gwalior-474004	3,24,600 kg

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ANNUAL PRODUCTION CAPACITY OF FIRMS APPROVED FOR WELDING CONSUMABLES

S.N.	Vendors' Name	Annual Production Capacity		
		Electrodes	MIG/MAG Wire	SAW Wire /Flux
1.	Ador Welding Ltd., P.B. No.19/93, Industrial Area, Bilaspur Road, Raipur-493 221 (M.P.).	3600MT	1200MT	--
2.	Ador Welding Ltd., Malakkottayur, Via Vandalur, Chennai-600 048.	2835MT	3500MT	--
3.	Ador Welding Ltd., Survey No. 59/11/1, Silvassa - Khanwel Road, Massat, Silvassa-396230	2000MT	80MT	2000MT/875MT
4.	Alfa Arc Industries B-5, Sector A-5/A-6, Loni Gaziabad.	1500MT	-	-
5.	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
6.	Asian Arc Electrodes Pvt. Ltd. B-140, Sector-6, NOIDA, Gautambudh Nagar- B-140, Sector-6, NOIDA, Gautambudh Nagar-201 301 (U.P.)	600MT	--	--
7.	Asian Industries, B-25, Sector-VII, NOIDA, Distt. Gautambudh Nagar-201 301. (U.P.)	720MT	--	--
8.	Atherv Welding Technologies, A-192, MIDC Chincholi, Maharashtra-413255.	480MT	-	-
9.	Calcutta Electrodes Pvt. Ltd., Sardar Patel Timber Market, Bhanpuri, Raipur (C.G.)-493221.	624MT	-	-
10.	Classic Electrodes (I) Ltd. Mauja Bhagwatipur, P.S. Sankrail Industrial Park, Howra-711302.	10080MT	3600MT	-
11.	Classic Electrodes (India) Ltd., 46/26, 27, 28, 29, Dashrath Ghosh Lane (Near Tikiapara Rly. Stn), Howrah	10080MT	--	--
12.	D & H Secheron Electrodes Ltd., 44/46, Industrial Estate, Kila Maidan, Post Bag No.3 Indore-452006 (MP)	6000MT	--	--
13.	D & H Welding Electrodes (P) Ltd., Sanwar Road, Industrial Area, Sector-A, Plot-A, Indore-452 015 (M.P.)	3000MT	600MT	SAW 600MT
14.	Diffusion Engineers Ltd., T-5 & 6, MIDC Industrial Area, Hingna, Nagpur	396MT	--	--
15.	Dwekam Electrodes Pvt. Ltd., Talawali Chanda, A.B. Road, Mangalia Indore- 453 771.	6000MT	Flux Cored- 4800MT MIG/MAG- 2100 MT	SAW /Flux 4800MT
16.	ESAB India Ltd., B.T. Road, Khardah, P.O. Balram Dharam Sopan, Distt. 24 North Parganas (W.B.) PIN: 743 121.	5200MT	--	--
17.	ESAB India Ltd., B-28, MIDC Industrial Area, Kalmeshwar, Nagpur (Maharashtra).	--	600 MT	200MT
18.	ESAB India Ltd., Plot No.13, Third Main Road, Ambattur Industrial Estate, Chennai-600 058.	256x10 ⁶ pieces	--	Flux 3060MT
19.	Garg Inox Ltd, CH-9, Old Industrial Area, Bahadurgarh, Haryana.	--	3000Mt	--
20.	GEE Limited, Jalan Industrial Park, NH-6,, Kandua, P.S.- Sankrail, Howrah-711302	4800 MT	600MT	--
21.	Hally Comet Electrodes (P) Ltd., Ismailpur, Dewasharif Road, Barabanki (U.P.).	75X10 ⁶ running ft.	--	--
22.	Honavar Electrodes Ltd., B-3, MIDC Kulgaon, Badlapur (East), Thane-421 503 (Maharashtra).	4800MT	--	--
23.	Jindal Duroweld (p)Ltd, BN 19&20, Industrial Estate, Kalunga, Rourkela-770031 (Orissa).	2100MT	-	-
24.	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	-
25.	Mahindra Electrodes, Bhatida Road Bhuchcho Kalan, Distt. Bhatida (Punjab)	2880 M.T.	-	-

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S.N.	Vendors' Name	Annual Production Capacity		
		Electrodes	MIG/MAG Wire	SAW Wire /Flux
26.	Mailam India Ltd., Mailam Main Road, Sedarapet, Pondicherry-605 111.	10797MT	1830MT	--
27.	Malu Electrodes Pvt. Ltd., S-4, MIDC, Hingna, Nagpur-440 016	1064MT	--	--
28.	Manohar Electrodes Pvt. Ltd., Manohar Vihar, Garh Road, Hapur-245 101	1356MT	--	--
29.	Manohar Lal Hira Lal, 23, Naya Ganj, Ghaziabad-201 009	--	1080MT	--
30.	Maruthi Electrodes (P) Ltd., No.12, Doddenkkundi, Industrial Area, IInd Phase, Bangalore-560 048.	2400MT	400MT	
31.	Maruti Weld Ltd., Behrampur Industrial Area, 38KM Stone, Jaipur Highway, Gurgaon-122 001.	900MT	180MT	--
32.	Morgardshammer India Ltd. Behind Dayawati Modi cademy, Meerut Muzzafarnagar.	10000MT	5000MT	
33.	Murli Electrodes Pvt Ltd EL-30 MIDC Industrial Estate Hingna Road Nagpur -440016	7200MT	-	-
34.	Nayyar Electrodes Pvt Ltd, Lane no. 6, Phase -II, SIDCO Complex, Baribrahma, Jammu -181133	2380MT	-	-
35.	Nowelco Industries Pvt Ltd. Baloda Bazar Road, via Amaseoni, P.O.Sakri, Raipur-493111	1160MT	--	--
36.	NUCOR Weld (India) Pvt Ltd, No. 223, Konappana Agrahara, Electronic City Post, Hosur Road, Bangalore-560 100.	2400 M.T.	-	-
37.	PanchMahal Steel Ltd GIDC Industrial Estate, Karol ,Distt. PanchMahal - 384 330	--	850MT	--
38.	Quality Wire Products, # 485, 14 th Cross, 4 th Phase, Peenya Industrial Area, Bangalore- 560 058.	--	1440MT	--
39.	Raajratna Electrodes Ltd., Indrad, Kalol-Kadi Road, Taluka Kadi, Distt. Mehsana (N.G.) - 382 721	1-250MT	704 MT	--
40.	Rajkesari Electrodes Pvt Ltd, F-313, Road No.12, Mewar Industrial Area, Madri, Udaipur-313003.	900MT	--	--
41.	Royal Arc Electrodes Ltd., Survey No. 49, Hissa No. 3A, Vill. Devdal, Vasai (E), Distt. Thane-401208.	7000MT	300MT	
42.	Rukhmani Electrodes Pvt. Ltd. 31, Takhupukur, (NW) Road, Barasat, PO Badu, Kolkata	3600MT	--	--
43.	Seth Electrodes (P) Ltd., 1/3, Simaria Ghat, Gram-Mundia, Khurai-470 117 (M.P.)	1056MT	--	--
44.	Shakunt Enterprises Pvt. Ltd., BXXX-60, G.T. Road, Opp: Hero Cycles Ltd., Ludhiana-141 003.	--	720MT	--
45.	Shieldarc Equipment Pvt.Ltd. Rasputja, 24, Parganas (South)-743 512., Rasputja, 24, Parganas (South)-743 512.	900MT	--	--
46.	Sundeeep Electrodes (P) Ltd., Buland Shahr Road, Hapur, Distt. Ghaziabad.	1200MT	--	--
47.	Tata Steel Limited (Wire Division), Plot No. A-6, Tarapur Industrial Area, M.I.D.C., Bolsar-401506, Distt. Thane.	--	2000 MT	--
48.	Unique Welding Products Pvt Ltd, 1205, GIDC, Phase IV, Vithal Udyog Nagar, via Anand, 388121	--	252MT	--
49.	Universal Electrodes Pvt. Ltd. 33 KIB Compound Indore 452 004	900MT		
50.	Usha Martin Ltd wire & wire rope division(North) Dharmshala road, Chohal, Hosiarpur-146024	-	2880MT	
51.	Usha Welds Ltd., 307-3 rd floor, RANJAN PLAZA, Kankarbagh Patna-800 020.	640MT	--	--

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S.N.	Vendors' Name	Annual Production Capacity		
		Electrodes	MIG/MAG Wire	SAW Wire /Flux
52.	Valency Compounds Services, A-62, MIDC Area, Ahmednagar	500MT	--	--
53.	Varun Electrodes (P) Ltd.,H-56, Industrial Area, Panipat-132 103.	720MT	2250MT	--
54.	Venus Wires Industries (P) Ltd. Block No.19, Raghuvanshi Mill Compund, S.B. Marg, Lower Parel, Mumbai – 400 013.	--	4800MT	--
55.	Victor Electrodes Ltd., T-1/114, Mangolpuri Industrial Area, Phase-I, New Delhi-110 083.	1125MT	7000MT	--
56.	Weld Alloy Products, C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar (U.P.)	1224MT	450MT	--
57.	Weldcraft Pvt. Ltd., 60 & 72, Industrial Suburb, Ist Main, 2 nd Stage, Tumkur Road, Yeshwantpur, Bangalore-560 022.	1200MT	--	--
58.	Weld well Electrodes,D-58&59,Hingna Industrial Area,MIDC,Nagpur-440028	9900MT	780MT	--

**ANNUAL PRODUCTION CAPACITY OF FIRMS APPROVED FOR LUBRICANTS
FOR MACHINERY & PLANTS**

S. N.	Name of firm	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.	Gulf oil Corporation Ltd, In centre,49/50,MIDC 12 th Road Andheri(E) Mumbai-400093, India.	75000KL lube oil
4.	Hindustan Petroleum Corpn. Ltd., HPCL Lube Plants, Mazgaon Haybunder complex, Haybunder Road, Mumbai-400033	1,13,722 KL Lube Oil
5.	Iconol Petroleums Pvt.Ltd , E-9 Nand Dham Industrial Estate,Marol Maroshi Road, Andheri East Mumbai-400059.	36000 KL lube oil
6.	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
7.	Mineral Oil Corporation, D-13, Panki Industrial Estate, SITE-1, Kanpur-208 002	3000 KL Lube Oil
8.	Raj Lubricants (Madras) Ltd., 12, Kailash Street Tondiarpet, Chennai-600 081	18000 KL Lube Oil
9.	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
10.	Sun Oil Co. Pvt. Ltd., 10-B, British Indian Street, Kolkata-700 069.	2400 KL Lube Oil
11.	The Phoenix Oil Co.(India) Pvt. Ltd, 488, F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	600 KL Lube Oil 600 MT Grease
12.	The Waxpol Industries Ltd.,9, Mitter House, 71, Ganesh Chandra Avenue,Kolkata-700 013	6240 KL Lube Oil
13.	Universal Perto-Chemicals Ltd., D101, Triveni, 32 nd Road Bandra (W) Mumbai-400050.	30000KL Lube oil
14.	Oxeeco Technologies Pvt. Ltd., B – 6/4, IDA, UPPAL, Hyderabad – 500039 (A. P)	3600 MT Grease
15.	Mahatha Petroleum Private Limited, No. 34 , Meenakshi Gardens, Mount Medavakkam Road, Keelkattalai, Chennai - 600117	10920 MT Lube Oil

SAMPLES REQUIRED FOR DESTRUCTIVE TESTING

SN	SN in VD	Item	Drawing No.	Specification	Lot size	Nos. for Destructive tests
1.	3(d)	Hose Coupling Assembly 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	3
2.	11	Suspension Coil spring to material Gr.60Si7 and Gr.52Cr4Mo2V		WD-01-HLS-1994 Rev. 3 of Jan'09; material IS:3195	1000	3
3.	14	Rubber Buffer Pads for freight stock	W/BD-2267, Alt.6	R-36	20000	37
4.	15	Side Bearer Pads for freight stock	WD-85076-S/1	03 Misc 86 Rev.4 of Aug'09	2000	2
5.	36	Centre Pivot Washer	WD-85079-S-2 Alt-23		2000	3
6.	40	Cartridge Taper Roller Bearing for BG Freight stock	Proprietary item	AB/RB-39-2002 Rev.3 Amend. No. 2 of Nov'08	1000	1
7.	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
8.	28	High Capacity Draft Gear	WD-81010-S-03	49-BD-08	50	1
9.	33	Cast steel side frame	WD-89067-S/3 Alt-17	-do-	200	1
		Cast steel bolster	WD-89067-S/4 Alt-12 WD-92058-S/3 Alt-06	-do-	100	1
10.	34	Cast Steel bogies for CONCOR flat wagons	CONTR.9404-S/2 for BLCA/ BLCB & BLLAB/BLLB	CONTR.LCCF 20(C)-96 (Rev.2) with Amend No.1 of Feb.'10		
		Cast steel side frame			200	1
		Cast steel bolster			100	1
11.	24	Nylon-66 brake gear bushes	SK-81039 Alt-09	WD -04 – nylon bush -02	100	3
12.	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	50	1
13.	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
14.	12	Suspension coil springs for coaching stock		WD-01-HLS-1994 Rev. 3 of Jan'09	1000	3
15.	16	High Capacity Buffer Spring for Side Buffers of BG Coaches	SK-K2048	CK-210 Rev.03	2000 (500 packs)	12
16.	17	Draw Gear Pads for coaching stock	SK-K-3004	C-9501 Rev.3 of Jan 2003	8000 (500 packs)	37
17.	22	Upper & Lower rubber washer		R – 64/ 98, Rev.2 of Dec'05	500	1
18.	23	Acetal Guide Bush & Guide Ring	SK-84102 Alt-05, SK-84092 Alt-01	C – 8215 Rev.2 Amend. No. 1	500	2
19.	44	Bogie Bolster Suspension Hanger (Coaches & EMU stock)	MG SK-83033 Amd 1	C – K105	100	5
20.	45	Brake Block Hanger	CG-K 9117 Alt 2	C- 9808 Rev 4	1000	1

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SN	SN in VD	Item	Drawing No.	Specification	Lot size	Nos. for Destructive tests
21.	18	RF-8 Rubber Springs	WD-90076.S.01 Alt-01	55 –BD –90 Amend. No.3 of Sep'93	1500	2
22.	19	Elastomeric Pads		20-Misc-95 Rev.3 of Mar'03, Amend. No. 4 of May'06	2000	1
23.	13	Suspension Coil Springs for Locomotives		MP.0.4900.12 Rev-01 of Jul'08	500	2
24.	27	High Tensile CBC Coupler & its components for locomotives	SKDL 3430	56-BD-2007, Amend no.1	200	4
25.	20	Side Bearer (secondary rubber spring for diesel locomotives)	SKVL-133	VL-02, Rev.1 of Feb.'03	50	2
			SKVL-127	VL-03, Rev.1 of May'05		
26.	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
27.	52	Poly Urethane Side Bearer Pads for freight stock	AAL-021101 Alt-8	WD-38 Misc-04 Rev. 1 of Jan'08 & Amend. No. 1 of Mar'08	2000	3
28.	53	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	2000	3
29.	54	'L' type non-asbestos Composition Brake Blocks of container flat wagons for 840 mm dia wheel	CONTR.9404-S/11, Alt.6	WD-13-ABR-06 Amend. No.1 of May'07	2000	2
30.	55	L-type non-asbestos Composition Brake Blocks for freight stock with 1000 mm wheel diameter	WD-99062-S-01 Alt-03	WD-13-ABR-2006 Amend. No. 1 of May'08	2000	2
31.	84	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	2000	12
32.	85	Non asbestos based low friction composite brake blocks for application on Coaching stock	SK-99048, Alt.3	C-9907 Rev. 04 of May'09	2000	12
33.	87	Non- Asbestos based 'K'-Type High friction Composite Brake blocks for EMU stock	SK-80029, Alt.4	C-9508 Rev 03 of May 09	2000	12
34.	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
35.	72	Liner to be used below Hytrel Lower Washer in the Primary Suspension for BG Main line coaches	CG-K8213, Alt.1	RDSO/2008/CG-10 Rev. 0 of Nov'08	2000	2

SN	SN in VD	Item	Drawing No.	Specification	Lot size	Nos. for Destructive tests
36.	89	Injection Moulded High Performance Polyimide “HPPA”(Self lubricating 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	5000	2
37.	83	Injection Moulded Thermoplastic polyster Elastomer (Hytrel) 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	2000	2
38.	90	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	2500	5
39.	236	'L' Type Composition Brake Block for Diesel & Electric Locomotives	SK.DP-3650 Alt.1	MP.0.01.00.04 Rev. 08 of Oct'09	2000	2
40.	245	TPU Spring Pads for locomotives (Happy Pad)		MP.0.40.99.01 Rev.02 of Oct'08	500	2
41.	249	Spring – Single Coil	For WDG4-EMD Part No. 40075318,DLW Part No.17410060 For WDP4-EMD Part No. 40090911,DLW Part No.17410101		500	2
42.	262	Rubber Buffer Spring	SK-DL- 4565, Alt. Nil	MP.0.41.00.04 Rev-02	2000 (500 packs)	12

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S.N.	Controlling Dte.	Firm's name	Address	e-mail ID	Phone No	Fax No.
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ADDRESS BOOK OF VENDORS

(A) Quality Assurance (Mechanical) Directorate						
a. Lucknow Zone						
1.	QA (Mech)	Aryan Exporters Pvt. Ltd.	Factory :	B-1, Industrial Area, Amausi, Lucknow-226012		0522-2437456
			Office:	8 Vikramaditya Marg, Lucknow-226001	aryanexp@gmail.com aryanexp@satyam.net.in	0522-2437456, 2235197/198, 9935532414,
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
			Office:	-do-	-do-	-do-
3.	QA (Mech)	Affine Steels (P) Ltd.	Factory :	Sector-7, Plot No. 98, IIE Ranipur, Sidcul, Haridwar	affinesteel@gmail.com	9412732374
			Office:	-do-	-do-	-do-
4.	QA (Mech)	Atul Engineering Udyog	Factory :	Nunhai, Agra-282 006 U.P.	atulgroup@rediffmail.com lalitagrawal123@rediffmail. com atulproducts@atulgroup.com	0562-2280745/7, 46/746/747/748
			Office:	-do-	-do-	-do-
5.	QA (Mech)	Avadh Rubber (Prop. Madras Elastomers Ltd)	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
			Office:	-do-	-do-	-do-
6.	QA (Mech)	Bharat Udyog	Factory :	Lakhy Cold Storage Compound, Sheodaspur, P.O. Lahartara, Varanasi-221 002.	sales@baratudyog.in	0542-2370250,2372168
			Office:	-do-	-do-	-do-
7.	QA (Mech)	Diesel Components Pvt. Limited	Factory :	Shed No. 6, Industrial Estate, Jagdishpatti, Jaunpur (UP)		0542-2372168
			Office:	Lakhy cold storage compound Sheodaspur PO-Lahartara Varanasi-221002	sales@dcpl.biz	05452-260737
8.	QA (Mech)	Faiveley Transport India Limited	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).	su.in@faiveleytransport.com ns.prakash@faiveleytransport.co m	04344-276761-65,04344- 279181- 84
			Office:	P.B.No. 39, Harita, HOSUR-635 109 (Tamil Nadu)	-do-	-do-
9.	QA (Mech)	Frontier Alloy Steels Ltd.	Factory :	KM 25/5 & 6, Kalpi Road, Rania, Kanpur Dehat (UP). 209304 Additional Works: Jamni Wala Road, Jamboo Khala, Tehsil Paonta Sahib, Distt. Sirmaur (H.P.)-173025	-	05111-240251, 09235696146, 9816752812, 9218528452
			Office:	KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat.	frontieralloy@yahoo.co.in	05111-240251,09235696146, 9816752812, 09218528452
10.	QA (Mech)	Frontier Springs Ltd.	Factory :	KM 25/4, Kalpi Road, Rania, Ramabai nagar-209304 Additional Works: Village-Kunja, Paonta Sahib, Distt. Sirmour, Himachal Pradesh.-173025	neraj@frontiersprings.co.in	
			Office:	E-14 Panki Industrial Area Site-I Kanpur-208022	kapil@frontiersprings.co.in sales@frontiersprings.co.in	0512-2691207, 2691208 9839035114,9839033842
11.	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
			Office:	-do-	-do-	-do-
12.	QA (Mech)	G.B. Springs (P) Ltd	Factory :	22/23 Km, Chakrata Road, Chhota Rampur, Distt. Dehradun		
			Office:	16,Ballupur road, Dehradun- 248001 UK	gbsliddn@sancharnet.in	0135-2759373, 2753482,

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					gbsplddn@dataone.in	9412055877, 9837065185	
13.	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
14.	QA (Mech)	Hemco Engineering Pvt. Ltd.	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
15.	QA (Mech)	Jagdamba Liquified Steels Ltd	Factory:	Unit-1 Sadabad Gate Hathras-204101, U.P. Unit-2 -16-17 K.M. Roorkee Saharanpur Road, Milestone Village- Raipur, Distt. Haridwar -247667, U.K.		05722-233777/ 231175, 9837006016, 01332-321917, 9634091826	05722-231176 01332-235194
			Office:	C-21, Sector-1, Defence colony, Dehradun-248001	lokesh@jagdamba.biz	05722-233777/ 231175, 9837006016	0135-2666246
16.	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
17.	QA (Mech)	Mandeep Industries	Factory:	562/22, Ramgarh Colony, Kanpur Road, Lucknow		2432231	
			Office :	15-C, Singar Nagar, Lucknow	mandeep_rb @rediffmail.com	0522-2450593	0522-2450593
18.	QA (Mech)	Prag Industries (India) Pvt. Ltd.	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
19.	QA (Mech)	Rahul Precision Works Pvt. Ltd.	Factory:	Plot No. 13-14, Sector-3, Pithampur, Dist. Dhar (M.P.)-454774.		07292-406315	07292-407717
			Office:	H-101/A 1 st Floor Metro Towers Near Mangal city mall, Scheme no.54 A.B.Road Indore (M.P)	rahuljain@rahulprecision.com	0731-2578844	0731-3018492
20.	QA (Mech)	Raneka Industries Ltd	Factory :	Raneka Industries Ltd., 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:	Raneka Industries Ltd., Plot No.16 & 17, Ssector-3 (Sagore), Pithampur, Distt.- Dhar (MP), Pin-454775	-do-	-do-	-do-
21.	QA (Mech)	Saurabh Metals Pvt. Ltd.	Factory :	Unit-I : Plot No. 22, New Industrial Area, Mandideep-462026, Distt. Raissen (M.P.) Unit-II : 45 Ancillary Industrial Estate Habibganj, Bhopal-462024		07480-232180, 232181	
			Office:	45, Ancillary Industrial Estate, Habibganj, Bhopal-462024	saurabhmatal@bsnl.in	09425303545	0755-2588705
22.	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
23.	QA (Mech)	Someshwar Castings Pvt. Ltd.	Factory :	C-8, UPSIDC Industrial Area, Naini, Allahabad (UP)			
			Office:	392/621 Muthiganj Allahabad	scpl.alld@gmail.com	9415216810, 9956825668, 9415215856	0532-2413627
24.	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-
b. New Delhi Zone							
25.	QA (Mech)	Abrol Engineering Co.Pvt. Ltd	Factory :	PO Box no.-2, 'Abrol House', Industrial Area, Kapurthala-144601	abrol@vsnl.com abrolengg@gmail.com	01822-232053, 01822-232977, 230151, 09357200001/804	01822-232098
			Office:	do-	do-	do-	do-
26.	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
27.	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-
28.	QA (Mech)	Amar Forgings Pvt. Ltd	Factory :	56 –C Industrial Area, Banmore-476 444, Distt. Morena (MP)		07532-255266, 255431	

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			Office:	C-I, RajniGandha Enclave Gola Ka Mandir Gwalior-474005 M.P.	afpl@sancharnet.in	07532-255266,255431	0753243266/3431 0451-2367995
29.	QA (Mech)	A-One Enterprises Pvt. Ltd.	Factory :	Plot no.131,sector-6 IMT Manesar,Gurgaon-122050 Haryana		0124-4367228	0124-4367228
			Office:	X-8, Loha Mandi, Naraina, New Delhi-110 028	atulbihani@rediffmail.com	011-32608470,25895956	011-41640195, 25895954
30.	QA (Mech)	ASP Sealing Products Ltd	Factory :	A-7, UPSIDC Industrial Area, Gajraula, Distt. J.P. Nagar (U.P.)			
			Office:	-do-	-do-	-do-	-do-
31.	QA (Mech)	Balaji Industrial Products Ltd.	Factory :	48, Industrial Area, Jhotwara, Jaipur-302012	castprofile@gmail.com	0661-2660542,3294800	0611-2660764
			Office:	-do-	-do-	-do-	-do-
32.	QA (Mech)	Balaji Udyog Limited	Factory :	Pub Boragaon, Bye Pass NH-37 GorsukhChariali, P.O.- Guwahati-781035 (Assam).	balajiudyogtld@rediffmail.com	0361-2274004	0361-2274004
			Office:	281, Deepali,Pitampura, New Delhi-34	balajiudyoglimited@rediffmail.co m	011-27033821	011-27033824
33.	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
34.	QA (Mech)	Bony Polymers Pvt. Ltd.	Factory :	Plot No. 37-P, Sector-6, Faridabad-121006 (Haryana)	bony@bonypolymers.com	0129-2242501,2211701/702	0129-2249326
			Office:	Plot No. 77, Sector-6, Faridabad-121006 (Haryana)	ramesh@bonypolymer.com brakes@bonypolymers.com	0129-2242501,0129-4067123, 9810132344, 9818692802	0129-4067123
35.	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
36.	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-
37.	QA (Mech)	Deepak Fasteners Ltd	Factory :	E-535 to 538, Focal Point, Phase VI, Ludhiana-141010			
			Office:	4 th Floor Ist Mall ,The Mall Ludhiana -141001	manish@deepakfasteners.com sanjeev.b@deepakfasteners.co m harry@deepakfasteners.com	0161-2774401,0161-3911111,9316169217,9316169294	0161-2774400 0161-2538333
38.	QA (Mech)	Emson Tools Manufacturing Corporation Limited	Factory :	D-2 , Focal Point Dhandari kalan, Ludhiana-141 010 (Punjab)	emson@vsnl.com	0161-2670259/ 2670260, 5003053, 09814021510, 09855448617	0161-2670972
			Office:	-do-	-do-	-do-	-do-
39.	QA (Mech)	Escorts Limited (Railway Equipment Division)	Factory :	Plot No. 115, Sector 24, Faridabad –121005 (Haryana).	-	-	
			Office:	SCO-232, 1st Floor, Sector 20, Panchkula, Haryana-134109.	ks.ratra@escorts.co.in	0129-2232371, 0129-2576305, 09810537500, 09871182868	0129-2232148
40.	QA (Mech)	Faridabad Bolt-Tight Industries(P)Ltd	Factory :	Plot No 77,Sector-6,Faridabad- 6	info@fbtindia.com,fbt@sify.com	0129-4063818, 0129-4063817, 09810267710, 09871026565	0129-4061819, 0129-5064304
			Office:	-do-	-do-	-do-	-do-
41.	QA (Mech)	Greysham International Pvt. Ltd	Factory :	H-42, Sector-63, Noida (U.P.)-201301.		0120-4281402/03	0120-4281404,4241163
			Office:	1/1 A,Man Singh Place Roop Nagar,New Delhi -110007	sales@greysham.com	011-23849381, 09810362655, 09868423133	011-23849381,47038409
42.	QA (Mech)	Hari Narayan Bihani	Factory :	8B Industrial Area, Jhotwar Jaipur 302 012	kbihani@satyam.net.in	0141-2360708, 0141-2377040, 09829015661/ 4029	0141-2378988, 2341501
			Office:	-do-	-do-	-do-	-do-
43.	QA (Mech)	Him Teknoforge Ltd.,	Factory :	Village-Billanwali, Industrial Area, Baddi (H.P.)	himgroup@himgear.net	01795-245466/4020, 09915000223, 09816043117	01795-245467
			Office:	-do-	-do-	-do-	-do-
44.	QA (Mech)	Hyper Steel Casting Pvt. Ltd.	Factory :	Plot No.19&20, Sector B, Industrial Area, Mandideep, Dist. Raisen (M.P.) Pin-462046	hypersteel@rediffmail.com sunilkumar43@rediffmail.com	09425014537,09752781226	07480-231060
			Office:	-do-	-do-	-do-	07480-231033
45.	QA (Mech)	Indorub Industries	Factory :	Village-Bhora Kalan, Binola Industrial Area, 58th Mile Stone,	-	-	-

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				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
46.	QA (Mech)	J V R Forging Ltd	Factory :	Industrial area 'C' sua Road, Dhandhari Kalan, Ludhiana 141010	jvr@jvrforgings.com	0161-511608609, 0161-511608610, 09855817000, 09855729169	0161-2511607
			Office:	-do-	-do-	-do-	-do-
47.	QA (Mech)	Jai Polypan Pvt. Ltd.,	Factory :	22-26A, Industrial Estate, Bais Godam, Jaipur- 302 006	vishal_jpldsanchamnet.in, polypan@dil.in	0141-2212576,2217659, 0141- 2211687, 09829056565, 09414303135	0141-2213981
			Office:	-do-	-do-	-do-	-do-
48.	QA (Mech)	Kailash Special Steel Pvt.Ltd	Factory :	Shed No-36, 52 Km Stone, G.T Road, P.O-Bhigan,Distt – Sonepat,Haryana –131039.	-	-	-
			Office:	AK-97, Shalimar Bagh, Delhi-88	bansalrailways@vsnl.com tnkb@yahoo.com	011-27479659,27478129 09811044521,09350042101	011-27479659,27478129
49.	QA (Mech)	Kashi Enterprises	Factory :	B-25-29, Industrial Estate, Bazpur Road, Kashipur- 244713, Distt- U.S. Nagar (Utrakhand)	kasha@kvsqgroup.co.in	05947-262656	05497-262103
			Office:	-do-	-do-	-do-	-do-
50.	QA (Mech)	Knorr-Bremse India Pvt. Ltd.	Factory :	14/6, Mathura Road, Faridabad-121003 (India)	kbindia@knorr-bremse.com, anish.agarwal@knorr-bremse.com	0129-4191402, 0129-4191403/404, 9871094254 & 9810541946	0129-2275935
			Office:	-do-	-do-	-do-	-do-
51.	QA (Mech)	Kricom Metal Castings Pvt.Ltd	Factory :	52 Km Stone, G T Road, P O Bhigan Distt. Sonepat, Haryana 131 039			
			Office:	AK-97, Shalimar Bagh, Delhi-11088	tnkb@yahoo.com	011-27470531, 09350042101, 09811431231, 09811044521	011-27478129, 27470531
52.	QA (Mech)	Lakhani Rubber Works	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
53.	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-
54.	QA (Mech)	Mazdoor welding Works	Factory :	A-28/4, Mayapuri Industrial Area, Phase-I, New Delhi-110 064. Additional works: Mazdoor welding Works (Unit II), G 1-494, Khushkhera Industrial Area, Bhiwadi, Distt. Alwar, Rajasthan.	mww@bol.net.in mww@airtelmail.in	011-65465277, 09311159001, 09310737375, 9891159059, 9899700165	011-28115559 011-45501101
			Office:	-do-	-do-	-do-	-do-
55.	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-
56.	QA (Mech)	Modern Steels Limited	Factory :	P.B. No.12, G.T.Road, Gobindgarh – 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
57.	QA (Mech)	N.E.I. Ltd	Factory :	Khatipura Road, Jaipur-302 006.	akmittal@nbcbearings.in, snbiyani@neibearing.com shivduft@nbcbearings.in	9799292600, 0141-2223221, 9414337133, 09829012112, 09829056075	0141-2223213, 0141- 2222259,2221926,2224382
			Office:	-do-	-do-	-do-	-do-
58.	QA (Mech)	Parasnath Enterprises	Factory :	27, Sector-I.I.D.C.,SIDCUL, Ranipur, Haridwar (Utrakhand)-249403			
			Office:	31, Rajendra Park ,Pusa Road, New Delhi-110060	parasnath.enterprise@ymail.co m	9810020277,9319924413	011-25716821

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					bkgroup_ind@yahoo.co.in		
59.	QA (Mech)	Pioneer Nuts & Bolts(P) Ltd.,	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-
60.	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-
61.	QA (Mech)	Rine Engineering Pvt. Ltd.	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-
62.	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	kbihani@satyam.net.in	0141-2360708/77040, 09829015661/4029	0141-2378988, 2341501
63.	QA (Mech)	R.N.Gupta & Co. Ltd.	Factory :	C-55-56, Focal Point, Ludhiana-141 010	info@mgupta.com	0161-5099241,242, 243, 09815000338, 09815544027	0161-2674276
			Office:	-do-	-do-	-do-	-do-
64.	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-
65.	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-
66.	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
67.	QA (Mech)	Stilokraft	Factory :	B-64, Polycon House, Bais Godam, Jaipur-302 006	polypan@dil.in	0141-2377448, 09829065760, 09414303135, 2216275, 2217659	0141-2213981
			Office:	-do-	-do-	-do-	-do-
68.	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
			Office:	-do-	-do-	-do-	-do-
69.	QA (Mech)	Tayal & Co	Factory :	D-85, Phase-7, Industrial Area, SAS Nagar,Mohali-16055,PUNJAB. Additional unit : 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:	1/1 Camam Street 3 rd Floor Kolkata-700016	-	-	-
70.	QA (Mech)	The General Rubber Co.Pvt.Ltd	Factory :	14/6, Mathura Road, Faridabad (Haryana)	Grc_fbd@rediffmail.com		0129-3053357
			Office:	232, Narmada Appartment, Alaknanda, New Delhi-19		9810034413, 09313754353	
71.	QA (Mech)	Timken India Ltd.,	Factory :	C-56, Shivalok Enclave, Malviya Nagar, New Delhi-110 007.			
			Office:	Bara, P.O.- Agrico, Jamshedpur – 831009. Delhi Address- 2nd floor, Ram Nath Building & community center, Yosuf Sarai, New Delhi – 110016.	ghosh@timkenindia.com	011-46043416	011-41756851
72.	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-
73.	QA (Mech)	Upper India Steel Manufacturing and Engg. Co.Ltd	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-

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
74.	QA (Mech)	V.K. Enterprises	Factory :	IP-02, Raipur Sahakari Audyogic Kshetra, Bhagwanpur, Roorkee, Dist. Haridwar (U.K.)-247661		09759010400, 09759010399	
			Office:	Opp. Modipan, Hapur Road, Modinagar-201204.	mail@dhiagra.co.in, vke.india@gmail.com	01232-242663	01232-242663
75.	QA (Mech)	VAE VKN Industries Pvt. Ltd.	Factory :	42, Mile Stone, G.T. Road, Bahalgarh, Sonapat, Haryana-131021.			
			Office:				
76.	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-
77.	QA (Mech)	VRC Continental (Unit of	Factory :	13/4, Mathura Road, Faridabad (Haryana)-129 003	Besco_faridabad@yahoo.co.in	0129-2275334	0129-2275337
			Office:	-do-	-do-	-do-	-do-
c. Kolkata Zone							
78.	QA (Mech)	A. D. Electro-Steel Co. Pvt. Ltd.	Factory :	Baltikuri (Surkimill) Kalitala, Howrah-711113		033-26534484/26530485	033-26534484
			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
79.	QA (Mech)	A.S. Enterprise	Factory :	Rajgunge, Banipur, Howrah-711304	asenterprise@bsnl.in ghosharobindo@yahoo.com	033-26791074, 9432493994,9830230049	033-26791074
			Office:	-do-	-do-	-do-	-do-
80.	QA (Mech)	Adarsh Engineering	Factory :	Ghoshpara, Batilikuri, Howrah – 700 402.		033-26531211	
			Office:	16, Rameswar Malia, 1 st Bye Lane, 3 rd Floor Howrah-711101		033-26508954,26506954, 26384945, 09831173749,09831306707	033-26607581 033-24241185, 26507581
81.	QA (Mech)	Adhunik Metaliks Ltd	Factory :	Vill.-Chadrihariharpur, P.O.-Kuarmunda, Distt. Sundergarh, Rourkela, Orrisa-770039	pkmukho@adhunikgroup. com	9178454404	0661-2586005
			Office:	"Lansdowne Towers", 6th floor, 2/1A, Sarat Bose Road, Kolkata-700020	nirmalagarwal@adhunicgroup.co.in	033-22890292, 9007477777,9903911291	033-22800285 22890285,30517225
82.	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
83.	QA (Mech)	Aglow engineers	Factory :	Howrah-Amta Road, Salap, Howrah-711 409.	aglow_engg@yahoo.co.in	033-26538208,09831060961	033-26535785
			Office:	-do-	-do-	-do-	-do-
84.	QA (Mech)	AJ Tech Equipments Pvt. Ltd	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
85.	QA (Mech)	Anand Sales Corporation	Factory :	6 Poonamchand Bagaria Belly, Howrah 711005	anandsalescorp@hotmail.com	033-22263025,033-32582807, 22263025, 09831158041	033-22295956
			Office:	-do-	-do-	-do-	-do-
86.	QA (Mech)	Annapurna Engg. Works	Factory :	59/18, 23, 24- Natabar Paul Road, Howrah-1		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
87.	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	07712323211,232390109893652926	0771-2324489
88.	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

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
89.	QA (Mech)	Arham Polychem Pvt. Ltd.,	Factory :	26/1, Kumarpara Road, Liluah, Howrah-711204	arham@vsnl.net	033-26456200, 26456539, 033-26456200, 22138600, 22434400	033-22434400, 22317700
			Office:	2,Raja woodmunt street,3 rd Floor Kolkata-700001			
90.	QA (Mech)	Armeet Tools and Equipment 'P' Ltd	Factory :	Baltikuri ,Ghoshpara Howrah-711113	armmeet@gmail.com	033-22489680, 9403625326 09830059976, 09339537243	033-26530855 033-22485239
			Office:	19, R.N.Mukherjee Raod, Kolkata -700 001.			
91.	QA (Mech)	Asansol Steel Castings Private Ltd	Factory :	Sripur village road, PO- Ningha, Asansol, Dist.- Burdwan-713370	ascl@vsnl.net, ascplindia@gmail.com	0341-2343029, 033-26373260, 26376407, 26400478	0341-2343029 033-26403423
			Office:	43,G.T.Road (s) 4 th Floor,Howrah-711101 W.B.			
92.	QA (Mech)	Asha Engineering Works	Factory :	29/7, Narasingha Dutta Road, Howrah-711101	Ashaengineering123@yahoo.co.in	033-2667-4105, 26512376, 26708943	033-28290752
			Office:	-do-	-do-	-do-	-do-
93.	QA (Mech)	Associated Engineering Stores	Factory :	15, Chattulal Missir Road, Salkia, Howrah-711107	associated.bna@sify.com	26556319 033-22208754, 033-26556319, 22206364	033-22208754
			Office:	20, Netaji Subhas Road, Kolkata-700001			
94.	QA (Mech)	Associated Tools	Factory :	Baltikuri, Kalitala, Howrah.-711113 (W.B.)	atipl@cal.3.vsnl.net.in, sabya@atipl.com ukarmakar@atipl.com	033-26530488/26537298, 26530657, 9831883023, 9748736594	033-26531361
			Office:	-do-	-do-	-do-	-do-
95.	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-
96.	QA (Mech)	B.P. Spring & Engg. Co. Pvt. Ltd	Factory :	90, Benaras Road, Howrah-711106.	info@bpsprings.com	033-26516443, 26512472,09830035173,0933121613 2	033-26512472
			Office:	-do-	-do-	-do-	-do-
97.	QA (Mech)	BESCO Limited (Foundry Division)	Factory :	Baruipur, Subudhipur, 24Parganas (South), Kolkata-700144	rkameria@ombesco.in corporate@bescoltd.com	033-24338251,24336521 033-24400228, 22261406, 22266784, 22264527, 24400474, 9831027934, 9331037000	033-24330512 033-24404011, 033-24404075
			Office:	7 th FloorPoonam, 5/2 Russel Street, Kolkata-700 001.			
98.	QA (Mech)	Bhartia Mini Spring & Engg. Co. Pvt. Ltd	Factory :	Howrah-Amta Road, Baltikuri, Shibtala, Howrah-711113	bmspring1@vsnl.net	26538104 033-22216025, 033-22217214	033-22256832
			Office:	Gandhi House 3 rd Floor 16,Ganesh Chandra Avenue Kolkata-700013			
99.	QA (Mech)	Bhilai Engineering Corporation Ltd	Factory :	Hathkhoj Industrial Area, Bhilai, C.G	Becltd@sanchamet.in	0788-4088100 0788-22823372, 09893123737, 0788-4088100	0788-2381140-41 0788-2285499
			Office:	Post Box No.31, Industrial Area, Hathkhoj Village, Bhilai-490 001.			
100.	QA (Mech)	Bhushan Power & Steel Ltd.	Factory :	Vill.-Thekoloi, P.O.- Lapanga, Teh.-Rengali, Dist.-Sambalpur (Orissa)- 768232	orr-sa@bpsl.net	0663-2535000, 2562026 to 32, 09437205856	0663-2562039, 0663-2562007/11, 011-23712737
			Office:	4th Floor, Tolstoy House, 15-17 Tolstoy, Marg, Connaught Place, New Delhi-110001			
101.	QA (Mech)	Black Burn & Co. Pvt. Ltd	Factory :	Asuti Main Road, Maynagarh P.O, Raipur Mahesh, Tala, Kolkata-700141	-	033-24880801/1340	033 -24880292
			Office:	65, Cotton Street, 3 rd floor, Kolkata – 700007.			
102.	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 033-24397413/7415/4114/6613/6627, 98316070401	033-26336377 033-24395607/7632
			Office:	5, Hide Road Kolkata-700043			
103.	QA (Mech)	Brand Alloys Ltd	Factory :	NH-2, Delhi Road,Chatra,Sreerampore, P.O., Sheoraphully, Hooghly,-712223	brandalloys@vsnl.com	033-26220446/5418/2566 033-2878631,32,34,35,8709	033-26225419 033-22870925, 22871410
			Office:	37,Shakespeare Sarani,4 th Floor,Kolkata-700017			
104.	QA (Mech)	Burn Standard Co.Ltd	Factory :	Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101	burn@cal2.vsnl.net.in	033-26382601/03,26412602	033-26384869

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			Office:	22-B,Raja Santosh Road,Alipore ,Kolkata-700027	burnho@vsnl.net	033-24484633,9433014450	033-24488846
105.	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
106.	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
107.	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
108.	QA (Mech)	Cast Profiles (P) Ltd.	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-
109.	QA (Mech)	Comet Technocom (P) Ltd	Factory :	Naskarpara, Kalitala, Balitikuri, Howrah- 711 113			033-26537099
			Office:	43,G.T. Road (South), 4 th Floor, Howrah-711101	comet_tecnocom@vsnl.net ctplindia92@gmail.com	26403423,09831047023, 09831078722, 09831213791, 09831153332	033-26403423,6506407
110.	QA (Mech)	Cosmic Engineers	Factory :	2, Duffer Street, Liluah, Howrah-711204		033-26546741	033-24241186
			Office:	16 Rameswar Malia 1 st Bye Lane Howrah-711101	cosmic@cal.vsnl.net.in	033-26384945,26378954	033-26387581
111.	QA (Mech)	D.K. Steels	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
112.	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 skdfsteners@gmail.com	033-22367896,09830706522 , 038624685, 9830030250	033-26517599
113.	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
114.	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
115.	QA (Mech)	Dekon India	Factory :	9, Duffer Street, Liluah, Howrah – 711 204.	dekonindia@gmail.com	033-26540652,09831867643,033-26555491	033-26557677
			Office:	-do-	-do-	-do-	-do-
116.	QA (Mech)	Devvrat Industrlal Corporation	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
117.	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-
118.	QA (Mech)	East India Steels Ltd	Factory :	Industrial Area, Rourkela-769004, Distt-Sundargarh (Orissa)	eis@eastindiasteels.com	0661-2504728, 6450175, 2481253, 09437043506	0661-2501252, 0661-2481728
			Office:	-do-	-do-	-do-	-do-
119.	QA (Mech)	Eastern Engineering Industries	Factory :	40 Eroad Belgachia Post Dasnagar, Howrah-711005	Eei24@hotmail.com, eastern44@hotmail.com	26515051,9831030954	033-26515051, 2433501
			Office:	-do-	-do-	-do-	-do-
120.	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
121.	QA (Mech)	Electro Impex Pvt. Ltd	Factory :	Shankaridaha, P.O.- Begri, P.S.- Domjur, Howrah-711 411 (W.B.)		033-26705851	

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			Office:	64/4, Kantapur 3rd Bye Lane, Howrah-711 101 (W.B.)	electroimpex@vsnl.net	033-26691881, 26672566,26699188	033-26691881
122.	QA (Mech)	Engineering Trade Centre(I) Pvt. Ltd	Factory :	50, Ram Lochan Shire Street, Belur, Howrah-711204		033-26555491	
			Office:	249/H,GT Road,Liluah Howrah-711204	enggrail@gmail.com	26555791,26543870, 09831867641/42	03326557677
123.	QA (Mech)	Engineers Concern	Factory :	9/A/2/2, Madhusudhan Mukherjee Road, P.O. - B.D. Sopan, Khardah, 24 Parganas (N)-700 116 (W.B.)	ani_engineers@yahoo.com	033-25638036, 09331007460	033-25638036, 033-25685560
			Office:	-do-	-do-	-do-	-do-
124.	QA (Mech)	G.D. Springs Mfg.Co. (P) Ltd.	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-
125.	QA (Mech)	Gemus Engineering Limited	Factory :	Plot No. 24(P) & 25(P), WBIIDC Industrial Growth Centre, P.O. : Birshibpur, P.S.: Uluberia, Howrah -711316		033-26611143, 26611144	033-22314660
			Office:	Gillander House Block-E 3rd Floor 8,Netaji Subhas Road Kolkata-01	info@gemusengg.com	033-22301317, 22301318, 22316469	033-22314660
126.	QA (Mech)	General Stores & Engg. Co	Factory :	Unit (I) - Amta Road, Baltikuri, Kalitala, Howrah –711105		033-2653-0027	
				Unit (II) – Shanpur Paschim Dasnagar, Howrah-711105		033-2653-1665	
			Office:	10, Lal Bazar Street, Mercantile Buildings, (1 st floor), Kolkata-700001	gs_ec@yahoo.com	033-22105146, 22301065	033-22301065
127.	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
128.	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
129.	QA (Mech)	Hindustan Malleables & Forgings Ltd	Factory :	Jalan Nagar, P.O.Bhuli-828104, Distt -Dhanbad	Dnb-hmfl@bsnl.in Dnb-hmfl@yahoo.co.in, dnb_hmfl@sanchamet.in	0326-2340018,2341823, 09835184023	0326-2340033
			Office:	-do-	-do-	-do-	-do-
130.	QA (Mech)	Hindusthan Engineering & Industries Ltd	Factory :	NH-2,Delhi Road,Bamunari0-Bamunari Distt-Hooghly W.B.-712250			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
131.	QA (Mech)	Hindusthan Udyog Limited	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), Kolkata- 700 046, India	hulmktg@hul.net.in	033-30216800, 2285107982	033-30216863
132.	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	033-26698774, 26690290, 26690347	033-26690347
			Office:	18,R.N.Mukherjee Road,4 th Floor,Kolkata-700001	-do-	033-2487249, 09830060733, 09331236577, 033-22487249	033-2481879 033-22481879
133.	QA (Mech)	India Tools Crafts (P) Ltd	Factory :	Shed No. L- 34 & 35, Howrah Industrial Estate, Dasnagar, Howrah- 711 113 (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
134.	QA (Mech)	Industrial Components Industries	Factory :	16H/1B, Khanpur Road Bansdrani, P.O-Naktala Kolkata-700047.	ici_kol@vsnl.net	033-24124497, 9831026889/5128, 23772477	033-24139059

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			Office:	-do-	-do-	-do-	-do-
135.	QA (Mech)	Industrial Forge & Engineering Co. Ltd	Factory :	A 21P- A 25P, Phase VI, Adityapur Industrial Area, Gamharia, Jamshedpur-832108	info@iforge.co.in	0657-6571539, 0657-3096082,	0657-2425169, 0657-2200052
			Office:	-do-	-do-	-do-	-do-
136.	QA (Mech)	Interplas India Pvt.Ltd.	Factory :	16, Netaji Subhas Road, Kolkata-700 001.		5776277	
			Office:	-do-	-do-	-do-	-do-
137.	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-
138.	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-
139.	QA (Mech)	JJ Spring Manufacturing (P) Ltd.	Factory :	Shed No. J-45, Howrah Industrial Estate, Baltikuri, Howrah-711113		033-26533102	24851384
			Office:	43/3, Hazra Road 1 st & 2 nd Floor Kolkata-19	mayurij@gmail.com	033-24861312/13/14	033-24861331
140.	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
141.	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	kipl@cal2.vsnl.net.in	033-23319017/22428495	033-22422214,22428495
142.	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-
143.	QA (Mech)	Kharagpur Metal Reforming industries Pvt. Ltd.,	Factory :	Koushallya, Kharagpur-721 301, Dist.- Paschim Midnapore (W.B.)	kmripl@dte.vsnl.net.in kglmetal@vsnl.com	033-26885714/628315084, 6681283, 09434010682, 03222-255340	6682452, 033-26887452 03222-255589
			Office:	-do-	-do-	-do-	-do-
144.	QA (Mech)	Kolley Enterprise	Factory :	Balitkuri, Chakpara, Howrah-711 113		033-26670627	28297687
			Office:	41/20, Makardah Road Howrah-711101		033-26670627, 09883024759/ 9331015343	033-26437154, 26670627
145.	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-
146.	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
147.	QA (Mech)	Lucky Spring Co.	Factory :	9, 'N'. Road, Belgachia, Howrah- 711 108	Luckyspring.how@rediffmail.com	09830187702	-
			Office:	32, Narasingha Dutta Road, (Kadamtala), Howrah- 711 101	-do-	033-26673118	033-26673118
148.	QA (Mech)	Mahamaya Valve Manufacturing Company	Factory :	Aurobindo Road, Bakshi Bagan, Ichapur, PO -Santragachi, Howrah-711104.		033-26272100, 24001052/ 3207, 9433461243	033-28297607
			Office:	-do-	-do-	-do-	-do-
149.	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
150.	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

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
							033-26387581
151.	QA (Mech)	Melbrow Engineering Works Pvt. Ltd	Factory : 1/1, 'X' Road, Belgachia, Howrah-711108 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	03326513623 0336510659 033-22297302
152.	QA (Mech)	Merico Engineering	Factory : Ichapur, Kamardanga, Santragachi, Howrah –711104 Office: 101/A/17/4 Brindaban Mullick Lane Howrah-711101		Merico_engg@yahoo.co.in	0336679252, 09933028585	033-26679252 8470280,033-26679252
153.	QA (Mech)	Metro Engineering Works	Factory : Katlia Jhamtala, P.O.-Nibbrah, Howrah-711409. Office: -do-		Metro-engg@rediffmail.com -do-	033-26708850, 033-32986836 -do-	033-26516250 -do-
154.	QA (Mech)	MGM Rubber Company	Factory : (i) 277, Jessore Road, Kolkata-700 048 (ii) 51, Madhusudan Pal Chowdhury, 1st By Lane, Howrah-711 101. Office: 86/1, B.T. Road, Tala, Kolkata-700002		sales@mgmrc.com	033-2555 033-25221667/5520 033-25559837, 033-25221667, 25225520	- 033-25225898 033-25559703,25225898
155.	QA (Mech)	Midlands & Co	Factory : Mukherjee Industrial Complex, Mahamayatala Garia, Kolkata-700084 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
156.	QA (Mech)	Mini Iron & Alloys Pvt. Ltd.	Factory : A-15, Balitikuri Industrial Estate, Dasnagar, Howrah-700113. Office: 202,Bentinck Chambers 37A,Bentinck street Kolkata-700069		miniiron@dataone.in spring@miniiron.in	033-26537667 033-26537667, 033-22482817	033-26537667 033-30222817
157.	QA (Mech)	Moulded Fibre Glass Products	Factory : P.S.-Maheshtala, P.O.-Raipur, Dist.-24 Parganas (S) Office: Banerjee Para PS Maheshtala, 24 Parganas WB		Alok.sumani@blackburn.co.in	033-24921436 033-24921436, 033-22693370/ 22692588	033-24880292
158.	QA (Mech)	Mullick & Santra Engineering	Factory : Ichapur Road, Sealdanga, Kalitala, Santragachi Howrah-711 104 Office: -do-		mullicksantra_engg@yahoo.co.in -do-	033-26671489, 09830239678 -do-	033-26771688 -do-
159.	QA (Mech)	MEW Suspension Pvt. Ltd.	Factory : M-2(P), 4th Phase, Adityapur Industrial Area, Gamharia Jamshedpur-832108 Office: 34-A Jain Centre Metcalfe Street Kolkata-700013		info@mewsuspension.com mewjsr@gmail.com	0657-6570247,6547990 033-22118971	2203374
160.	QA (Mech)	NF Forgings Pvt Ltd	Factory : 1. Dhulagarh Industrial Park, NH-6(Bombay Road), Dhulgarh, Sankrail, Howrah-711302 (W.B.). 2. NF Forgings Pvt. Ltd., 72, Lala Babu Shire Road, Belur, Howrah-711202 (W.B.). Office: 28 Strand Road 3 rd Floor Kolkata-700001		nfforgings@yahoo.co.in	033-22617660 033-26547680 033-26617660, 033-26616045 033-22303180/3704	033-26617689 033-22104706,26617660
161.	QA (Mech)	N.D. Techno Engineering (Pvt.) Ltd	Factory : Bombay National Highway No. 6, New Kolara, Howrah (W.B.)-711302 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	033-22824717 03326662146,033-22824717
162.	QA (Mech)	Nalin Rubber Private Limited	Factory : B-10, 6 th Phase, Adityapur Industrial Area, Gamharia, Jamshedpur-832 108 Office: 29, Circuit House Area(Old), Bistupur, Jamshedpur-831001.		nalinrubber@hotmail.com sales@nalinrubber.com	+916572224612 0657-6548567, 09431117586, 9234605004, 09234605003, 09234605001	0657-2200220, 2200221, 6548567 0657-2200220/ 2200221 0657-2200220, 2200221, 6548567
163.	QA (Mech)	National Plasto Products Pvt. Ltd	Factory : Jalan Industrial Estate, Vill-Baniaraya P.O.Begri P.S.Domjoor, Howrah-711 411. Office: Sukeas Lane 1 st Floor ,Kolkata-700001		national_plasto@yahoo.ciom 224233591,24662072	033-242 3359,26693549/7322	033-4646632 +9133-24646632
164.	QA (Mech)	National Stores Supply Agency	Factory : P-280, Benaras Road, Belgachia, P.O.-Netajigarh, Howrah-711 108		nssa@rediffmail.com, Skbr@cal2.vsnl.net.in	033-26516811	033-26437154,033-26516250

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			Office:	-do-	-do-	-do-	-do-
165.	QA (Mech)	Neotech Industrial Corporation	Factory:	Howrah Amta Road, Baltikuri, Jagacha,Howrah-711402	neotechindustrial@gmail.com	033-2653-5435/3099/ 6237	
			Office:	-do-	-do-	-do-	-do-
166.	QA (Mech)	Orient Steel Industries Ltd	Factory:	9,Gopal Ram Pathak Road,Liluah Howrah-711204		2645-8903/9718,4007-0945 to 0949	033-26458903
			Office:	2, Brabourne Road, Kolkata-700 001	osil@cal2.vsnl.net.in	033-4007094,09831060798 033-22254665/4708/4709	66458356,033-22253813
167.	QA (Mech)	Oriental Rubber Works	Factory:	Vill-Kantalia, P.O.-Nibra, Domjur, Distt- Howrah W.B.		2259-4912/4048/1872	
			Office:	67/25 Strand road Kolkata-700006	bgroup@cal.vsnl.net.in bgindia@rediffmail.com	033-2391872, 9830659999	033-2331218, 22592273
168.	QA (Mech)	Panihati Rubber Ltd	Factory:	36, B.T. Road, Kamarhati, Kolkata-700 058		033-25530401	033-25834303
			Office:	Orient Cinema Building, 2nd Floor, 27, Bentinck Street, Kolkata-700 001	panihatirubber@hotmail.com	033-22100853, 9831016633	033-2485226, 033-22487362
169.	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-	-do-	-do-	-do-
170.	QA (Mech)	PEW Engineering Private Limited	Office:	28, Strand Road,Kolkata-700001	pewengsworks@yahoo.co.in	033-222-3404/ 2221-2468, 2655-2790, 22203180/3404	033-2210-4706 033-2655-5261
			Factory:	40/107, Joy Bibi Road, Ghusuri, Howrah-711107		033-26552790	033-26555261
171.	QA (Mech)	Phoenix Rubber Works	Factory:	P-83/1 Benaras Road Belgachia Howrah-711108 (W.B.)			
			Office:	10,Govt.Place East (16/1Q,Hemanta Basu Sarani) Ezra Mansion Flat no.-31 3 rd Floor Kolkata-700069	rubcomp@phoenixrubber.net	033-22302452, 09830032639	91332482829 033-22482829
172.	QA (Mech)	Pole Star	Factory:	20/9/B,Raja Manindra Road, Kolkata-700 037	polestarkol@gmail.com	033-25465736	033-25465736
			Office:	-do-	-do-	-do-	-do-
173.	QA (Mech)	Pranay Engineering Co. Pvt. Ltd	Factory:	L-27, Howrah Industrial Estate, CTI, Howrah.-711113	pranayji@gmail.com	22485265/6521/2909	033-26530855
			Office:	19, R.N.Mukherjee Road, Kolkata-700001	pranayji@vsnl.com pranayengineering@gmail.com	033-22489680, 09830059976, 09339537243 9903625326,9230099784	91-33-2485239 033-22485239
174.	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-	-do-	-do-	-do-
175.	QA (Mech)	Ramkrishna Engineering	Factory:	Village & PO: New Kolorah, NH6, P S: Domjur, Howrah-711302	tanmoykol@yahoo.com	033-26470123, 09831245455	033-26538965/ 26690124
			Office:	-do-	-do-	-do-	-do-
176.	QA (Mech)	Ramkrishna Forgings Limited	Factory:	Plot No. M-6, Phase-VI, Gamaria, Jamshedpur-832 108, Jharkhand (INDIA)		0657-320424249	0657-2202814
			Office:	16 Camac street L &T chambers 6 th Floor Kolkata-700017	info@ramkrishnaforgings.com	0657409012/407981, 09830030368, 033-39840999	91657200775 033-39840998
177.	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-	-do-	-do-	-do-
178.	QA (Mech)	Rastriya Ispat Nigam Ltd	Factory:	Rastriya Ispat Nigam Ltd., Visakhapatnam Steel Plant, Marketing Department, Main Administrative Building Visakhapatnam 530 031	rinlcal@wb.nic.in skchakralarti@vizagsteel.com rajataich@vizagsteel.com	0891518025,8008111494, 8978334747, 9866107944	0891-2518316, 0891-2518025
			Office:	-do-	-do-	-do-	-do-
179.	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:	Sikkim House, 4/1, Middleton Street, 4th floor,Kolkata-700071	info@rausheena.com	033-22804331	033-22115017
180.	QA (Mech)	RBA Ferro Industries Pvt. Ltd	Factory:	NH-6, Vill & P.O.- Prasastha, P.S. : Domjur, Howrah-711409	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
181.	QA (Mech)	Recon Engineering Co. (P) Ltd	Factory:	P.O. Balitikuri, Distt. Howrah-711102		033-26530359	

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			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
182.	QA (Mech)	Royal Industries	Factory :	8, Kali Mazumdar Road, Ghusuri, Howrah-711 107.	royalgroup32@yahoo.co.in, vikash@nangaliagroup.com	033- 26550724,26540652,9831867643	033-26557677
			Office:	-do-	-do-	-do-	-do-
183.	QA (Mech)	Simplex Castings Ltd	Factory :	Urla Industrial Estate, Ring Road no.2 Vill-Sarora Raipur (MP)			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
184.	QA (Mech)	S. N. Enterprise	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-
185.	QA (Mech)	Shakati Rail- Infra Ltd.	Factory :	Plot No. 1444, San Nuagaon, P.O. Brahmani, Tarang, Rourkela, Orissa.-770031		0661-6450111/2660391	
			Office:	Industrial Area Rourkela-770031	mgmt@shaktirailinfra.com	0661-6450111, 2480773, 2111087	0661-2480663
186.	QA (Mech)	Shree Engineers	Factory :	Ichapur HIT Road, Santragachi, Ichapur, Howrah-711 108.		033-26568954,26604945	033-26607581, 24241186
			Office:	16, Rameshwar Malia 1st Bye lane, Howrah-711101 (W.B.)	birla1@vsnl.com	26604945, 26676734, 09831173749	91-33-6607581
187.	QA (Mech)	Shivalik Power & Steel Private Limited	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 shivalk@spspl.net	0771-6454517,7542516	0771-2411469
188.	QA (Mech)	Soni Rubber Products Ltd	Factory :	Vill.- Banagram, P.O.-Raspunja, P.S.-Bishnupura, Distt. - 24 Parganas (South) , W.B.	sundeep@sonigroup.com rail@sonigroup.com, tkneogi@gmail.com	9830046499, 9433077865, 9331263812	033-24537070
			Office:	4 ,Princep Street, Kolkata-700 072.		033-2481139,09331887450	033-22152925, 22215365
189.	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-
190.	QA (Mech)	Stone India Ltd	Factory :	16, Taratalla Road, Kolkata-700 088.	upalit@stoneindia.co.in gautamghosh@stoneindia.co.in	033-24014661/4668	033-24014886
			Office:	-do-	-do-	-do-	-do-
191.	QA (Mech)	Subrata Iron Foundry	Factory :	Balitikuri, Surkimill, Howrah-711 113	skarar@sify.com	9831130456	033-26530816
			Office:	Balitikuri, Surkimill, Howrah-711113.	sifemd@yahoo.com sifemd@sify.com	033-26531176, 9831130456 9748777597, 9748407990	0338473256 033-26530816
192.	QA (Mech)	Suncrest Industries	Factory :	Jalkal Stoppage, Maheshtala, Budge Budge Trunk Road, Distt. 24 Pragnas (South) West Bengal.		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
193.	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
194.	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
195.	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
196.	QA (Mech)	Titagarh Wagons Ltd	Factory :	(i) (Unit Titagarh Steel), 113, Park Street, 10 th Floor Kolkata-700016.	corp@titagarh.biz	9748477809	033-22260437

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				(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
197.	QA (Mech)	Topgrip Indus Instruments Pvt. Ltd	Factory :	37C, Jheel Road, Dhakuria, Kolkata-700 031.	topgripindus@tgiinstruments.com	033-24051861	
			Office:		topgripindus@yahoo.co.in	033-2405-1861, 09830137567	033-24051798
198.	QA (Mech)	TSS India Ltd.	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
199.	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-
200.	QA (Mech)	Universal Engineering Works	Factory :	Ichapur, Sealdanga, Santragachi, Howrah-711 104	universal_engg_works@yahoo.com universal_0871@yahoo.com	033-22808926, 26676381/ 26676382 09883024523	033-28650108 033-8475756
			Office:	-do-	-do-	-do-	-do-
201.	QA (Mech)	Vindhya Vasini Impex Pvt. Ltd	Factory :	Plot No. 502-508, Urla Industrial Area, Raipur-493 221 (C.G.)	info@vindyavasini.in, amplr@sify.com,amplr@bsnl.in	0771-4214999, 0771-323211,09893652926	0771-324489,4214901
			Office:	-do-	-do-	-do-	-do-
202.	QA (Mech)	Vivekananda Forging (India) Ltd	Factory :	Plot No. 63 & 64 Uluberia Industrial Growth Centre, P.O. Birshibpur, Howrah-711316.	vflind@rediffmail.com	033-26210756/0757, 26211786,09830060010	033-26211787,26211787
			Office:	-do-	-do-	-do-	-do-
203.	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-	-do-
d. Mumbai Zone							
204.	QA (Mech)	Bagree Alloys Ltd.	Factory :	72A-73C, Industrial Area No.-1, A.B. Road, Dewas-455001 (M.P.)	bagree@eth.net	07272-259111, 259114	07272-259055
			Office:	-do-	-do-	-do-	-do-
205.	QA (Mech)	Basant Rubber Factory Pvt. Ltd	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-
206.	QA (Mech)	Facor Steels Ltd	Factory :	46 A&B, MIDC industrial Estate, Nigna Road, Nagpur-440028, India	scpriya@factorsteel.com, Info@factorsteel.com	07104-235701-07	07104-235709
			Office:	-do-	-do-	-do-	-do-
207.	QA (Mech)	Faiveley Transport India Limited	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, 04344- 279181-84, 09845033430, 09944906234	04344-276035/ 276786
208.	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
209.	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, bashishth.jha@necoindia.com dc.chowdhury@necoindia.com	07104-237276, 237471,237472	07104-237583, 232571
210.	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

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			Office:	Jindal Mansion, 5A, Dr. G. Deshmukh Marg, MUMBAI – 400026	Subramanian.muthukrishanan@jsw.in	022-23513000	022 23526400
211.	QA (Mech)	Marmagoa Steel Ltd	Factory :	Plot No. 280, Eclate, Curtorim, Salcete, Goa-403709.	Ndguptamarmagoasteel.com, marketing@marmagoasteel.com	0832-2784236/89, 6484122	0832-2857495
			Office:	-do-	-do-	-do-	-do-
212.	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-
213.	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	nrvpolymers2@gmail.com	0225823525,022-25821156	0222015956
214.	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 okayinpune@vsnl.net	022-0889089/90/91, 02138-660721/22/23,9820054671	02230889095
215.	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 Saurashtra Industrial Estate Marol, Andheri, Kurla Road, Andheri (E), Mumbai-59.	paras@vsnl.net, paras@parasplastics.com	022-28509491/ 66922226, -66754723, 8563265	022-28563265
216.	QA (Mech)	Polymer Products of India	Factory :	C-55, 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-
217.	QA (Mech)	Polyset Plastic Pvt. Ltd	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@polyset.net, shanta_soni@polyset.net	022-26866233/ 34, 0260-2243716	022-26866235
218.	QA (Mech)	Power Mould	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@sanchamnet.in	0260-3293217	0260-2241267,0260-2243457
219.	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
220.	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, 2520356,57,58	0712-2520360
221.	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
222.	QA (Mech)	Visvesvaraya Iron & Steel	Factory :	Bhadrawati 577301 Karnataka			08282-271308
			Office:	-do-	-do-	-do-	-do-

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
(B) <u>Wagon Directorate</u>							
a. Lucknow Zone							
1.	Wagon	Aryan Exporters Pvt. Ltd.	Factory:	Unit-I: B-1, Industrial Area , Amausi, Lucknow-226012	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)	Factory:	Unit-I: B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008 Unit-II: Khasra no. 1394 (New Khasra No. 104 – Ga & Khata no. 768, Village-Charba (Langha Road), Industrial Area, Langha Road, Tehsil - Vikas Nagar, Dehradun -248 197.	arlko@satyam.net.in arlddn@sify.net.in	0522-2436219,2435565 0135-2697030	0522-2438929 0135-2697030
			Office:	B-12, Industrial Area Amausi, Opp. Amausi Aerodrome, Lucknow-226008	arlko@satyam.net.in	0522-2436219, 2435565	0522-2438929
3.	Wagon	Motor & General Sales Ltd.	Factory:	A-2/2, Chinhath Industrial Area, Deva Road, Lucknow – 226019, Uttar Pradesh, India	info@motogeneralsales.com sales@motogeneralsales.com	(0522) 2721437, 2721438	(0522) – 272419
			Office:	-do-	motorfab@hotmail.com	(0522) 2721437, 2721438	(0522) 272419
4.	Wagon	Prag Industries (India) Pvt. Ltd.	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
5.	Wagon	Prag Rubber Industries Pvt. Ltd.	Factory:	B, Talkatora Industrial Estate, Talkatora Road, Lucknow-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
6.	Wagon	TI Metal Forming	Factory:	Khasra No. 227, Village: Ganganauli Tensil: Laksar, District: Haridwar – 247663, Uttarakhand, India	businessdevtimf@tii.murugappa.com, subrahmanyu@tii.murugappa.com	(01332) – 259100	(01332) – 259100
			Office:	Chennai – Tiruvallur High Road Thiruninravur Chennai – 602 024, Tamil Nadu, India		(044) 26390194, 26390388	(044) 26390634, 26390856
7.	Wagon	Trident Auto Components Pvt. Ltd.	Factory:	B-16, Udhog Kunj, UPSIDC (Panki) Site V; D – 14 & 15, UPSIDC (Panki) Site I, Kanpur – 208022, 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
b. New Delhi Zone							
8.	Wagon	Allied Nippon Ltd.	Factory:	A-12, Site IV, Sahibabad Industrial Area, Sahibabad-201010.	Intertrade@tol.net.in	0120-4539600	0120-2896685
			Office:	1006 Akashdeep Building 26/1 Barakhama Road Cannaught Place, New Delhi-110001	anl@alliednippon.com	011-23753575, 23753576	011-23753576
9.	Wagon	BIC Auto Pvt. Ltd.	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
10.	Wagon	Bony Polymers Pvt. Ltd.	Factory:	Plot No. -77, Sector-6, Faridabad-121 006 (Haryana).	marketing77@bonypolymers.com	9958998439, 9958998440	-
			Office:	Plot No. -77, Sector-6, Faridabad-121 006 (Haryana).	bony@bonypolymers.com	0129-2211701/702/703	0129-4067123
11.	Wagon	Cemcon Engineering Co. Pvt. Ltd.	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-

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
12.	Wagon	Escorts Limited (Railway Equipment Division)	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
13.	Wagon	Greysham & Co.	Factory:	7249 (1/1), Roop Nagar, Delhi-110007	greysham@da.vsnl.net.in	011-23843746	011-23840892
			Office:			011-23844089	
14.	Wagon	Greysham(International) Super Friction Pvt. Ltd.	Factory:	Plot No. 60-62, Gondpur Industrial Area, Paonta Sahib-173025 (H.P.)	gisfpl@yahoo.com.in	0174-265079	-
			Office:	B-1/J2, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi-110044	-	011-416822500/01	011-41682502
15.	Wagon	JSL Stainless Lt d	Factory:	JSL Stainless Lt d, O.P. Jindal Marg, Hisar-125005	info.hisar@jindalsteel.com	01662-222471	01662-220476
			Office:	JSL Stainless Ltd, 12, Bhikaji Cama Place, New Delhi-110066.	info @jindalsteel.com	011-26188340	011- 26101562
16.	Wagon	Knorr-Bremse India Pvt. Ltd.	Factory :	14/6, Mathura Road, Faridabad-121003 (India).	anish.agarwal@knorr-bremse.com	0129-4191402, 191403, 9871094254 & 9810541946	0129-2275935
			Office:	-do-	-do-	do-	-do-
17.	Wagon	Modern Industries	Factory:	GT Road, Sahibabad, Ghaziabad (U.P.) – 201 005	Info@modernindustries.co.in	(0120) - 4758700	(0120) - 4758700
			Office:	GT Road, Sahibabad, Ghaziabad (U.P.) – 201 005	Info@modernindustries.co.in	(0120) – 4758730	(0120) – 4758730
c. Kolkata Zone							
18.	Wagon	General Stores & Engineering Co.	Factory:	Unit-I Amta Road, Kalitala, Baltikuri Howrah-71105 Unit-II Shanpur-Paschim Dasnagar HWH-71105	gs_ec@yahoo.com	033-26531665	-
			Office:	10, Lalbazar Street mercantile Building (First Floor), Kolkata-700001	-	033-22301065 033-22105146	033-22301065
19.	Wagon	Jain Vinimay Pvt. Ltd.	Factory:	C/o-Bengal Investment Ltd. , Belvedere Jute Mill Premises, Godown No. L1, South Sankrail, Howrah-711313.	jpvl@gmail.com	033 26791948	033 24753089
			Office:	53/1/3, Hazra Road,3 rd Floor, Ballygunge Chambers, Kolkata-19	jpvl@gmail.com	033 24753084	033 24753089
20.	Wagon	Macedon Vinimay Pvt. Ltd.	Factory:	28, Strand Road, Kolkata-700001	-	033-22303180	033-22104706
			Office:	1, N.N. samaddar Road, Talbanda, P.O.-Jugberia, Kolkata-700110	mvpl_2005@yahoo.co.in	033-25374288, 25377271	033-25377270
21.	Wagon	NF Forgings Pvt. Ltd.	Factory:	Sankrail Industrial Park, NH-6, Bombay Road, Dhulagarh, Sankrail, Howrah-711 302 (West Bengal).	nfforgings@yahoo.co.in info@nfforging.com	033 26617660, 26616133	033 26617689
			Office:	28, Strand Road, 3 rd Floor, Kolkatta-700 001.	nfforgings@yahoo.co.in	033 22303180, 22212468	033 22104706
22.	Wagon	Stone India Limited	Factory:	16, Taratalla Road, Kolkata-700088	gautamghosh@stoneindia.co.in	033-2401-4661-68	033-24014886
			Office:	-do-	-do-	-do-	-do-
d. Mumbai Zone							
23.	Wagon	Commercial Engineers & Body Builders Co. Ltd	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
24.	Wagon	DTL Ancillaries Ltd.	Factory:	Head Office & Unit-I: Gatt No. 366, Ambethan Road, WMDC Industrial Area, P.O. – Chakan, Taluka: Khed, Distt.: Pune – 410 501, Maharashtra, India.	dtlpune@hotmail.com	02135-253230	02135-253230
				Unit-II - (CRF– Factory), Plot No. 43, Ambethan Road, WMDC Industrial Area, P.O.: Chakan, Talulka: Khed, Distt.: Pune – 410501	dtlpune@hotmail.com	02135 326989	02135-252026
				Unit-III Gatt No. 373, Ambethan Road, WMDC Industrial Area, P.O. – Chakan, Taluka: Khed, Distt.: Pune – 410 501, Maharashtra, India.	dtlpune@hotmail.com	(02135) –252771	-
			Office:	Head Office & Unit-I: Gatt No. 366, Ambethan Road, WMDC Industrial Area, P.O. – Chakan, Taluka: Khed, Distt.: Pune – 410 501, Maharashtra, India.	dtlpune@hotmail.com	02135-253230	02135-253230

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
25.	Wagon	Hindustan Composites Ltd.	Factory:	D-2/1, MIDC Industrial Area, Paithan-431148, Distt.-Aurangabad.	-	02431-232010, 232525, 233295	02431-232082
			Office:	B-11, Paragon Condominium, P.B. Marg, Worli, Mumbai-400013	-	022-66530101,66530102,66530103, 66530104	022-66530105
26.	Wagon	Industrial Laminates (India) Pvt. Ltd.	Factory:	Survey No. 13, Village Aghai Taluka-Shahpur, Distt.- Thane-421301	ilplagai@gmail.com	02527-249015/05	02527-249015
			Office:	31/33, Nishanpada Road, Dongri Mumbai-400009	ilpl_india@hotmail.com	022-238357700/ 36/ 05	022-23835711
27.	Wagon	Medha Railway Equipments (Pvt.) Ltd.,	Factory:	P-4/5 B, IDA, Nacharam, Hyderabad-500076.			
			Office:				
28.	Wagon	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 (08455) – 242193 (08455) – 226615 (08455) – 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
29.	Wagon	Rane Brake Lining Ltd	Factory:	i) Chennai Plant: Plot No.30, 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	k.balosubramaniam@rane.co.in	044-42215500, 2640177 08054-232985, 232986	0440-26250759 0440-26258883 0413-2640309 08454-232344
			Office:	-do-		044-28112472	044-28112449
30.	Wagon	Shah Alloys Ltd	Factory:	Plot No. 2221-2222, Sola-Kalol Road, Santej, Gandhinagar, Gujarat-382721.	info@shahalloys.com	02764-286525	02764-286615
			Office:	Shah Alloys Corporate House, Sola-Kalol Road, Santej, Gandhinagar, Gujarat-382721.		02764-661100	02764-661110
31.	Wagon	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
32.	Wagon	Sundaram Brake Linings Ltd.	Factory:	Padi, Chennai-600050	sbl@tvssbl.com	044-42205300	044-42205572
			Office:				
33.	Wagon	TI Metal Forming	Factory:	Unit-I: Chennai-Tiruvallur High Road, Thiruninravur–602024, Chennai, Tamil Nadu, India	subrahmanyaU@tii.murugappa.com	044-26390194, 26390388, 26390437	044-26390856, 26390634
				Unit-II: Khasra 227, Laksar, Ganganauli, Haridwar, Uttarakhand–247663		01332-259100	01332-259100
			Office:	Chennai-Tiruvallur High Road, Thiruninravur- 602024, Chennai	Unit I: subrahmanyaUb@tii.murugappa.com Unit-II : jayavelmurugani@tii.murugappa.com	Unit-I: 044 26390388 Unit-II: 044 26390388	044 26390856, 26390634, 26390388,
34.	Wagon	Steel Authority of India (SAIL)	Factory:	Steel Authority of India (SAIL), Salem Steel Plant, Salem-636013	genladmn@sailssp.in	0427-2383021	0427-2382800
			Office:	Steel Authority of India (SAIL), Ispat Bhawan, Lodhi Road, New Delhi-110003	sailco@vsnl.com	011-24367481	011-24367015

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
(C) Carriage Directorate							
a. Lucknow Zone							
1.	Carriage	Aryan Exporters Pvt.Ltd.	Factory :	B-1, Amausi Industrial Area, Lucknow-226012	aryanexp@gmail.com	0522-2437456	0522-2436811, 2437456
			Office:	-do-	-do-	-do-	-do-
2.	Carriage	Avadh Rubber (Prop. Madras Elastomers Ltd.)	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	0522-2438929
			Office:	-do-	-do-	-do-	-do-
3.	Carriage	Durable Polymers	Factory :	A-2,Scooter India Ancillary Estate , Nadarganj, Amausi, Lucknow-226008 (UP)	corporate@Durablepolymers.net	0522-2437331	0522-2437331
			Office:	B-202, Gopal Apartment, 50 Ram Tirath marg, Lucknow-226001.	-do-	0522-2286983	0522-2288036
4.	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	05111-240213 0170-4222706
			Office:	KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat.	-do-	-do-	-do-
5.	Carriage	Prag Industries (India) Pvt. Ltd.	Factory :	E-7, Talkatora Industrial Estate, Talkatora Road, Lucknow-226011.	corporate@praggroup.com	0522-2661991	
			Office:	-do-	-do-	-do-	0522-2661320
b. New Delhi Zone							
6.	Carriage	Ashika Commercial Pvt. Ltd.	Factory :	Plot No. F-221-223, RIICO Industrial Area, Phase-I, Silora-Kishangarh, Rajasthan.			
			Office:				
7.	Carriage	Banswara Syntex Limited,	Factory :	Industrial Area, Dahod Road (Unit-BTM), Distt. Banswara-327001(Rajasthan).	gmfabric@banswarafabrics.com	02962-257676-81	02962-240903
			Office:	Gopal Bhawan,199-princess Street,5 th floor,Mumbai-400002.	do	022-207048,2064316	022-2064486
8.	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	01276-243574
			Office:	803, Bhikaji cama Bhawan, 11, Bhicaji cama Place, New Delhi-110066.	info@bicbrakes.com, bicauto@rediffmail.com	011-46108000-14	011-46108080
9.	Carriage	Bony Polymers Pvt. Ltd.	Factory :	Plot No. -77, Sector-6, Faridabad-121 006 (Haryana).	brakes@bonypolymers.com	0129-4067123	-0129-4067123
			Office:	9E, Sector-6, Faridabad (Haryana).	bonny@bonypolymer.com	0129-4067123,	0129-4067123
10.	Carriage	Cemcon Engineering Co. Pvt. Ltd.	Factory :	Plot No. 385, HSIDC Industrial Area, Barhi, Distt. Sonapat-131001(Haryana).	cemcontrading@yahoo.co.in	0130-2474879	0130-2474879
			Office:	-do-	-do-	-011-24653950	011-24653650
11.	Carriage	Delkon textiles Pvt. Ltd	Factory :	Plot No.102FacSector-59, HSIDC Industrial Estate, Faridabad-121004.	delkon@rediffmail.com	0129-3299962	011-41640533
			Office:	D-36, flat no. 5, South extension Part II, New Delhi – 110049	-do-	-do-	-do-
12.	Carriage	Escorts Limited (Railway Equipment Division)	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	0129-2232148
			Office:	SCO-232, 1st Floor, Sector 20, Panchkula, Haryana-134109.	smverma@escortsed.com	0129-2232371,	0129-2232148
13.	Carriage	Flexo Foam Pvt. Ltd	Factory :	D8 to D15, Rajat Industrial Park, Vill.Vikrampur, Bazpur (U.S.	rupesh@flaxofoam.com	05949-246201	Nil

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				Nagar).			
			Office:	Daulatabad Road, Near Railway Crossing, Gurgaon-122006	info@flexofoam.com	01242468581,09810076446	0124-2469080
14.	Carriage	Ideal Laminates Pvt. Ltd	Factory :	Gagol Road, Partapur Industrial Area, Meerut-250103.	topmicalam@yahoo.co.in	0121-2520626 &4002055	0121-2441560
			Office:	-do-	-do-	-do-	-do-
15.	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	0141-2213981
			Office:	-do-	-do-	-do-	-do-
16.	Carriage	Knorr-Bremse India Pvt. Ltd.	Factory :	14/6, Mathura Road, Faridabad-121003 (India).	anish.agarwal@knorr-bremse.com	0129-4191402,0129-4191403, 9871094254 & 9810541946	0129-2275935
			Office:	-do-	-do-	-do-	-do-
17.	Carriage	Mohan Rail Components Pvt. Ltd.,	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
18.	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
19.	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
20.	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-
21.	Carriage	Punjab Laminates Pvt. Ltd	Factory :	9-10, Industrial Area, Mehatpur, Distt. Una-174315 (HP)	sunglow@vsnl.com	0181-2401885 /86/87	0181-2401885
			Office:	-do-	-do-	-do-	-do-
22.	Carriage	Resisotoflex Dynamics Pvt. Ltd.,	Factory :	Village- Batamandi, Tehsil- Paonta Sahib, Distt.- Sirmour- (H.P.)			
			Office:				
23.	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
24.	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	0120-2440294
25.	Carriage	S.D. Technical Services P.Ltd	Factory :	Plot No. 46, Sector-18, Maruti Industrial Complex, Gurgaon-122 015.	sdtech0110@yahoo.co.in	0124-4010162, 0124-4010163 9810440072, 9811069977	0124-4010165
			Office:	-do-	-do-	-do-	-do-
26.	Carriage	Savitri Engineering Product	Factory :	Village-Surajpur, P.O.Puruwala, Paonta Sahib, Distt-Sirmour, H.P -173025			
			Office:				
27.	Carriage	Shri Dhaniram Laminates Pvt. Limited,	Factory :	Urkura road, Rawabhata, Raipur (C.G.).	dhaniramklam@rediffmail.com	0771-3097251	0771-2563169
			Office:	Urkura road, Rawabhata, Raipur (C.G.).	dhaniramklam@rediffmail.com	0771-3097251	0771-2563169
28.	Carriage	Tayal & Co	Factory :	D-85, Phase-7, Industrial Area, Mohali (Punjab)			
			Office:	D-85, Phase-VII, Industrial Area, S.A.S.Nagar, Mohali-160055.	info@tayalco.com	0172-2237143, 09814016047, 09914007447	0172-2237299
29.	Carriage	VRC continental(Unit of Besco group),	Factory :	13/4,Mathura Road, Faridabad(Haryana)	Besco_faridabad@yahoo.com.in	0129-2275334	0129-2275337
			Office:	7 th floor,Poonam,5/2,Russl street,Kolkata-700071	Besco_faridabad@yahoo.com.in	033-22261406	033-22261406
c. Kolkata Zone							
30.	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		
31.				Canal South Road (Parghata), Chingrighata, Kolkata-700039	anukul@cal.2vsnl.net.in and	033-23705982	033-23710305

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
					abmin@abcomposites.net		
			Office:	-do-	-do-	-do-	-do-
32.	Carriage	A.G. Faibrotech Pvt. Ltd	Factory :	Vill. : Chakraju Molla, PO : Pailanhat, P.S: Bisnupore, Dist: 24 Parganas (South), West Bengal.	agfibrotechp@yahoo.com	033-23960024, 2472358	033-23997467
			Office:	-do-	-do-	-do-	-do-
33.	Carriage	Aditya Birla NUVO Ltd.	Factory :	Unit : Jaya Shree Textiles, Rishra, P.O. Prabasnagar-712249, Distt. Hooghly.	jayafab@adityabirla.com	033-26721146	033-26722626 /1683
			Office:	-do-	-do-	-do-	-do-
34.	Carriage	Associated Engineering stores	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
35.	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-
36.	Carriage	Black Burn & Co. Pvt. Ltd	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
37.	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-
38.	Carriage	Calstar Steel Ltd	Factory :	Vill. & P.O.Raghudev Pur, NH-6, Howrah -711322(WB)			
			Office:	Vill. & Po. Raghudeopur, NH-6, Howrah-711 322.	spring@cal.vsnl.net.in	033-22109542,09830070101	91332486987
39.	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-
40.	Carriage	Fibro Plsticchem (India) Pvt. Ltd.,	Factory :	Dankuni, Khariāl, P.O. Dankuni Coal Complex, Hooghly-712704.	fpis@vsnl.net	033-25532653 /25642189	033-25535788
			Office:	-do-	-do-	-do-	-do-
41.	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-
42.	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-
43.	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
44.	Carriage	India Auto Industries (P) Ltd.,	Factory :	NH-8, Delhi Jaipur Highway, 63, Mile Stone, Bhora Kalan, Distt. Gurgaon(Haryana)	indiaautoindustries_iai@hotmail.com	011-25596642 011-25522495	011-25512646 011-41589409
			Office:	-do-	-do-	-do-	-do-
45.	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-
46.	Carriage	MGM Rubber Company	Factory :	277, Jessore Road, Kolkata-700048.	sales@mgmrc.com	033-25225520	Nil
			Office:	86/1,BT Road,Kolkata-700002.	-do-	033-25559837	033-25225898
47.	Carriage	Moulded Fibreglass Products	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
48.	Carriage	Phoenix Rubber works	Factory :	P-83/1 Benaras Road, Belgachia, Howrah-711108.			
			Office:	Government Place East, Ezra mansion Flat no 31, 3 rd floor, Kolkata- 700 069		033-22302452, 09830032639	91332482829
49.	Carriage	Stone India Limited	Factory :	16, Taratalla Road, Kolkata-700 088.		033-24014661	033-24014886
			Office:	-do-		-do-	-do-
50.	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
51.	Carriage	Surcrest Industries	Factory :	Jalkal, Maheshtala, Budge Budge , Trunk Road, 24 Parganas	suncrest@sify.com	033-32607045/24926890	033-24926890/32607045

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				(S)-743352			
			Office:	-do-	-do-	-do-	-do-
52.	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
53.	Carriage	Westinghouse Saxby Farmer Ltd	Factory :	Tangra Works, 24, Canal South Road, Kolkata-700015.			
			Office:	17, Convent Road, Kolkata-700058.	wsfedp@cal2.vsnl.net.in	2443156	0332447165
54.	Carriage	Wonder Laminates Pvt. Ltd.,	Factory :	14, Bhasa, DH Road, 24 Parganas (South), Post Bishnupur, PIN-743503(West Bengal)			
			Office:	14, Bhasa, DH Road, 24 Parganas (South), Post Bishnupur, PIN-743503(West Bengal)	enquiry@wonderlam.com	033-22120542	033-22122086
d. Mumbai Zone							
55.	Carriage	Ameenji Rubber Pvt. Ltd	Factory :	Plot No. P-9/18, Road No. 8, IDA Nacharam, Hyderabad-500076.	ameenjirubber@gmail.com	040-66325660	Nil
			Office:	5-5-65,F-14,S.A. trade Centre,Ranigunj,Secunderabad-500003	ameenjirubber@gmail.com	040-6632144	040-27718681
56.	Carriage	Anju Techno Industries	Factory :	Gala No. 5 & 6, Plot No. 57/1, Vill. Dunetha Bheslore, Kunta Road, Daman-396210	anujtechno@gmail.com	0260-2260668	0260-2260668
			Office:	-do-	-do-	-do-	-do-
57.	Carriage	B.D. Bansal Steel Industries	Factory :	237, Amar Estate, Sion Trombay Road, V.N. Purav Marg, Chembur, Mumbai-400071.	sandeepbansal159@rediffmail.com	022-25222141, 25224493	022-67973994
			Office:	237, Amar Estate, Sion Trombay Road, V.N. Purav Marg, Chembur, Mumbai-400071.	sandeepbansal159@rediffmail.com	022-25222141, 25224493	022-67973994
58.	Carriage	Basant Rubber Factory, Pvt. Ltd	Factory :	103-B, LBS Marg, Vikhroli (West), Mumbai-400083.	basantrubber@vsnl.net rubber@vsnl.com	022-25781275/76	022-25783105
			Office:	-do-	-do-	-do-	-do-
59.	Carriage	Century Polymer Industries	Factory :	CIB-235/2&3, GIDC Industrial Estate, Por Ramangamdi, Vadodara-391243.	centurypolymers@sify.com	0265-2830551	0265-2831164
			Office:	-do-	-do-	-do-	-do-
60.	Carriage	Composite Boards Pvt.Ltd.	Factory :	48 Km Stone, GNT Road, Chinnao Bula Puram, Gummidipoondi-601 201	info@compositeboards.com	044-27922085/1088	044-27924585
			Office:	168,sydenhams Road,Chennai-600003	info@compositeboards.com	044-25361602/25384318	044-42011023
61.	Carriage	FAG Bearing India Ltd.,	Factory :	Maneza, Vadodara-390 013.	Manoj.puri@schaeffler.com Rajendra.anandpara@scheffler.com	0265-6602000- 2004	0265-2638804
			Office:	-do-	-do-	-do-	-do-
62.	Carriage	Faiveley Transport Rail Technologies India Ltd.	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	04344-276035/276786
			Office:	-do-	-do-	-do-	-do-
63.	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	02135-261200,261090
			Office:	29th Millstone, Pune-Nasik Highway, Village- Kuruli, Taluka Khed, Distt.- Pune-410501	Ak.kapoor@gabriel.co.in	02135-261098,261091,261012	02135-261200,261090
64.	Carriage	Hindustan Composites Ltd.	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
65.	Carriage	Industrial Laminates (India) Pvt. Ltd	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

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
66.	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
67.	Carriage	Marvel Vinyls Ltd	Factory :	84, Malanapur Industrial Area, Distt. Bhind (MP).	malanpur@marvelvinyls.com	07539-283196,409272	07539-283520
			Office:	G-73 Connought circus,New Delhi-110001	malanpur@marvelvinyls.com	011-45306660	011-45306677
68.	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
69.	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
70.	Carriage	Mysore Polymers Pvt Ltd	Factory :	Shed No. E-10, 11, Industrial Estate, Ramanagaram, Bangalore (Kamataka).	mypolymn@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
71.	Carriage	Okay Industries	Factory :	D-39, MIDC, Ranjangaon, Shirur- Pune-419 209.	okayindustries@vsnl.com	02138660721/22/23	02138660724
			Office:	Plot No. A-35,Street No.2,MIDC,Andheri(E),Mumbai-40093.	okayindustries@vsnl.com okayindpune@vsnl.net	022-0889089/90/91, 02138-660721/22/23	02230889095
72.	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
73.	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-
74.	Carriage	Polyset Plastic Pvt. Ltd.	Factory :	Plot No. 131-143, Shreenath Industrial Estate, Savroli, Tal, Talasari, Distt-Thane.	ppl@polyset.net,	09371636326	Nil
			Office:	11-A,Mehta Industrial Estate,Crossing of J.P.Road 2 & i.B. Patel Road,Goregaon(E),Mumbai-400063.	shanta_soni@polyset.net,	022-26866233/ 34,0260-2243716	022-26866235
75.	Carriage	Power Mould	Factory :	H-15, Mahatma Gandhi Udyognagar Industrial Estate, Dabhel, Nani Daman, Daman-396210.	powermould@sanchamet.in	0260-3293217	0260-2241267
			Office:	Plot No. H-15, Mahatma Gandhi Udyog Nagar Industrial Estate, Nani Daman, DAMAN- 396210.	powermould@sanchamet.in	0260-3293217	0260-2241267
76.	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
77.	Carriage	Rane Brake Lining Ltd.,	Factory :	ii. Chennai Plant: Plot No.30, Industrial estate, Chennai-600058. iii. Pondicherry Plant: RS No. 48, 49, 50, Sanyasikuppam Village, Mannadipet Commune, Thirugavanai-Post, Pudducherry-605107. iv. Hyderabad Plant: Pregnapur Village ,Gajewel Mandal, Siddipet Highway, Medak Distt.-502311(Andra Pradesh).			
			Office:				
79.	Carriage	Responsive Industries Ltd	Factory :	Betagaon, Mahagaon Road, Near Gaushala, Boiser (E), Dist.Thane-401501	enquiry@ressponsiveindustries.com	02525284971	02525284954
			Office:	Eucharistic congress Building No.1,5 Convent street,Colaba,Mumbai-400001	enquiry@ressponsiveindustries.com	022-66562727/66562704	022-66562799
80.	Carriage	Sundaram Brake Linings Ltd	Factory :	Padi, Chennai-600050.	sbl@tvsl.com	044-42205300	044-42205572
			Office:	-do-	-do-	-do-	-do-

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81.	Carriage	Sunder Synthetic Pvt. Ltd.,	Factory :	Survey No. 231, Bangalore Highway, Gaganpahad, Hyderabad.	sundecorlam@rediffmail.com	040-32480803	Nil
			Office:	1-7-228/44, United, Builders,Paradisecircle,SD Road,Secunderabad-500003	sundecorlam@rediffmail.com	040-66838822,24652860	040-66750032
82.	Carriage	Tawakkal Wood Products Pvt. Ltd	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	04972778181
			Office:	P.O. Balipatnam, Canonore, Distt. Kerla-670010	westemply@gmail.com	0497-2448151/54	04972778181
84.	Carriage	Waheguru Rubber Manufacturing Co. (P) Ltd.	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

(D) Motive Power Directorate

a. 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 AMO43 Z1040 OGGIONA, S.STREFANO (VA), ITALY	acsa@acsa.it	: +39-0331-712011	+39-0331-712056/712055
			Office:	-do-	-do-	-do-	-do-
3.	Motive Power	Allied Engg. CO.	Factory:	73, Manikpur, Manduadih, Varanasi	Alliedengg1@yahoo.co.in	0542-2405931	0542-2405931
			Office:	Allied Engineering, 7, Anoop Katra, Girjaghar Crossing, Varanasi-221010	-do-	-do-	-do-
4.	Motive Power	AryanExproters Pvt. Limited, Lucknow	Factory:	B-1, Industrial area, Amausi, lucknow-226008,	aryanexp@satyam.net.in, aryanexp@gmail.com	0522-2437456	91-522-2436811
			Office:	8, Vikramaditya Marg, Lucknow-226001.	aryanexp@satyam.net.in	0522-2235197 / 98	91-522-2436811
5.	Motive Power	Atul Engineering Udyog, Agra.	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	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.	arlko@satyam.net.in	0522-2436219 01334-239904 / 03	0522-2438929
			Office:	i) 17, Damodarapuram, Main Road, Adyar, Chennai-600020 (Tamilnadu)	airboss@eth.net	044-24461228, 24461209	044-24461183
				ii) B-12, Industrial Area, Amausi, Opp. Aerodrome, Lucknow-226008	arlko@satyam.net.in	0522-2436219	0522-2438929
7.	Motive Power	Banaras Engineering Co. Pvt Ltd,	Factory:	Banaras Engineering Co. Pvt Ltd, S 10/8, Maqbool Alam Road, Varanasi-221 002.	banenggco @ satyam.net.in	0542-2505673	0542-2504556
			Office:	-do-	-do-	-do-	-do-
8.	Motive Power	Clark Filter	Factory:	USA, 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 WuyiRoad, Qishuyan, Changzhou, Jiangsu 213011,China	qsy@vip.163.com	0086-519-88355544	0519-89808889
			Office:	B-66 (FF) Defence Colony, New Delhi-110024	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	dabnet@dayton-phoenix.com	260.413.8108,	

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				454504-1240		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
13.	Motive Power	Electro Motive Diesels Inc., USA	Factory:				
			Office:	USA office: 9301, West, 55th Street, LaGrange IL, 60525, USA	-	001-800-255-5355	001-708-387-6660
				Indian office : EMD Locomotive Technologies Pvt. Ltd., 111-112, Ambadeep, st Floor, Kasturba Gandhi Marg, New Delhi-110 001	-	011-41531201	011-41531207
14.	Motive Power	Electro-Motive Diesel Inc	Factory:	9301, West, 55 th Street, LaGrange IL 60525, USA	NA	001-800-255-5355, 001-708-387-5829	001-708-387-6660 / 5532
			Office:	EMD Locomotive Technologies Pvt. Ltd., 111-112, 1st floor, Amba Deep, 14 Kasturba Gandhi Marg, New Delhi-110001	vishwas.moktali@emdiesels.com ranjit.thakur@emdiesels.com, deepak.saxena@emdiesels.com	011-42551111 / 1119 / 41531207	011-42551155
15.	Motive Power	FAG (Germany/ Italy)	Factory:	FAG (Germany/Italy)	Manoj.puri@schaeffler.com	02656602000, 02656602496	0265-2638801 / 4, 6602420
			Office:	FAG Bearings India Limited Maneja, Vadodara-390013	-do-	-do-	-do-
16.	Motive Power	Frontie Alloy Springs Limited, Kanpur	Factory:	KM 25/5 & 6 Kalpi Road, Rania, Kanpur Dehat-209304 (India)	frontieralloy@yahoo.co.in	91-5111-240251	91-5111-240213
			Office:	-do-	-do-	-do-	-do-
17.	Motive Power	G S Products	Factory:	Khasra No. 1394, Langha Road Industrial Area, Dehradun-248197	gsproductsdoon@gmail.com	0135-2697929	0135-2697929
			Office:	-do-	-do-	-do-	-do-
18.	Motive Power	Gardner Denver Inc	Factory:	Customer Service Department, 1800 Gardner Expressway, Quincy, IL 62305 USA	gary.gillespie@gardnerdenver.com	001-217-222-5400	001-217-223-5897
			Office:	-do-	-do-	-do-	-do-
19.	Motive Power	GE Transportation Systems	Factory:	2901, East Lake Road, ERIE, PA-16531	thomas.matson@ge.com	800621-3068 ext. 1	1-814-875-6944
			Office:	GE Transportation Systems, AIFACS Building, 2nd floor, 1, Rafi Marg, New Delhi.	www.getransportation.com, sanjeev.kumar@ge.com, yashdeep.sule@ge.com	011 4155 5209 Sanjeev kumar (9818022949)	011 2335 5933
20.	Motive Power	Glacier Clavite Heavywall Bearings	Factory:	5037 N State Route # 60N, MCCONNELSVILLE-OH 43724 USA	-	-	-
			Office:	-do-	-	-	-
21.	Motive Power	Graham White Manufacturing Company	Factory:	1242, Colorado Street, P.O. box 1099, Salem, Vreginia, USA – 24153 - 1099	BBeckenr@grahamwhite.com		
			Office:	-do-	-do-	-do-	-do-
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 – 248197 Hind Rectifiers Ltd. Lake Road, Bhandup (W) MUMBAI - 400078	hirectddn@hirect.com corporate@hirect.cco marketing@hirect.com	022-25968027-28-29-31	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	022-25964114 011-23282586
23.	Motive Power	Hitachi Ltd.	Factory:	Hitaka Works, 1-1, Hidaka-cho 5-chome, Hitachi, Ibaraki 319-1414	-----	+81-294 -42-3151	+81-294 -43-3651
			Office:	Akihabara UDX, 4-14-1, Sotokanda, Chiyodaku, Tokyo 101-8971, Japan	nishikawa_tomoyuki@hitachi-cable.co.jp	+81-3-6381-1244	+81-3-5256-3263
24.	Motive Power	Hitachi Works of Hitachi Ltd.,	Factory:	3-1-1, Saiwai- Cho, Hitachi- Shi, Ibrakai- ken, Japan			
			Office:	Sumitomo Corporation, 3 rd floor, Antariksh Bhawan, 22K,			

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				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		+31 186 635 539	+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 011-43531/1 71/72
29.	Motive Power	Kaysons Electrical Pvt. Ltd	Factory:	Kaysons Electrical Pvt. Ltd, SH 15/79, Shivpur Varanasi 221003	kaysonsvns@rediffmail.com	0542-2282937	0542-2284538
			Office:	-do-	-do-	-do-	-do-
30.	Motive Power	Keystone Railway Equipment Company, USA	Factory:	Keystone Railway Equipment Company 3420 Simpson Ferry Road Camp Hill, Pennsylvania 17011 USA	Nil	Nil	Nil
			Office:	4, Pocket-1. Jasola. New Delhi- 110025	info@surlondurel.com	91(11) 43554651 / 52	91(11) 40554650
31.	Motive Power Motive Power	Kharagpur Metals Reforming Industries Pvt. Ltd., Lord Corporation, USA	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
			Mechanical Products Division, 2000 West Grandview BLVD, P.O.Box 10038, Erie, PA 16514-0038, USA			814-868-3109	
32.	Motive Power	Magnatec PEI,	Factory:	800, Marthe Street, Munhall, PA15120, USA			
			Office:	-do-			
33.	Motive Power	Mahle Components de Motor de Mexico,	Factory:	Mahle Components de Motor de Mexico, S.R.L mahle Piston RINGS Products Group, Km 0.3 Carretera Maravillas-Jesus Maria Aguascalientes, Ags. 20900, Mexico	-	-	-
			Office:	Mahle engine Components (India) Pvt. Ltd, Chennai	panchapakesan.neelakantan@in.mahle.com	044-32210150	-
34.	Motive Power	MIBA Gleitlager GmbH, Austria	Factory:	Dr. Mitterbauer – Str.3,4663 Laakirchen	Leopold.harreither@miba.com	+43/7613/2541-0	+43/7613/2095
			Office:	-do-	-do-	-do-	-do-
35.	Motive Power	New York Air Brake Corporation,	Factory	748, Star Buck Avenue, Water Town, New York-1360	-	-	001-315-786-5673/5675
			Office:	-do-	-	-	-do-
36.	Motive Power	Ohio Crankshaft Company	Factory:	3800 Harvard Avenue Cleveland OH 44105	gbeck@park-ohio.com	1-800-672-7265(tel) 1-216-233-0434(cel)	1-216-883-7553
			Office:	-do-	-do-	-do-	-do-
37.	Motive Power	Polymers & Filtration Products	Factory:	B-1, Talkatora Industrial Estate, Lucknow-226011	pfp@praggroup.com	0522-2661221	0522-2662079
			Office:	-do-	-do-	-do-	-do-
38.	Motive Power	Prag Polymers	Factory:	D-6, Govt. Industrial Estate, Patel Nagar, Dehradun – 248 001	corporate@praggroup.com	0135-2722585	0135-2722585
			Office:	303-B, Gopala Apartments, 50, Ram Tirath Marg, Lucknow – 226001	ho@praggroup.com	0522-2287969, 2286983	0522-2288036
39.	Motive Power	Saft Industrial Battery Group	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-
40.	Motive Power	Siemens Ltd.,	Factory:	Siemens AG, Krauss Maffei Street 2, 80997, Munich Plant, Germany			

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			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
41.	Motive Power	SKF (Imported)	Factory:	SKF (Imported)	Sanjeev.bhatia@skf.com	0124-3957700	0124-3957740
			Office:	SKF India Limited, 601/602, Millennium plaza, Tower-B, Sector 27, Sushant Lok, Gurgaon- 122002 (Haryana)	-do-	-do-	-do-
42.	Motive Power	Surprenant Rockbestos Ltd.	Factory:	172, Sterling Street, Clinton, MA 01510-1922, 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)	Factory:	Timken (Imported)			
			Office:				
45.	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-
46.	Motive Power	Ved Sassomeccanica (India) Pvt Ltd, Kanpur	Factory:	D-18/1, Panki Industrial Area, Site-I, Kanpur-208 022 Additional Works: 34E, 34D, 34C (Part) Scheme -40, KDA Industrial Area, Kanpur -208 027		0512-2692499	-
			Office:	D-18/1, Panki Industrial Area, Site-I, Kanpur-208 022	ved_sasso@yahoo.com	0512-2692498,3295549, 3296865	0512-2691317
47.	Motive Power	ZF Friedrichshafen AG, Germany	Factory:	Suspension division, BogestraBe 50, 53783, Eitorf, Germany	thomas.memmesheimer@zf.com	+49 22 43 12-0	+49 22 43 12-2 34
			Office:	-	-	-	-
b. New Delhi Zone							
48.	Motive Power	Autometer Alliance Ltd	Factory:	Autometer Alliance Ltd.vill- Beli-Deor,Nalagarh Road, Tehsil-Nalagarh,Dist.-Solan-174001(H.P)	info@autometers.com	01795-267120 09810461009	01795-267120
			Office:	Autometer Alliance Ltd., C-63 Sector-57, Noida –201 307	info@autometers.com	0120-2479200, 09810461009	0120-2583542
49.	Motive Power	Camfil Farr Air Filtration India Pvt. Ltd.	Factory:	62-IDC, Mehrauli Road, Gurgaon-122001 (Additional works located at 76-IDC, Mehrauli Road, Gurgaon-122001)	anil.nair@camfilfarr.com	0124-4874100, 0124-4874111	0124-4082405
			Office:	62-IDC, Mehrauli Road, Gurgaon-122001	-do-	-do-	-do-
50.	Motive Power	Classic Machine Tools Pvt. Ltd.	Factory:	Plot no. 56, Sector -24, NIT, Faridabad, Haryana	classic234@rediffmail.com, Rajesh.sharma@classic234.com	0129-4010234	0129 4020234
			Office:	Plot no. 56, Sector -24, NIT, Faridabad, Haryana	-do-	-do-	-do-
51.	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-
52.	Motive Power	DELCO Switch gear Pvt. Ltd	Factory:	DELCO Switch gear Pvt. Ltd., H-4, RICCO Industrial Area, Mansarovar, Jaipur-302020	delcojp@sify.com	0141-3250601	0141-2395623
			Office:	-do-	-do-	-do-	-do-
53.	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-
54.	Motive Power	Diesel Loco Modernisation Work, Patiala	Factory:	Diesel LocoModernisation Work, Patiala	N.A.	(0175)2301214/2301293/2301295	(0175) 2301214
			Office:	-do-	-do-	-do-	-do-
55.	Motive Power	Electromech	Factory:	Plot no. 11, Gali no. 4, Friends colony, G.T. Road, Shahadra, Delhi.	vkmittal.electromech@yahoo.co.in	011-29239171	011-23278563
			Office:	-do-	-do-	-do-	-do-
56.	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:				
57.	Motive Power	Escorts Limited (Railway Equipment Division)	Factory:	Plot No. 115, Sector-24, Faridabad-121 005	sm.varma@ escortsed.com	0129-2232371	0129 – 2232148
			Office:	SCO-232, First Floor, Sector-20, Panchkula-134109, Haryana	ac.sharma@escortsed.com	0172-4416938	0172-4416938

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
58.	Motive Power	IC Electricals Comp. (P) Ltd.	Factory:	IC Electricals Comp. (P) Ltd, E-94, Industrial state, Bahadradab, Distt-Haridwar-249402 Uttarakhand	icelectricals@rediffmail.com	9319071511	01334-235428
			Office:	IC Electricals Comp. (P) Ltd, 156, IInd floor, DSIDC, Okhla Industrial Area, Phase-1, New Delhi-110020	icelectricals@rediffmail.com	011-26811680	011-26811670
59.	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_jai@hotmail.com	011-25596642, 255224955	011-25512646, 41589409
			Office:	United House, B-24, Community Centre, B-1 Block, Janak Puri, New Delhi- 110 058.			
60.	Motive Power	Knorr-Bremse India Ltd,	Factory:	Knorr-Bremse India Pvt. Ltd., 14/6, Mathura Road, Faridabad-121003 (India).	kbindia@knorr-bremse.com	0129-4191402/403/404	0129-2275935
			Office:	-do-	-do-	-do-	-do-
61.	Motive Power	Matsushi Power Technologies (P) Ltd	Factory:	Matsushi Power Technologies (P) Ltd, S-46, Okhala Industrial Area, Phase-II, New Delhi-20.	mptrail@rediffmail.com		011-29217523
			Office:	-do-	-do-		-do-
62.	Motive Power	Metafil	Factory:	Plot No.101, Sector-4, IMT Manesar, Gurgaon -122050	gaurav@metafil.in	09910016664	01242291483
			Office:	-do-	-do-	-do-	-do-
63.	Motive Power	National Engineering Industries Ltd.	Factory:	National Engineering Industries Ltd., Khatipura Road, Jaipur-302006.	shivdutt@neibearing.com	0141-2223221	0141-2224382
			Office:	-do-	-do-	-do-	-do-
64.	Motive Power	NEI Ltd,	Factory:	Khatipura Road, Jaipur – 302 006	akmittal @ neibearing.com	0141-2223221	0141-2224382
			Office:	-do-	-do-	-do-	-do-
65.	Motive Power	Perfect Radiators & Oil Coolers (P) Ltd.	Factory:	Village-Nizampur, Tauru-Rewari Road, Tehsil:- Tauru, Distt.-Mewat, Haryana	nksharma@perfectradiators.com	01493-513029/30	01267-283456
			Office:	B-10/1, Okhla Industrial Area, Phase-II, NEW DELHI – 110020	-do-	011-40627200	011- 41609909
66.	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
67.	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-
68.	Motive Power	Quadrant EPP Surlon India Ltd.,	Factory:	54/11, Site-IV, Industrial Area, Sahibabad, Distt. Ghaziabad – 201 010	luvkumar@quadrantsurlon.com	0120-4755555	0120-4755525
			Office:	4, Jasola Vihar, Pocket-1, New Delhi – 110 025	skumar@quadrantsurlon.com	011-40554651,40554652	011-40554650
69.	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	0124-4010166,1010164, 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
70.	Motive Power	Stesalit Ltd.	Factory :	Stesalit Limited, 114, Industrial Area, Baddi. Distt. : Solan (H.P.) – 173 205.	office@stesalitttd.com nkvbaddi@gmail.com	01795-656844	01795-244849
			Office:	Stesalit Ltd, Park Plaza (N), 71, Park Street, Kolkata-700016	office@stesalitttd.com	22654984-5-6-7	033-22495305
71.	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-
72.	Motive Power	Vini Chemicals Pvt. Ltd	Factory:				
			Office:	5, Shivaji Marg, Najafgarh Road, New Delhi- 110015	info@vcpl.net.in	25195937, 25930044	(011)41428008, 25423325
c. Kolkata Zone							
73.	Motive Power	A.D. Electro-steel, Howrah	Factory:	Baltikuri (Surki mill) Kalitala, Howrah-711 113 (India).	advd@adelectrosteel.net	91-33-26530485	91-33-26534484
			Office:	-do-	-do-	-do-	-do-

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
74.	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, 9830088450	033-22101090
75.	Motive Power	Anup Malleables Ltd., Dhanbad	Factory:	G.T.Road, Kandra, P.O.-Bhitia, Govind Pur, Dhanbad-828 109	sales@anupmalleables.com	06540-283002	06540-283163 0326-2203364
			Office:	1 st floor, Type-A, 20, Biplabi Dinesh Majumder Sarani, New Alipore, Kolkata-700 053	-	033-24888864	033-24888864
76.	Motive Power	Apee Engineering	Factory	8, Sourin Roy Road, Behala, Kolkata-700034	apee.engineers@gmail.com	033-24461843	033-23972481
			Office				
77.	Motive Power	Balin & Company	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-
78.	Motive Power	BESCO Ltd., Kolkata	Factory:	"Poonam", 7th floor, 5/2, Russel Street, Kolkata-700 071	corporate@bescoltd.com	91-33-22261406/6784/4527	91-33-24404075
			Office:	7 B& C, Poonam 5/2, Russel Street, Kolkata-700 071	corporate@bescoltd.com	91-33-22261406	91-33-24330512
79.	Motive Power	BG Industries	Factory:	BG Industries, Sadatpur, Howrah.711404	bgindus@rediffmail.com	03214-255226	03214-255860
			Office				
80.	Motive Power	BISPCO, 94, Industrial estate, Bhilai	Factory:	94, Industrial estate, Bhilai-490 026 (C.G.)	bispco@sanchamet.in bispco@gmail.com	0788-2282691/92/93	0788-2285977
			Office:	-do-	-do-	-do-	-do-
81.	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-
82.	Motive Power	Elco Enterprise, Kolkata	Factory:	Elco Enterprise, 2/37/1, 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
83.	Motive Power	Electro Volt Equipments Pvt.Ltd, Howrah-711101	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-
84.	Motive Power	Exide Industries Ltd.	Factory:	Exide Industries Ltd., 59 E, Chowringhee Road, Kolkata	ramanathan@cal.exide.co.in	033-22812120	033-22866186
			Office:	-do-	-do-	-do-	-do-
85.	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
86.	Motive Power	KMRI, Kharagpur	Factory:	Andul road, Thanamakua, Howrah-711 109		033- 2688-5084	033-26887452
			Office:	Koushallya, Kharagpur-721 301		03222-255340	03222-255589
87.	Motive Power	MAA Engineering Works, Kolkata-700001	Factory:	41/42/44 – F Road, Belgachia, Howrah-711 105 (W.B.)	-	033-26779290	-
			Office:	159/A, Mukta Ram Babu Street, Kolkata-700 007	maaenggwork@yahoo.co.in	033-22413249 , 22419602 22572013	033-22413249
88.	Motive Power	MGM Rubber Company	Factory	277, Jassore Road, Kolkata-700048	sales@mgmrc.com	033-25559837	033-25559703
			Office:	86/1, B.T. Road, Tala, Kolkata - 700002			
89.	Motive Power	Mica Mold, Jamshedpur	Factory:	Mica Mold, P.O. Sundemagar, Jamshedpur-832107.	mica.mold@gmail.com	0657-2318031	0657-2318032
			Office:	-do-	-do-	-do-	-do-
90.	Motive Power	Midlands & Co.,	Factory:	Mukherjee Industrial Complex, Mahamayatala, Garia, Kolkata-700084.	midlands@vsnl.net	033-4357201	91-033-4350678
			Office:	7, Kalibari Lane, Dhakuria, Kolkata-700031.	midlands@mentraonline.com	033-24128738, 24128306	033-24128306
91.	Motive Power	National carbon Brush Products/Kolkata	Factory:	11/H/4/2& 12 Q1A, Paikpara Row, Kolkata-700037.	ncbp1976@gmail.com	033-32954272	033-25565208
			Office	National carbon Brush Products, 20, Paikpara Row, Kolkata-	ncbp1976@gmail.com	033-32954272	033-25565208

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				700037.			
92.	Motive Power	NICCO Corporation Ltd.	Factory:	NICCO Corporation Ltd., Cable Division, Shyam Nagar, 24 Paraganas, West Bengal.	niccocab@ca12.vsnl.net.in	(033) 2248-5102	(033) 2220-9443
			Office:	M-8-11A, Hemkunt Chamber, 89 Nehru Place, New Delhi-110019	delhi.sales@niccocable.com	91-011-41717208-09/26226843	91-011-41717210
93.	Motive Power	NICCO Corporation,	Factory:	P.O.- Authpur, Shyamnagar, Dist- 24 Parganas(North), Pin- 743128 (West Bengal)	shycab@ca12.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	
94.	Motive Power	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-
95.	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-
96.	Motive Power	Power Mica Insulators, Kolkata	Factory:	Unit-I: 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
97.	Motive Power	Recon Engineering Co. (P) Ltd.	Factory:	P.O. Baltikuri, Distt. Howrah-711102		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	
98.	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-
99.	Motive Power	Shanker Coils Private Limited	Factory:	1/1, Taratala Road, Kolkata- 700088		033- 2491- 2097	
			Office:	30, Bentinck Street, 1 st Floor, Kolkata- 700001		033-22482205	
100.	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.com	033-3377877	033-3573481
			Office:	-do-	-do-	-do-	-do-
101.	Motive Power	Simplex Engg. & Foundary Works Pvt. Ltd., Bhilai	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
102.	Motive Power	Star Battery Ltd.,	Factory:	Star Battery Ltd., 1/4C, Khagendra Chatterjee Road, Kolkata- 700002	rkmitra@hotmail.com	033-2659 5124/ 0671/ 0672, R. K. Mitra- 09831102710	033-26590673
			Office:	-do-	-do-	-do-	-do-
103.	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
104.	Motive Power	Swan Rubber Industries	Factory:	35/2, Murari Pukur Road, Kolkata – 7000069			
			Office:	10, Government Place East, Ezra Mansion, Flat No., 31, ^{3rd} floor, Kolkata- 700069	rubcomp@swanrubber.com	033-22302452 / 22137114	033-22482829
105.	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-
106.	Motive Power	The Asian Plastic Co	Factory:	The Asian Plastic Co, 8/1, Lakshman Das Lane, Howrah 711101	Asian_sc@vsnl.net	033-26424163	033-26424115
			Office:	-do-	-do-	-do-	-do-
107.	Motive Power	The Bharat Batteries Mfg. Co. Pvt. Ltd.	Factory:	The Bharat Batteries Mfg. Co. Pvt. Ltd., 11A & B, Jamir lane, Kolkata – 700 019 (Type, 4DL 450P)	Bharat_battery1933@eth.net, bharatbattery@hotmail.com	033-24400921, Samarendra. P. Saha 09830159453	033-24606734
			Office:	-do-	-do-	-do-	-do-
108.	Motive Power	Timken India Ltd, 2 nd floor, Ramnath building New Delhi	Factory:	Bara, P.O. Agrico, Jamshedpur – 831 009		0657-2210293	0657-2210290
			Office:	2 nd floor, Ramnath building, 18 Community Centre, Yusufsarai Raod, New Delhi – 110 016	roya @ timken.com	011-46043444 011-46043419	011-41756851
109.	Motive Power	Tirupati Engineering Works	Factory:	Tirupati Engineering Works, 35/7, Musalman Para Lane,	elbegroups@sify.com	033-32924504	033-26436955

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				Howrah711101			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
110.	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-
111.	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
112.	Motive Power	Waheguru Rubber Manufacturing Co. Pvt. Ltd.	Factory:	732A Delhi Road, P.O. Beluminki via Sheoraphuli, Dist. Hooghly-712223	wrm@wrm.biz	033-26221276/0734	03326221276
			Office:	4, Princeep Street, Kolkatta	wrm@wrm.biz	033-22372691/7672	033-22152925
d. Mumbai Zone							
113.	Motive Power	3A Associates Incorporated.	Factory:	135, Pragati Industrial Estate, Amlī, Silvass-396230 U.T. of Dadra and Nagar Haveli, India).			
			Office:	158, Lohar Chawl, 2 nd Floor, Kanji Gokuldas Building, Mumbai-400002.	sales@3aassociate.com	022-22087035	022-22060395
114.	Motive Power	ABB Ltd.,	Factory:	ABB Ltd, Maneja Works Maneja, Vadodara-390013 (Gujarat), India	satyendra.varma@in.abb.com	0265-2642141	0256-2638911
			Office:	2nd floor, east wing, khanijabhavan 49, Race Course Road, Bangalore-560001	-do-	080-22949140	080-22949148
115.	Motive Power	Alfa Laval (India) Limited	Factory	E7/E8, MIDC Estate, Satara – 415 004, Maharashtra	Kamran.haghighi@alfalaval.com m alfred.borges@alfalaval.com	02162 -244503, 02162-244506	02162 -244268
			Office:	Mumbai – Pune Road, Dapodi, Pune – 411 012 Maharashtra	anand.tomekar@alfalaval.com Info.alil@alfalaval.com, suresh.gaikwad@alfalaval.com India.alil@alfalaval.com	020- 27107100, 66116100,	020- 27107261, 27147711
116.	Motive Power	Altos Electronics	Factory:	Altos Electronics, Plot no. 8, State Bank Colony, Sahu College Road, Pune-411009	anirudha@giaspnoi.vsnl.net.in	020-24440573 /24449144	020-24445245
			Office:	-do-	-do-	-do-	-do-
117.	Motive Power	Arco Electro Technologies Pvt. Ltd., Mumbai.	Factory	Gala No-104/105, 1st Floor Pride Industrial Estate, Waliv Village, Tal-Vasai, Dist-Thane.	sales@arco.in	0250-2480868 / 724	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
118.	Motive Power	Banco Products (India) Ltd.	Factory:	"Bil", Near Bhaili Railway Station, Padra Road, Vadodara – 391 410	mail@bancoindia.com	0265-2680220/21/22/23	0265 2680433/2338430
			Office:	-do-	-do-	-do-	-do-
119.	Motive Power	Basant Rubber Factory Pvt. Ltd	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-
120.	Motive Power	Bharat Forge Ltd.,	Factory	E1/1-B, MIDC Baramati-413102	info@bharatforge.com	020-26702777	020-26822387
			Office	Mundhwa, Pune 411036	-do-	-do-	-do-
121.	Motive Power	Bharat Heavy Electricals Ltd	Factory:	Bharat Heavy Electricals Ltd., Piplani, Bhopal	nhjafri@bhelpl.co.in,akdas@bhelpl.co.in mbhakkta@bhelpl.co.in, srai@bhelpl.co.in	0755-201652, 2500100, 2502346	0755-201893, 2500420, 4201524
			Office:	i. Bharat Heavy Electricals Ltd., Piplani, Bhopal ii. BHEL House, Sirifort New Delhi-110049	nhjafri@bhelpl.co.in,mbhakkta@bhelpl.co.in aahuja@bhelinindustry.com	0755-201652, 2502346 011-66337000	0755-201893, 4201524 011-24369423
122.	Motive Power	Bhilai Engg. Corporation, Bhilai	Factory:	Hathkhoj Village, Industrial Area, Bhilai-490 026, Distt.- Durg (C.G.)	becinfo@bec-group.com becitd@sancharnet.in	0788-4088100	0788-2285499 0788-2381140
			Office:				

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
123.	Motive Power	Bhopal Electrical Insulation Pvt Ltd.	Factory:	Bhopal Electrical Insulation Pvt Ltd., Plot No 55, Sector-I, Industrial Area, Govindpura, Bhopal-462023 (M.P) (UNIT-II)	beil.sheeba@gmail.com	0755-4295857 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	0755-4295857
			Office:	18-Race Course Road, Coimbatore - 641018	bimite@md2.vsnl.net.in	0422-2220054 / 2221434	0422-2220853/ 2221289
124.	Motive Power	Celtek batteries Pvt.Ltd.	Factory:	471-B, Peenya Industrial Area, IV Phase, Bangalore-560 058	celtek@ gmail.com	080-28361089	080-28363355
			Office:	-do-	-do-	-do-	-do-
125.	Motive Power	CG-PPI Adhesive Products Limited	Factory:	215, Kundaim Industrial Estate, Kundaim, Goa-403115	admin@cgppi.com, operations@cgppi.com qc@cgppi.com	0832-2395209-10	0832-2395308
			Office:	-do-	-do-	-do-	-do-
126.	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-
127.	Motive Power	Comet Exports	Factory:	1st Floor, Dreggo House, 57 Pali Ambedkar Road, Bandra (W), Mumbai-400050	sumanjaitly@hotmail.com	022-26048992	022-26460482
			Office:	-do-	-do-	-do-	-do-
128.	Motive Power	Cooper Corporation Pvt. Ltd.,	Factory:	Cooper Corporation Pvt. Ltd., Plot no. L-3, Addl. MIDC, Kodoli, Satara-415004	zsc@cooperfoundry.com	0216-2240413/240272	0216-2240271/240023
			Office:	-do-	-do-	-do-	-do-
129.	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.cggglobal.com	022- 24237777	022- 24237733
130.	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.cggglobal.com	022- 24237777	022- 24237733
131.	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
			Office:	CG House, 6 th Floor, Dr Annie Besant Road, Worli, Mumbai 400030, India	www.cggglobal.com	022- 24237777	022- 24237733
132.	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
133.	Motive Power	Daulat Ram Engineering service pvt. Ltd.	Factory:	Daulat Ram Engineering Services (P) Ltd., 10/2, NH-12, Simrai, Post-Obedullaganj, Distt-Raisen-464993	cpsharma@daulatram.org info@daulatram.org	07480-231252, 231253, 231400	07480 231250
			Office:	-do-	-do-	-do-	-do-
134.	Motive Powe	Daulat Ram Industries	Factory:	10-E, Industrial Area Govindpura, Bhopal -462023	contact@daulatram.org	0755-4085700, 4085730	0755-2783452, 4085727
			Office:	-do-	-do-	-do-	-do-
135.	Motive Power	DeepLeela Power Industries Ltd.,	Factory:	No. 143, Udiapalya Post, Kaggalipura Village, Kanakpura, Main Road, Bangalore- 560062	deepleea@vsnl.net	080- 8432359	080- 23501821
			Office:	-do-	-do-	-do-	-do-
136.	Motive Power	Dinesh Engg., Pune	Factory:	Dinesh Engineering Corporation, 228/229, Mangalwar Peth, Pune-411011.	dineshenggcorp@rediffmail.com	0212-2629016	020-26128056
			office:	-do-	-do-	-do-	-do-
137.	Motive Power	Elgi Equipments Ltd,	Factory:	Elgi Industrial Complex, Trichy Road, Singanallur,	Kuppuswamy.g@elgi.co.in	91-422-574691	91-422-574691

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				Coimbatore-641 005.			
			Office:	-do-	-do-	-do-	-do-
138.	Motive Power	ENN Kay Engineering Co	Factory:	ENN Kay Engineering Co., 19-H, M.P.L.U.N. Complex, IndustrialArea, Govindpura, Bhopal-262023	ennkay@sancharnet.in	0755-2586024	0755-4260008
			Office:	-do-	-do-	-do-	-do-
139.	Motive Power	FAG Bearings India Limited	Factory:	FAG Bearings India Limited Maneja, Vadodara-390013	Manoj.puri@schaeffler.com, sandeep.lal@schaeffler.com	0265-6602000 / 2004 0265-6602496	0265-2638801/4 0265-6602420
			Office:	-do-	-do-	-do-	-do-
140.	Motive Power	Faiveley Transport Rail Technologies India Limited	Factory:	P.B. No. 39, Harita, HOSUR-635 109 (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
141.	Motive Power	Federal – Mogul Goetze (India) Ltd.	Factory:	Federal-Mogul Goetze (India) Limited, Yelahanka Bangalore-560064	ramakrishna.Sridhar@federalmogul.com	0091-80-28460090	0091-80-28460008
			Office:	Federal-Mogul Goetze (India) Limited, Pars Twin Tower, 10 th Floor, TowerB Sector-54, Golf course Road, Gurgaon-122002.	sanjiv.valia@federalmogul.com	011-124-4784530	011-124-429284
142.	Motive Power	G.G. Automotive Gear Ltd.	Factory:	Plot 2-A I.S.Gajra Industrial Area-1 A.B. Road, Dewas-455001	marketing@ggautomotive.com	07272-405310	07272-404802
			Office:	-do-	-do-	-do-	-do-
143.	Motive Power	GE India Industrial Pvt. Ltd.	Factory:	Mallapur Village, Uppalmandal, Rangareddy district, Plot No-142/1 &143/1, Industrial park, APIIC, Hyderabad, AP, 500076	bharathi.ganapathiaagraharam@ge.com	040-27150870	-
			Office:	Transportation System Division, AIFACS Building, 1, Rafi Marg, New Delhi-110001	sharankumar.singanamala@ge.com	011-41555100/331	011-23355933
144.	Motive Power	GEA Ecoflex Pvt. Ltd.	Factory:	C-28, Chakan MIDC, Village-Mahalunge, Tal. Khed, Dist. - Pune	Rohidas.gorde@geagroup.com	02135-660230	02135-660232
			Office:	GEA Ecoflex Pvt. Ltd., Plot No. R – 493, TTC Industrial Area, Rabale, MIDC, Navi Mumbai – 400 701	virendra.jhamb@geagroup.com	022-27642025-28	022-27693821, 27693797
145.	Motive Power	HBL Power Systems Ltd.	Factory:	HBL Power Systems Ltd., 8-2-601, Road no.10, Banjara Hills, Hyderabad-500034	hapk@hbl.in	040-7795434	040-27940051
			Office:	-do-	-do-	-do-	-do-
146.	Motive Power	Heavy Engg. Corpn. Ltd.,	Factory:	Corporate marketing deptt., Head Quarter HEC Ltd. , Palnt plaza Road Dhurwa, Distt.-Ranchi (Jharkhand)	sksahay@hecltd.com	+91-651-2401249/2401393/ 2401210 Mob.-09199993012	+91-651-2400579/2401393
			Office:	-do-	-do-	-do-	-do-
147.	Motive Power	Hindustan Composites Ltd.,	Factory:	Plot No.D-2/1, MIDC Industrial Area, Paither, Distt.-Aurangabad-431148.			
			Office:	B-1, Paragaon Condominium, First Floor (Near Mahindra Towers), P.B. Marg, Warli, Mumbai-400013.	compo@sanchar.net.in vs@hindcompo.com	022-66530101-01 02431-232010/ 232525	022-66530105, 02431232082
148.	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
149.	Motive Power	Hoerbiger India Pvt. Ltd.,	Factory:	Gat no. 303/1, 312, 313, Village Kondhapuri Tal, Shirpur, Pune - 412209			
			Office:				
150.	Motive Power	Inder Engineering Industries	Factory:	Inder Engineering Industries, 12-F, Industrial area, Govindpura, Bhopal – 462022	indereng@rediffmail.com, indereng@airtelmail.in	0755-2586426 Devesh-09827058645 K.S.Nanda 09827058646	0755-4272049
			Office:	-do-	-do-	-do-	-do-
151.	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-
152.	Motive Power	Indore Nitriders	Factory:	Indore Nitriders, 15-B, Sector 'A' Sanwar road, Industrial Area, Indore-452015	nitriders@yahoo.com	0731-2723303	0731-2721778

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			Office:				
153.	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.	ipl_india@hotmail.com, iplaghai@gmail.com	022-23835700,9423983446/9822430383	022-23835762, 02527-249015
154.	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-
155.	Motive Power	Isovolta Isovolta (I) Pvt. Ltd.	Factory	E80, MIDC Ambad, Nashik-422010	isovolta@sahney.com	0253-2382166/345	022-55951756 /25106092
			Office:	27, Kirol Vidyavihar (W), Mumbai-400086.		022-55951750-53	0253-2382574
156.	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
157.	Motive Power	Kay Pee Equipments Pvt. Ltd.	Factory:	Kay Pee Equipments Pvt. Ltd., V Road, Shanpur, Dasnagar, Howrah-5. & P-56/1/10, Benaras Road, Howrah- 8	kpe@satyam.net.in, kpe123@dataone.in	033-26438997 033-26438293	033-26437896/8294
			Office:	Kay Pee Equipments Pvt. Ltd., 46/6/2, Chatterjee Para Lane,Kadamtala, Howrah-711101	kpe@satyam.net.in, kpe123@dataone.in	033-26438997 033-26438293	033-26437896/8294
158.	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-
159.	Motive Power	Kirloskar Oil Engines Ltd.	Factory:	A. LaxamanraoKirloskar Road, Khadaki, Pune – 411003 B. A3, MIDC, Ahmednagar - 414111	A. Deepak.bhalerao @kirloskar.com B. Pramod.manvelikar @kirloskar	020-25810341 / 66084763 0241-6613200	020-25813208/ 25810209 0241-2777591
			Office:	LaxamanraoKirloskar Road, Khadaki, Pune – 411003	Deepak.bhalerao @kirloskar.com	020-25810341 / 66084763	020-25813208/ 25810209
160.	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
			Office:	19, SIA Industrial Estate, Sonawal, Cross road no. 2, Goregaon (E), Mumbai- 400063	lacast@vsnl.com	022-26858749	022-26858969
161.	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
162.	Motive Power	Laxven System	Factory:	Laxven System Plot No.-188A.Lane -1, Phase-III, IDA, Cherapally, Hyderabad-500 051	Laxven2000@yahoo.com	040-27261138	040-27261176
			Office:	-do-	-do-	-do-	-do-
163.	Motive Power	Lotus Wireless Technologies India Pvt. Ltd	Factory:	Lotus Wireless Technologies India Pvt. Ltd., B7, EEIE Industrial Development Area, Vishakapatnam-530012	maninder@lotuswireless.com	0891-2761678	0891- 2578554
			Office:	-do-	-do-	-do-	-do-
164.	Motive Power	Lube Oil Filter Plant, S.C.Rly, Secunderabad	Factory:	Lube Oil Filter Plant, Lekhabhavan Compound, S.C.Rly, Secunderabad-500071	cwmigd@scr.railnet.gov.in	040-27821327	040-27821327
			Office:	-do-	-do-	-do-	-do-
165.	Motive Power	Medha Servo Drives Pvt. Ltd.	Factory:	Medha Servo Drives Pvt. Ltd., Jodimetla Cross Road, Korremula (Vill.)-501301, Ghatkesar(M),R.R. Dt., A.P.	marketing@medhaindia.com,sr inivasreddyn@medhaindia.co m.yy@medhaindia .com arung660@medhaindia.com	'91-8415-228045,228047,228048	
			Office:	Medha Servo Drives pvt. Ltd.,P-4/5B, I.D.A., Nacharam, Hyderabad-500076	marketing@medhaindia.com,sr inivasreddyn@medhaindia.co m.yy@medhaindia .com arung660@medhaindia.com	040-27264144 Mr. M. V. Ravi Kumar, GM(Marketing)Mr. Arun Kumar 09885209777	,040-27260005
166.	Motive Power	Metro Steel Industries, Surat-394 210	Factory:	Plot No.B-244, Road D-6, New Industrial Estate, Udhana, Surat-394 210	bhadresh_khatiwal@yahoo.c o.in	0261-2278569 3295072	0261-2277072

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			Office:	-do-	-do-	-do-	-do-
167.	Motive Power	Mysore Thermo Electric (P) LTD.	Factory:	Mysore Thermo Electric (P) Ltd., No. 62 & 36, 4th main,III Phase, Peenya Industrial Area, Bangalore – 560 050 (Type, MI8 450P /8V450 AH LM)	info@microtex.in	080-28395525	080-28392380
			Office:	-do-	-do-	-do-	-do-
168.	Motive Power	Narbada Electro Engineering	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-
169.	Motive Power	Patel Brass Works Pvt. Ltd.	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-
170.	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
171.	Motive Power	Power Pack Commutator (P) Ltd	Factory:	Plot no. 32/33, GIDC Estate, Khergaun Road, Valsad-396035			
			Office:	Plot No. 248/4A, G.I.D.C., Umbergaon-396171	Super726@vsnl.net	0260- 2562353, 2563632, 3091752	0260-2563622
172.	Motive Power	Pricol Ltd.	Factory:	Plant 1, Perianaickenpalayam, Coimbatore-641020	factory@precol.co.in	0422-4331100	0422-4331122
			Office:	-do-	-do-	-do-	-do-
173.	Motive Power	PRS Permacel Pvt. Ltd., 63, Bombay Samachar Marg, Mumbai 400001	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
174.	Motive Power	Radiant-RSCC Specialty Cable Pvt. Ltd.	Factory:	B-1 Industrial Estate, Sanathnagar, Hyderabad -500018	sales@radiant-rsc.com	91- 40-23704470-73	91-40-23703421
			Office:	-do-	-do-	-do-	-do-
175.	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
176.	Motive Power	Raneka, Indore	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-454775	-do-	-do-	-do-
177.	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:				
178.	Motive Power	RWF, Banglore	Factory:	Rail Wheel Factory, Indian Railways, yelahanka, Bangalore- 560 064	gm.rwf@rwfindia.gov.in	080-28460349	080-28460492
			Office:	-do-	-do-	-do-	-do-
179.	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,	commutators@sahney.com	080- 4034 7555	080- 4034 7575

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				Koramangala, Bangalore.			
180.	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-
181.	Motive Power	Saurabh Metals Pvt. Ltd.	Factory:	Saurabh Metals Pvt. Ltd., 45, Ancillary Industrial Estate, Habibganj, Bhopal- 462024	saurabhmatal@bsnl.in	0755-2588574 0755-2588525	0755-2588705
			Office:	-do-	-do-	-do-	-do-
182.	Motive Power	Schunk Metal & Carbon (India) Pvt. Ltd. Bangalore	Factory :	Schunk Metal & Carbon (India) Pvt. Ltd., No-54/2, Whitefield Road, Mahadevapura, P.O.- Bangalore-5600048.	pramila.vinod@schunk_india.com	080-28518506/8507	080-28516713
			Office:				
183.	Motive Power	Shanthi Gears Ltd.	Factory:	C Unit, Avanasshi Road, Muthugoundenpudur Post, Coimbatore-641005	sales.delhi@shanthigears.com info@shanthigears.com	0422-2273722. /2360687	0422-273722 / 2360687
			Office:	30-A, Shanthi GearsRoad, Singanallur, Coimbatore 641005	-do-	-do-	-do-
184.	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
185.	Motive Power	Siemens limited	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., DEL/TS, P. B. No. 7036, New Delhi- 110002	amit_kumar.gupta@Siemens.com	9716727240,011 42995937	011-23736274
186.	Motive Power	Siemens Ltd.	Factory:				
			Office:	4A, Ring Road, Indraprastha Estate, NEW DELHI-110002	Padmanabh.dike@siemens.com	01142995844	011237336274
187.	Motive Power	Siena Engineering Pvt. Ltd.	Factory:	18 A & 22, Sector III, Sagore Road, Pithampur, Distt. Dhar (MP)	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
188.	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
189.	Motive Power	Sirveen Control Systems	Factory:	Sirveen Control Systems, Plot no. A-7/1, Ground & First floor, Electronic Complex, Hyderabad.	sirveencontrol@yahoo.com	040-27007700	040-27017800
			Office:	-do-	-do-	-do-	-do-
190.	Motive Power	SKF India Ltd	Factory:	SKF Technologies (India) Pvt. Ltd., 3, Milestone no. 39, Ahmedabad- Rajkot Highway- 8A, Village-Kerala, Taluka-Bavla, Ahmedabad- 382220.		020-66112500	
			Office:				
191.	Motive Power	Southern Batteries Pvt Ltd	Factory:	Unit II, No 328,Bommasandra-Jigani link road, industrial area, Anekal taluk, Banglore-562106		080-22010000	080-27826633
			Office:	-do-	-do-	-do-	-do-
192.	Motive Power	TCF-Nadi Industrial Fans Pvt. Ltd	Factory:	34, G.N.t. Road, Ponniammenmedu, Madhavaram, Chennai-600110	tcfnadi@nadiindia.com	044-25532206	044-25532205
			Office:	-do-	-do-	-do-	-do-
193.	Motive Power	Timken India Manufacturing Pvt. Ltd., Plot No.AA-3	Factory:	Timken India Manufacturing Pvt. Ltd., Plot No.AA-3, 6 th Avenue, Auto Ancillary SEZ, Mahindra World City, Chengalpattu, Taluk-603002, Kanchipuram (Tamilnadu)	Swapan.maity@timken.com	011-46043416	011-41756851
			Office:	Timken India Limited, 2 nd Floor, Ramnath Building, 8, Community center, Yusuf sarai, New Delhi- 110016	Swapan.maity@timken.com	011-46043416	011-41756851
194.	Motive Power	Tranter India Pvt. Limited	Factory:	Gat No. 127 & 128, Dingrajwadi, Tal. Shirur, Off Pune – Nagar Road Dist. Pune – 412 208	shankar.kalkundri@in.tranter.com	02137-392300	02137-392354
			Office:	-do-	-do-	-do-	-do-

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
195.	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-
196.	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-
197.	Motive Power	Vallabh Industries/Dadra	Factory:	Unit No-9 &11, Arihant Industrial Estate, Demni Road, Dadra Village, Dadra-396191.	contact@vallabhindustries.com	0260-2669117	0260-2668831
			Office:	-do-	-do-	-do-	-do-
198.	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		
			Office:	L/3, Laxmi Industrial Estate, New Link Road, Off. J.P. Road, Andheri (W), Mumbai-400053	-do-	022-6692-304-05-06	022-26361253
199.	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
200.	Motive Power	Daulat Ram Engineering Services (P) Ltd.	Factory:	10/2, NH 12, Simrai, Post- Obedullahganj, Dist. Raisen-464993	info@daulatram.org	07480-231400 / 252 / 253	07480-231250
			Office:	7/5, Ankur complex, Shivaji Nagar, Bhopal- (M.P.)-462016	office@daulatram.com	09981543211	07480-231250

(E) M&C Directorate

a. Lucknow Zone

1.	M&C	Alfa Arc Industries.	Factory:	B-5, Sector A-5/A-6, LoniGaziabad	info@alphaarc.co.in	0120-26960360, Mob. 9810265414 / 9911441441	-
			Office:	-do-	-do-	-do-	-do-
2.	M&C	Gahoi Products	Factory:	P-12, Industrial Estate, Gwalior Road, Jhansi-284003	No email	0517-2443052	0517-2451277
			Office:	-do-	-do-	-do-	-do-
3.	M&C	Hally Comet Electrodes (P) Ltd.	Factory:	Ismailpur, Dewasharif Road, Barabanki (U.P.).	hallycomet@in.com	05248-245107, 230786 Ajam-09415049777	05248-245374
			Office:	-do-	-do-	-do-	-do-
4.	M&C	Mineral Oil Corporation.	Factory:	D-13, Panki Industrial Area, SITE-1, Kanpur-208 022	moc@ sify.com	0512-2691148/3293265	0512-2691734
			Office:	7/22-C, Tilak Nagar, Kanpur-208002	moc@ sify.com	0512-2525724	
5.	M&C	Pushkar Paint	Factory:	Badrisaraf Nagar opp. 19 km. stone, Raibarely Road, Mohanlalganj, Lko-227305	pushkarpaints @rediffmail.com	0522- 3243829	0522-2821242
			Office:	-do-	-do-	-do-	-do-
6.	M&C	Rahul paints	Factory:	Rahul paints Gopal Khara Mohanlalganj, Rae Bareilly Road, Lucknow-227305	rahul paints@ rediffmail.com	0522-2398362	0522-2398362
			Office:	Mohan Road, Tikait Rai Talab, Lucknow-226017			
7.	M&C	Rako Mercantile	Factory:	B-2, Industrial Estate Talkatora Road Lko-226011	paint @ rakoindia.com	2661868, 2661842	0522-2661868, 2662381
			Office:	-do-	-do-	-do-	-do-
8.	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)	0657-2383589
			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)	0657-2383589
9.	M&C	The Phoenix Oil Co. (India)Pvt. Ltd,	Factory:	F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	poc@indiatimes.com	0512-2691674 2692789	0512-2323164
			Office:	F- 6, Panki Industrial Area, Site -3, Kanpur-208 022	-Do-	-Do-	-Do-
10.	M&C	Kansai Nerolac Paints Ltd.	Factory:	B-1, B-2, UPSIDC, Industrial Area, Jainpur, Ramabai Nagar, (Kanpur Dehat)-209311.	durgeshkumar@nerolac.com	05111-220231-9	05111-220235

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			Office:	Nerolac House, Ganpat Rao Kadam Marg, Lower Parel, Mumbai – 400013.	durgeshkumar@nerolac.com	022-24934001	022-24973704
b. New Delhi Zone							
11.	M&C	Asian Arc Electrodes Pvt. Ltd.	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
12.	M&C	Asian Industries,	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
13.	M&C	Calcutta Electrodes vt. Ltd.	Factory:	Sardar Patel Timber Market, Bhanpuri, Raipur (C.G.)-493221.	calcutta_electrodes2006@yahoo.com	0771-4090615/4070952	0771-4070953
			Office:	127, B.K. Paul Avenue 4 th Floor, Kolkata	calcutta_electrodes2006@yahoo.com	-	-
14.	M&C	G.S. industries Jalandhar	Factory:	D-146,Focal point extention,Jalandhar-144004	info@gspaints.com	0181-5081474	0181-2601153
			Office:	-do-	-do-	-do-	-do-
15.	M&C	GargInox Ltd,	Factory:	CH-9, Old Industrial Area, Bahadurgarh, Haryana	gargwire@gargwire.com	011-23529626 01276-222222	011-23626388 01276-222000
			Office:	CH-9, Old Industrial Area, Bahadurgarh, Hariyana	aayush@gargweld.com	01276-222333	01276-222300
16.	M&C	Mahindra Electrodes,	Factory:	Bhatinda Road Bhuchu Kalan-151001(Panjab)	electrodesmahindra@yahoo.com	0164-2740184/ 2741584	0164-2741584
			Office:	Bhatinda Road Bhuchu Kalan-151001(Panjab)	electrodesmahindra@yahoo.com	0164-2740184/ 2741584	0164-2740184
17.	M&C	Mailam (I) Ltd.	Factory:	Mailam Main Road, Sedarapet, Pondicherry-605 111	manohargroup@gmail.com	0122-2333588/ 2333206	0122-2333178
			Office:	Mailam Main Road, Sedarapet, Pondicherry-605 111	qaqc@mailam.com, mailam@mailamindia.com	0413-2677311/2677074	0413-2677089
18.	M&C	Manohar Electrodes Pvt. Ltd.	Factory:	ManoharVihar, Garh Road, Hapur-245 101	manohargroup@gmail.com	0122-2333588, 2333206	0122-2333178
			Office:	-do-	-do-	-do-	-do-
19.	M&C	ManoharLalHiraLal,	Factory:	23, NayaGanj, Ghaziabad-201009	mhwire@mhwire.com	0120-2730281	0120-2732821
			Office:	-do-	-do-	-do-	-do-
20.	M&C	Maruti Weld Ltd.,	Factory:	Behrampur Industrial Area, 38KM Stone, Jaipur Highway, Gurgaon-122 001.	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
21.	M&C	Modi Industries Limited, Paint Section Modi Nagar	Factory:	Paint Section Modi Nagar-201204 U.P.	mpvw@nda.vsnl.net.in	01232-325549	01232-242857
			Office:	-do-	-do-	-do-	-do-
22.	M&C	Morguardshammer (I) Ltd.	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
23.	M&C	Nayyar Electrodes Pvt Ltd	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
24.	M&C	P. K. Industries	Factory:	Sodal Road, Jalandhar- 144004	peekay_3131 @ yahoo.com	0181-2290167	0181-2290672
			Office:	-do-	-do-	-do-	-do-
25.	M&C	Raj Kesari Electrodes Pvt Ltd	Factory	F-313, Road No.12, Mewar Industrial Area, Madri, Udaipur- 313003	sales@rajkesari.com	0294-2490193/ 2493893	0294-2491482
			Office	35,Ravindar Nagar(Pratap Nagar),Udaipur(Rajsthan)-313001	sales@rajkesari.com	0294-2490193/ 2493893	0294-2491482
26.	M&C	ReinolObstfeld India	Factory:	B-93, Mayapuri Phase –I, New Delhi-64	smm@reinolindia.com	011-28113904	011-28113906
			Office:	-do-	-do-	-do-	-do-
27.	M&C	Shakunt Enterprises Pvt. Ltd.,	Factory:	BXXX-60, G.T. Road,Opp: Hero Cycles Ltd., Ludhiana-141	Info.@shakunt.com	0161-2677390, 2677488	0161-5016973

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				003.			
			Office:	SanwkaBhawan,G.T Road, Miller Ganj,Ludhiana	shakunt@sify.com, info@shankut.com	0161-2541662	0161-2537779
28.	M&C	Sundeeep Electrodes (P) Ltd.	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
29.	M&C	Varun Electrodes (P) Ltd.	Factory:	H-56, Industrial Area, Panipat-132 103.	varunkapoor@varunelectrodes.com	011-25270012/13, 25288766, Mr.VarunKapoor- 09899803674	011-25256876
			Office:	H-56, Industrial Area, Panipat-132 103.	varunkapoor@varunelectrodes.com	011-25270012/13, 25288766 Mr.VarunKapoor- 09899803674	011-25256876
30.	M&C	Victor Electrodes Ltd	Factory:	T-1/114, Mangolpuri Industrial Area, Phase-I, New Delhi – 110 083	victor@del12.vsnl.net.in, infovictor@yahoo.co.in	011-43860025/24 Mr .VinaySaxena- 09312503576, 09350393951	011-27916624
			Office:	-do-	-do-	-do-	-do-
31.	M&C	Weld Alloy Products	Factory:	C-33, Sector-IV, NOIDA-201 301, Distt. Gautambudh Nagar	Wap2005@airtelmail.in, sandeepkapoor@weldalloyproducts.in	0120-2557183/ 2522715 Kapoor-09810081640, Kaul- 09810486718	0120-2558724/ 4241201
			Office:	C-33, Sector-IV, NOIDA-201301, Distt. Gautambudh Nagar	Wap2005@airtelmail.in, sandeepkapoor@weldalloyproducts.in	0120-2557183/ 2522715 Kapoor-09810081640, Kaul-09810486718	0120-2558724/ 4241201
c. Kolkata Zone							
32.	M&C	Anupam Enterprises	Factory:	95/1 , Cossipore Road, Kolkata-700002	mmk@anupampaints.com	033-22651204/1205	033-22651227
			Office:	113, park street, Poddar Paint, Block- B, 5 th floor, Kolkata			
33.	M&C	Asia Industrial & Manufacturing Co.	Factory:	16 & 29 Tincowri Bose Lane, Salkia, Howrah-711106	aimcopaints@yahoo.com	033-22433200	033-22433200
			Office:	-do-	-do-	-do-	-do-
34.	M&C	Balmer Lawrie & Co. Ltd.	Factory:	(G&L Div.) P-43,Hide Road Extension, Kolkata-700088	grease.cal@balmerlawrie.com	033-24505-366/401/ 333/402/403	033-24392277/ 5160
			Office:	21, NetajiSubhas Road, Kolkata-700 001		033-24505-366/401/ 333/402/403	
35.	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
36.	M&C	Classic Electrodes (I) Ltd.	Factory:	Unit –1: 46/24&25, DashrathGhosh Lane (NearTikiapara Rly. Stn), Howrah-711 302 Unit -2: Mauja Bhagwatipur, P.S. Sankrail Industrial Park, Howrah-711302.	rmittal.classic@gmail.com	033-22429581/2213/0660 Mr. Mittal-09330160974	033-22426081
			Office:	1A, Bonafield lane, Kolkata-700001	Classic electrodes@yahoo.co.in	033-22429581	033-22426081
37.	M&C	Deb Paints, Pvt. Limited,	Factory:	Methopara, P. O.- Ganga Nagar, Kolkata-700132 (W.B.)	debraj76@gmail.com	033-25383209	033-25385602
			Office:	-do-	-do-	-do-	-do-
38.	M&C	Durgapur paints	Factory:	RIC Estate G.T. Road, Durgapur-713212	dgp_color @rediffmail.com	0343-2555336	0343-2555173
			Office:	-do-	-do-	-do-	-do-
39.	M&C	GEE Limited,	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	033-27095660, 22421638, 32927497
			Office:	-do-	-do-	-do-	-do-
40.	M&C	Jindal Duroweld (p)Ltd	Factory	BN 19&20, Industrial Estate, Kalunga, Rourkela-770031(Orissa)	jdplvkl@yahoo.co.in	0661-2660621	0661-2660621/2501976
			Office	-do-	-do-	-do-	-do-
41.	M&C	Joy Paints & chemicals, Kolkata	Factory:	Nadibhag, Mollaparasarani, No.-1, P.o. Badu, Kolkata-700128	joypaints@ hot mail.com	033-25383209	033-25385602
			Office:	-do-	-do-	-do-	-do-
42.	M&C	MeruPravapi Petro	Factory:	582, Diamond Harbor Road, Kolkata- 700034	meruprava@yahoo.co.in	033-23992701	033-24451480

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
		chemicals Pvt. Ltd.	Office:	-do-	-do-	-do-	-do-
43.	M&C	Neo Radiant Paint Pvt.Ltd.	Factory:	D-5, RIC, Indus Trial Estate Durgapur-713212, Dist- Burdwan	amal.2007dey@rediffmail.com	0343- 2556795	0343-2534293
			Office:	-do-	-do-	-do-	-do-
44.	M&C	Olivine Mercantile Pvt. Ltd., Kolkata	Factory:	Kumrakhali (South), kamalgazi, Narendrapur, Kolkata-700103	bharech@cal.vsnl.net.in	033-2287-8917, 2290-9727, 2435-1242	091-332287-9242
			Office:	9-D,Shakespeare court , 21-A, Shakespeare sarani, Kolkata-700017			
45.	M&C	Paragaon Paints	Factory:	63/2B, Belgachia Road (Near DuttaBagan) Kolkata- 700037	paracoat @cal3.vsnl.net.in	33-25565081	33-22120154
			Office:	Trust House 32A, C.R.Avenue 4 th floor, Kolkata-12			
46.	M&C	Raj Lubricants (Madras) Ltd.	Factory:	73/1B, Vaikkadu Village, Manali, Chennai - 600103	pamumbai@rajgrp.com	044-25930065, 25930069	044- 25931471
			Office:	2 nd Floor, Doshi Tower, 156, P.H. Road, Kilpauk, Chennai-600 010		044- 25965654 , 25954311, 25952484	044-4228 8912
47.	M&C	Rukhmani Electrodes Pvt. Ltd.	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
48.	M&C	Shieldarc Equipment Pvt. Ltd.	Factory:	Raspunja, 24, Parganas (South)-743 512.	r_s_p@vsnl.in	033-2229-8347, 2226-2775	033-22294718
			Office:	85,Eliot Road,Kolkata-700016	r_s_p@vsnl.in	033-2229-8347	033-2229-4718
49.	M&C	Sun Oil Co. Pvt. Ltd.	Factory:	238, RaiBhadur Road, Kolkata-700053	info@sunoil.co.in, sunoil@vsnl.net.in	033-2243-6192/7935	033-22480850
			Office:	10-B, British Indian Street, Kolkata-700 069.			
50.	M&C	Usha Martin Ltd wire & wire rope division (North)	Factory:	Dharmshala road, Chohal, Hosiarpur-146024	-	033-39800300	033-39800400/500
			Office:	2A, Shakespear Sarani,Kolkata-700071	-	033-39800300	033-39800400/500
51.	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
52.	M&C	Riddhi Siddhi Udyog	Factory:	(Works) Unit-I, Howrah Amta Road, Vill.&Po.-Balitikuri, Howrah-711113 Unit-II-6/2/C, Kumar Para Road, (Liluah), Howrah-711204	prateek@rsuindia.net	033-22805656	033 22805657
			Office:	(Office)238A, AJC Bose Road fifth Floor Unit 5D Kolkata- 70020	prateek@rsuindia.net	033-22805656	033 22805657
53.	M&C	National Stores Supply Agency	Factory:	P-280 Benaras Road Belgachia, P.O. Netaji garh, Howrah- 711108	nssa@rediffmail.com	033-26516250	033-26516811
			Office:	-do-	-do-	-do-	-do-
54.	M&C	NSI India Limited	Factory:	Beltala, Chamarail, Howrah- 711114	nsi@nsilimited.com	033-26662582	033-26662581
			Office:	46, Maulana Abul kalam Azad Road Howrah-711101	nsi@nsilimited.com	033-26662582	033-26662581
d. Mumbai Zone							
55.	M&C	Ador Welding Ltd.	Factory:	i) P.B. No. 19/93, Industrial Area, Bilaspur Road, Raipur-493 221 (M.P.). ii) Survey No.59/11/1, Silvasa-Khanwel Road, Massat, Silvassa iii) Malakkottayur, Via Vandalur, Chennai- 600 048.	Rpr.plant@adorians.com atmistry@ adorians.com itchennai@adorians.com	0771-2562201, 4016288 0260-2632287/3258843, Mr. Bhatia – 9723455127 Mr.Mistry -09723459740 044-27477115/116	0771-2562204 0260-2632776 044-27477117
			Office:	Ador House, 6K, Dabash Marg, Fort, Mumbai -400001	atmistry@ adorians.com	022-25962564	022-25966562
56.	M&C	Advance Paints Ltd.	Factory:	i) Fosbery Road, Near Hindustan Lever Ltd., Sewri (East), Mumbai- 400015 ii) 3202/A, G.I.D.C., Industrial Estate, Ankleshwar – 393002, Gujarat.	advokote@vsnl.com advancank@advancepaints.com	022-28590162/63/64 02646-251767, 220987	022-28528826 -
			Office:	Advance House Plot A, Makwana Road, Ark Industrial Compound, Marol Naka, Andheri (E) Mumbai-59	govtdepp@advancepaints.com	022-28590162-4	022-28528826

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
57.	M&C	Anand Arc Ltd.	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
58.	M&C	Atherv Welding Technologies	Factory:	A-192,MIDC Chincholi, Maharashtra-413255	Atharv.wt@hotmail.com	0217-2357029	0217-2357477
			Office:	A-192,MIDC Chincholi, Maharashtra-413255	Atharv.wt@hotmail.com	022-23772271	022- 23754504
59.	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
60.	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
61.	M&C	Calcutta Electrodes Pvt.Ltd.	Factory:	Sardar Patel Timber Market, Bhanpuri, Raipur (C.G.)-493221.	calcutta_electrodes2006@yahoo.com	0771-4090615/4070952 Mr.Anmol-09329129686 Mr.Verma-0827116787	0771-4070953
			Office:	127,B.K.Paul Avenue 4 th Floor, Kolkata	calcutta_electrodes2006@yahoo.com	-	-
62.	M&C	D & H Welding Electrode (India) Ltd	Factory:	Sunwar Road Industrial Area Plot No.A, Sector A, Indore -452 015	dhindia@sancharnet.in	0731-2722441-6/2722434	0731-2722447
			Office:	-do-	-do-	-do-	-do-
63.	M&C	D & H Secheron Electrodes Ltd.	Factory:	44/46, Industrial Estate, KilaMaidan, Post Bag No.3 Indore-452 006 (M.P.)	dnhi@sancharnet.in	0731-4229218, Mr.T.J. Prasad-09685091114	0731-4229226/ 4229255
			Office:	-do-	-do-	0731-4229222/4229240	0731-4220260
64.	M&C	Diana paints Hubli	Factory:	C-387 Industrial Estate Gokul road,Hubli-580030	dianapaints@airtelmail.in	0836-2226060,2333037	0836-2331090
			Office:	D-84, Industrial Estate Gokul road,Hubli-580030			
65.	M&C	Diffusion Engineers Ltd.	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
66.	M&C	Dupont India Ltd., Baroda	Factory:	Plot No.-K21, GIDC, Sakli village, Alindra, Distt. Baroda, Gujarat-391775	indupont.com	0124-2540889, 02667-264220	0124-540889, 02667-264220
			Office:	7 th floor, Tower C, DLF, Cyber Greens , Sector 25A DLF City phase-III, Gurgaon-122002, Haryana			
67.	M&C	Dwekam Electrodes Pvt. Ltd.	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
68.	M&C	Electronics & Engg. Co. (I) Pvt Ltd, (Division of Parikh Industries)	Factory:	Electronics & Engg. Co. (I) Pvt Ltd, (Division of Parikh Industries) Parikh Farm, Survey No.200-201, Near Dadra Check Post, Dadra-396230 (DNH).	--	0260-2668529	0260-2668529
			Office:	8, 2 nd floor Jyoti Wire House (Near Kolsite), Off Veera Desai Road, Andheri West, Mumbai-400053(India).	Ndtsales@eecindia.com	022-26735050	022-66919792
69.	M&C	ESAB India Ltd.	Factory:	B-28, MIDC Industrial Area, Kalmeshwar, Nagpur (Maharashtra).	Chakaraborty.aloke@esab.co.in	07118-271461/1213	07118-271461
				Plot No.13, Third Main Road, Ambattur Industrial Estate, Chennai-600 058.	esabshr@md2.vsnl.net.in	044-42281100/43404611, Mr.Khurana-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

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
70.	M&C	Gulf Oil Corporation Ltd.	Factory:	Lubricants Division, Survey No. 27/1/2, Village Masat, Silvassa-Khanveil Road, UT of D & NH, Silvassa, -396230	www.gulfoilcorp. com	0260-2643401	0260- 2640482
			Office:	IN Center, 49/50, MIDC, 12 th Road, Andheri (E), Mumbai-400093		022-66487777	
71.	M&C	Hanovar Electrodes Ltd.	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
72.	M&C	Hindustan Petroleum Corpn. 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 Vallabhadas Marg, PB No.55, Ballard Estate, Mumbai-400 001.	mohammadakmal@hpcl.co .in		
73.	M&C	ICCONOL Petroleums Pvt.Ltd.	Factory	Village – Honad, Takai Adoshi Road, Tal Khalapur Khopoli, Dist. Raigad - 410203	info@ icconol.com	022-29208105/4915	022-29207672
			Office	E-9, Nand Dham Estate,Marol Maroshi Road, Andheri (E), Mumbai- 400059			
74.	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.			
75.	M&C	Jupiter Enterprises Coimbatore	Factory:	61-A, South Estate, No.-3, P.B.No.2087, Avarampalayam, Coimbatore- 641006	jupitercham01@yahoo.co.i n	0422-2566829	0422-2566829
			Office:	-do-	-do-	-do-	-do-
76.	M&C	K.M. Crown Welding Consumables (Pvt.) Ltd.	Factory:	Block No. 16A, 16B & 17 A, Industrial Area No. 1, A. B. Road, Dewas-455001	gkgangopadhyay@gmail.c om	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
77.	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-
78.	M&C	Malu Electrodes Pvt. Ltd.	Factory:	S-4, MIDC, Hingna, Nagpur-440 016	mep1@prmalugroup.com meplooffice@rediffmail.com	07104-2734895/ 2730399	0712-2730719
			Office:	111, Ramkrishna Apartment Chhapru Nagar, Nagpur	mep1@prmalugroup.com, meplooffice@rediffmail.com	0712-2730399	0712-2730719
79.	M&C	MaruthiElectrode (P) Ltd.	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
80.	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:				
81.	M&C	Murli Electrodes Pvt Ltd	Factory:	EL-30 MIDC Industrial Estate Hingna Road Nagpur -440016	info@murlielectrodes.com	07104-236669	07122761145
			Office:	311,Jai BhavniSociety,Nearwardhaman Nagar sq,Central avenue,Nagpur-440008(India)	info@murlielectrodes.com	0712-2769347/2735851	0712-7122761145
82.	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-
83.	M&C	Netai Engineering Works, Thane	Factory:	Plot no. W-174,MIDC,Tarapur,Industrial Area,Boisar-401506 Distt. Thane-401506	netai.engineering@gmail. com	0252-5275010	033-25776240
			Office:	-do-	-do-	-do-	-do-
84.	M&C	Nowelco Industries Pvt Ltd.	Factory:	Baloda Bazar Road, via Amaseoni, P.O.Sakri, Raipur-493111	Kuntal_d@diffusionengine ers.com	0771-4055119/ 4035830/ 3029398	0771-4055119/ 4035830

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S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
			Office:	T.F-32, Millenium Plaza, G.E Road,Raipur-492001 (C.G)	Kuntal_d@diffusionengineers.com	0771-4055119	0771-4055119
85.	M&C	NUCOR Weld (India) Pvt. Ltd.	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
86.	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-
87.	M&C	PanchMahal Steel Ltd.	Factory:	GIDC Industrial Estate, Karol, Distt. Panch Mahal – 384 330	sales@punchmahalsteel.co.in	02676-304777	02676-304889
			Office:	Landmark, 7 th Floor, Race Course Circle, Baroda-390007	sales@punchmahalsteel.co.in	0265-3041777	0265-3051705
88.	M&C	Paras Electronics	Factory:	4-82/2/1, Veera Reddy Colony, Opp. CDFD, Nacharam, Hyderabad-500076.	Parashyd1@yahoo.co.uk	040-27176432	040-27176431
			Office:	-do-	-do-	-do-	-do-
89.	M&C	Precision Industrial System	Factory:	Goyal Compound, Industrial Estate Tansen Road, Gwalior- 474004	precisionsystems@rediffmail.com	0751-4041147/2451594	0751-4041147
			Office:	-do-	-do-	-do-	-do-
90.	M&C	Preethy Paints & Chemicals	Factory:	Plot No. 128D,Side industrial estate, Vichoor Phase-II, PonneriTK, Thiru Vellore Distt.	preethypaints@gmail.com	044-2668-1037,3190-2828	044-2668-0403
			Office:	Raj Flats 42/4, Harringatton Road, Shenoy Nagar Chennai-600030			
91.	M&C	Quality Wire Products	Factory:	485, 14 th Cross, 4 th Phase, Peenya Industrial Area, Bangalore- 560 058.	Weldwell@rediffmail.com	080-28361741/28361642, Mr.Parakh 09844399704	080-41177935
			Office:	-do-	-do-	-do-	-do-
92.	M&C	Raajratna Electrodes Ltd.,	Factory:	Indrad, Kalol-Kadi Road, TalukaKadi, Distt. Mehsana (N.G.) – 382 721	raajratna@raajratnaelectrodes.com	079-26445258/26431543	079-26568085/ 2754385
			Office:	ShrimanBhavan, Khurai-470117 (M.P)	jcpl@satyam.net.in	07581-40704to 06	07581-240183
93.	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
94.	M&C	Royal Arc Eelectrodes Pvt. Ltd	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-
95.	M&C	Sah Petroleum Ltd.	Factory:	Plot No. 5-14, Behind Dewan & Shah Indl. Estate, Village Valiv, Taluka - Vasai (E), Dist.- Thane -401208	spivsaiplant@sahpetroleum.com	0250 – 2480311, 2481003, 2481468	0250 - 2480148
			Office:	406/407, Embassy Centre, Nariman Point, Mumbai-400 021.	ipol@sahpetroleum.com	022-66301911, 22873097	022-22875751
96.	M&C	Seth Electrodes (P) Ltd.	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
97.	M&C	Swaraj Paint Industries	Factory:	Industries Dev.plot,post box no.909,west heel Calicut-673005(Kerala State)	shenoy@vsnl.com	2381220	2381593
			Office:	-do-	-do-	-do-	-do-
98.	M&C	Tata Steel Ltd. (Wire Devision)	Factory:	Plot No. A-6 Tarapur Industrial Are, MIDC Boisar – 401506 Distt. Thane		02525-272182	02525-272072
			Office:	DattapadaRoad, Borivli (East), Mumbai-400066		022-56425200	022-28702473
99.	M&C	TheWaxpol Industries Ltd.	Factory:	Hazaribagh Road, P.O. Booty, Ranchi-835217	waxpol@dte.vsnl.net.in	0651-2275112	0651-2275691
			Office:	9, Mitter House, 71, Ganesh Chandra Avenue, Kolkata-700 013	headoffice@waxpol.com	033-22375012	033-22256078
100.	M&C	Unique Welding Pvt. Ltd.	Factory:	Phase-IV VitthalUdyognagar via-Anand Gujarat – 388 121	Ump_vvn@rediffmail.com	02692-236092/236261	02692-236366
			Office:	309, Mercury, Cross Roads-4, Lokhandwala Complex Andheri(W)	Ump_vvn@rediffmail.com	022-26311511	022-26312419

वेण्डर डायरेक्टरी –क्यूएम –एम–7.1-1 Vendor Directory – QM-M-7.1-1			वधता – 01 जूलाई 2012 से 31 दिसम्बर 2012 तक Validity – 01.07.2012 to 31.12.2012			पृष्ठ सं0 179/186 Page 179 of 186	
S.N.	Controlling Dte.	Firm's name	Address		e-mail ID	Phone No	Fax No.
				Mumbai-400053			
101.	M&C	Universal electrodes Pvt. Ltd.	Factory:	33 KIB Compound Indore 452 004	universalelectrodes@rediffmail.com	0731-2705819/ 4290000	0731-4055000
			Office:	33 KIB Compound Indore 452 004	universalelectrodes@rediffmail.com	0731-2705819/ 4290000	0731-4055000
102.	M&C	Universal Petro-chemicals Ltd.	Factory:	Plot No. L – 13, MIDC, Taloja, Tal-Panvel, Dist. Raigad – 410208, Maharashtra	upc@vsnl.com	022-2646-2313/ 3032/2915	022-2646 0760
			Office:	D-101 'TRIVENI', 32 nd Road, Bandra (West), Mumbai – 400050			
103.	M&C	Usha Weld Ltd.	Factory:	307 – IIIrd Floor, Ranjan Plaza, Kankar Bagh, Patna – 800 020	Ushaarc89@yahoo.co.in Ushaarc89@gmail.com	0612-3265214/ 3297028, Sushil kumar-09771218306, MD-09334111261	0612-2344244/2369455
			Office:	209,2 nd Floor, Ranjan Plaza, Kankarbagh, Patna-800020.	Ushaarc89@yahoo.co.in Ushaarc89@gmail.com	0612-3265214/ 3297028	0612-2344244/ 2369455
104.	M&C	ValancyCompunds Services	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
105.	M&C	Vibgyor Paints & Chemicals M.M. Nagar Chennai	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			
106.	M&C	Vibgyor Paints & Chemicals Pondichary	Factory:	Sri BalayiApartments No.87/47, Harrington Road, Shenoy Nagar, Chennai- 600030	vpcpdy@vsnl.net	044- 32993888	044-26680218
			Office:	-do-	-do-	-do-	-do-
107.	M&C	Venus Wire Industries (P) Ltd.	Factory	Block No.19, Raghuvanshi Mill Compund, S.B. Marg, Lower Parel, Mumbai – 400 013	sales@venuswires.com	022-24978846 2192-304850	022-24978840 2192-304800/89
			Office	-do-	-do-	-do-	-do-
108.	M&C	Weld well Electrodes	Factory:	D-58&59,Hingna Industrial AreaMIDC, Nagpur-440028	weldwellngp@gmail.com	07104-232211, 235219	07104-237232
			Office:	D-58&59,Hingna Industrial Area MIDC, Nagpur-440028	weldwellngp@gmail.com	07104-232211, 235219	07104-237232
109.	M&C	Weldcraft Pvt. Ltd	Factory:	60 & 72, Industrial Suburb, 1st Main,2nd Stage, Tumkur Road, Yeshwantpur, Bangalore-560 022	Weldcraft1976@gmail.com Weldcraft1976@hotmail.com	080-23373351/2, 23372002/3 Mr. George 09341261762	080-23373379
			Office:	60 & 72, Industrial Suburb, 1st Main,2nd Stage, Tumkur Road, Yeshwantpur, Bangalore-560 022	Weldcraft1976@gmail.com Weldcraft1976@hotmail.com	080-23373351/2, 23372002/3, Mr. George-09341261762	080-23373379
110.	M&C	Westeran India Paints & Color Co. Ltd.	Factory:	Plot No. IA, Melrosapuram, Road, Thirukatchiyur- Sengundram Layout, CMDA Industrial area, M.M. Nagar-603204	westernpaints@gmail.com	044-28157899/28156499	044-2815731
			Office:	25/2, Nathamuni Street T. Nagar, Chennai-600017			
111.	M&C	Yohana Paints	Factory:	Plot No. 84-85, New Industrial Area-II, Mandideep, Dist-Raisen-462046(MP)	yohana_paint4@rediffmail.com	0755-2421970	0755-233156
			Office:	E-2/100 Area colony Bhopal-462016			

DISTRIBUTION (वितरण)

Copy holder	Address	Copy no.
Director General	RDSO, Manak Nagar, Lucknow - 226 011	1
Additional Director General	RDSO Manak Nagar, Lucknow - 226 011	2
Secretary (Mech.)	Railway Board, Rail Bhavan, New Delhi	3
Secretary (Stores)	Railway Board, Rail Bhavan, New Delhi	4
ED/ME(Freight)	Railway Board, Rail Bhavan, New Delhi	5
ED/ME(Coaching)	Railway Board, Rail Bhavan, New Delhi	6
ED/ME(Workshops)	Railway Board, Rail Bhavan, New Delhi	7
ED/ME(Traction)	Railway Board, Rail Bhavan, New Delhi	8
ED/ME(Development)	Railway Board, Rail Bhavan, New Delhi	9
ED/RS(S)	Railway Board, Rail Bhavan, New Delhi	10
ED/RS(P)	Railway Board, Rail Bhavan, New Delhi	11
ED/RS(G)	Railway Board, Rail Bhavan, New Delhi	12
Director Stores (W)	Railway Board, Rail Bhavan, New Delhi	13
Director Stores (IC)	Railway Board, Rail Bhavan, New Delhi	14
Sr.Exe.Director (Electrical)	RDSO, Manak Nagar, Lucknow - 226 011	15
Exe.Director-QA(Mech.)	RDSO, Manak Nagar, Lucknow - 226 011	16
Exe.Director (Wagon)	RDSO, Manak Nagar, Lucknow - 226 011	17
Exe.Director (Carriage)	RDSO, Manak Nagar, Lucknow - 226 011	18
Exe.Director(Motive Power)	RDSO, Manak Nagar, Lucknow - 226 011	19
Exe.Director (M&C)	RDSO, Manak Nagar, Lucknow - 226 011	20
Exe.Director(Stores)	RDSO, Manak Nagar, Lucknow - 226 011	21
Addl. Exe. Director (M&C)	RDSO, Manak Nagar, Lucknow - 226 011	22
Management Representative (ISO)	RDSO, Manak Nagar, Lucknow - 226 011	23
Director (Vigilance)	RDSO, Manak Nagar, Lucknow - 226 011	24
Director/I&L(HQ)/QA(Mech)	RDSO, Manak Nagar, Lucknow - 226 011	25
Dy. Director/QA(M&C)	RDSO, Manak Nagar, Lucknow - 226 011	26
Record Section/QA(Mech)	RDSO, Manak Nagar, Lucknow - 226 011	27
Director /I&L/ QA(Mech)	RDSO, 3, Koilaghat Street, Kolkata-700 001	28
Director/ I&L/ QA(Mech)	RDSO, New Annexe Building, 1 st Floor, Western. Railway Churchgate, Mumbai-400020.	29
Director /I&L/ QA(Mech)	RDSO, Railway Office Complex, Tilak Bridge, New Delhi.	30
Sr. Inspecting Officer	RDSO, Rail Wheel Factory, Yelahanka, Bangalore-560064.	31
Dy. Director I&L/QA(Mech)	RDSO, C/o Burn Standards Co. Ltd., Burnpur-713325.	32
General Manager (Inspection)	rites Ltd., Inspection Wing, Ground Floor, Left Wing, Plot No.1, Sector-29, Gurgaon-122 001	33
General Manager (Inspection)	rites Ltd., Eastern Region, F/22, Gillanders House, F-Block, 2 nd floor, 8, Netaji Subash Road, Kolkata-700 001	34
General Manager (Inspection)	rites Ltd., Southern Region, Mount Chambers, 4 th floor, 758, Annamalai, Chennai-600 002	35
General Manager (Inspection)	rites Ltd., Western Region, 2 nd floor, New Annexe Building, Churchgate Station Building, M.K.Road, Mumbai-400 020.	36
General Manager(Mech), IRCON International Ltd,	IRCON International Ltd , A-1/112, Safdarjung Enclave, New Delhi-110029	37
Executive Director (Technical)	Container Corporation of India, Le Meridian Commercial Tower, 2 nd floor, Raisina Road, New Delhi-110 001.	38
Executive Director (CAMTECH)	Centre for Advanced Maintenance Technology, Indian Railway, Maharajpur, Gwalior-474 020.	39
Director(QA), DGS&D	Delhi Directorate of Quality Assurance, DGS&D, Jeevan Tara Building, 4 th Floor, Parliament Street, New Delhi.	40
Director/IRIMEE	Indian Railway Institute of Mechanical & Electrical Engineering Jamalpur-811214.	41
Chief Design Engineer	Rail Coach Factory, Husainpur, 144602, Distt. Kapurthala.	42
Chief Design Engineer	Integral Coach Factory, Chennai.	43
Chief Design Engineer	Diesel Locomotive Works, Varanasi.	44

Copy holder	Address	Copy no.
Chief Electrical Engineer,	Metro Railway, Metro Rail Bhavan (6th floor), 33/1, Jawaharlal Nehru Road, Kolkata-70007.	45
Chief Mechanical Engineer (Materials)	Diesel Locomotive Works, Varanasi.	46
Chief Mechanical Engineer	Rail Coach Factory, Husainpur, 144602, Distt. Kapurthala.	47
Chief Mechanical Engineer	Integral Coach Factory, Chennai.	48
Chief Mechanical Engineer	Diesel Locomotive Works, Varanasi.	49
Chief Mechanical Engineer	Diesel Loco Modernisation Works, Patiala.	50
Chief Mechanical Engineer	Chittaranjan Locomotive Works, Chittaranjan-713331.	51
Chief Mechanical Engineer	Rail Wheel Factory, Bangalore.	52
Chief Mechanical Engineer	Konkan Railway Project Ltd, Belapur Bhavan, Plot 6 Sector 11, CBD Belapur, Navi Mumbai-400 614.	53
Chief Mechanical Engineer	Central Railway, CST Mumbai – 400 001.	54
Chief Mechanical Engineer	Eastern Railway, Fairlie Place, Kolkata – 700 001.	55
Chief Mechanical Engineer	Western Railway, Churchgate, Mumbai – 400 020.	56
Chief Mechanical Engineer	Northern Railway, Baroda House, New Delhi – 110 001.	57
Chief Mechanical Engineer	Southern Railway, NGO Annexe, Park Town, Chennai-600003.	58
Chief Mechanical Engineer	East Central Railway, HQ Office, Hajipur – 844101(Bihar).	59
Chief Mechanical Engineer	West Central Railway, HQ Office, Jabalpur (MP).	60
Chief Mechanical Engineer	North Eastern Railway, HQ Office, Gorakhpur – 273 001.	61
Chief Mechanical Engineer	North Central Railway, HQ Office, Allahabad – 211 001.	62
Chief Mechanical Engineer	North Western Railway, HQ Office, Jaipur-302006 (Rajasthan).	63
Chief Mechanical Engineer	Northeast Frontier Railway, Maligaon, Guwahati – 781 011.	64
Chief Mechanical Engineer	South Central Railway, Rail Nilayam, Secunderabad – 500 371.	65
Chief Mechanical Engineer	South Eastern Railway, Garden Reach, Kolkata – 700 043.	66
Chief Mechanical Engineer	South Western Railway, HQ Office, Hubli (Karnataka).	67
Chief Mechanical Engineer	South East Central Railway, HQ Office, Bilaspur. (CG).	68
Chief Mechanical Engineer	East Coast Railway, HQ Office, Rail Vihar, B-2,Chandra-sekharpur, Bhubaneshwar-571 023.	69
Chief Works Engineer	Central Railway, CST Mumbai – 400 001.	70
Chief Works Engineer	Eastern Railway, Fairlie Place, Kolkata – 700 001.	71
Chief Works Engineer	Western Railway, Churchgate, Mumbai – 400 020.	72
Chief Works Engineer	Northern Railway, Baroda House, New Delhi – 110 001.	73
Chief Works Engineer	Southern Railway, NGO Annexe, Park Town, Chennai-600003.	74
Chief Works Engineer	East Central Railway, HQ Office, Hajipur – 844101(Bihar).	75
Chief Works Engineer	West Central Railway, HQ Office, Jabalpur (MP).	76
Chief Works Engineer	North Eastern Railway, HQ Office, Gorakhpur – 273 001.	77
Chief Works Engineer	North Central Railway, HQ Office, Allahabad – 211 001.	78
Chief Works Engineer	North Western Railway, HQ Office, Jaipur-302006 (Rajasthan).	79
Chief Works Engineer	Northeast Frontier Railway, Maligaon, Guwahati – 781 011.	80
Chief Works Engineer	South Central Railway, Rail Nilayam, Secunderabad – 500 371.	81
Chief Works Engineer	South Eastern Railway, Garden Reach, Kolkata – 700 043.	82
Chief Works Engineer	South Western Railway, HQ Office, Hubli (Karnataka).	83
Chief Works Engineer	South East Central Railway, HQ Office, Bilaspur. (CG)	84
Chief Works Engineer	East Coast Railway, HQ Office, Rail Vihar, B-2, Chandra-sekharpur, Bhubaneshwar-571 023.	85
Chief Rolling Stock Engineer	Central Railway, CST Mumbai – 400 001.	86
Chief Rolling Stock Engineer	Eastern Railway, Fairlie Place, Kolkata – 700 001.	87
Chief Rolling Stock Engineer	Western Railway, Churchgate, Mumbai – 400 020.	88
Chief Rolling Stock Engineer	Northern Railway, Baroda House, New Delhi – 110 001.	89
Chief Rolling Stock Engineer	Southern Railway, NGO Annexe, Park Town, Chennai-600003.	90
Chief Rolling Stock Engineer	East Central Railway, HQ Office, Hajipur – 844101(Bihar).	91
Chief Rolling Stock Engineer	West Central Railway, HQ Office, Jabalpur (MP).	92
Chief Rolling Stock Engineer	North Eastern Railway, HQ Office, Gorakhpur – 273 001.	93
Chief Rolling Stock Engineer	North Central Railway, HQ Office, Allahabad – 211 001.	94
Chief Rolling Stock Engineer	North Western Railway, HQ Office, Jaipur-302006 (Rajasthan).	95
Chief Rolling Stock Engineer	Northeast Frontier Railway, Maligaon, Guwahati – 781 011.	96
Chief Rolling Stock Engineer	South Central Railway, Rail Nilayam, Secunderabad – 500 371.	97

Copy holder	Address	Copy no.
Chief Rolling Stock Engineer	South Eastern Railway, Garden Reach, Kolkata – 700 043.	98
Chief Rolling Stock Engineer	South Western Railway, HQ Office, Hubli (Karnataka).	99
Chief Rolling Stock Engineer	South East Central Railway, HQ Office, Bilaspur. (CG)	100
Chief Rolling Stock Engineer	East Coast Railway, HQ Office, Rail Vihar, B-2, Chandra-sekharpur, Bhubaneshwar-571 023	101
CMPE(Diesel)	Central Railway, CST Mumbai – 400 001.	102
CMPE(Diesel)	Eastern Railway, Fairlie Place, Kolkata – 700 001.	103
CMPE(Diesel)	Western Railway, Churchgate, Mumbai – 400 020.	104
CMPE(Diesel)	Northern Railway, Baroda House, New Delhi – 110 001.	105
CMPE(Diesel)	Southern Railway, NGO Annexe, Park Town, Chennai-600003.	106
CMPE(Diesel)	East Central Railway, HQ Office, Hajipur – 844101(Bihar).	107
CMPE(Diesel)	West Central Railway, HQ Office, Jabalpur (MP).	108
CMPE(Diesel)	North Eastern Railway, HQ Office, Gorakhpur – 273 001.	109
CMPE(Diesel)	North Central Railway, HQ Office, Allahabad – 211 001.	110
CMPE(Diesel)	North Western Railway, HQ Office, Jaipur-302006 (Rajasthan).	111
CMPE(Diesel)	Northeast Frontier Railway, Maligaon, Guwahati – 781 011.	112
CMPE(Diesel)	South Central Railway, Rail Nilayam, Secunderabad – 500 371.	113
CMPE(Diesel)	South Eastern Railway, Garden Reach, Kolkata – 700 043.	114
CMPE(Diesel)	South Western Railway, HQ Office, Hubli (Karnataka).	115
CMPE(Diesel)	South East Central Railway, HQ Office, Bilaspur. (CG)	116
CMPE(Diesel)	East Coast Railway, HQ Office, Rail Vihar, B-2, Chandra-sekharpur, Bhubaneshwar-571 023	117
Chief Workshop Manager	Loco Workshop, Central Railway, Parel, Mumbai	118
Chief Workshop Manager	C&W Workshop, Central Railway, Matunga, Mumbai.	119
Chief Workshop Manager	Kurdwadi Rly Workshop, Central Railway, Kurdwadi, Mumbai.	120
Chief Workshop Manager	C&W Workshop, Eastern Railway, Liluah, Kolkata.	121
Chief Workshop Manager	Kancharapara Workshop, Eastern Railway.	122
Chief Workshop Manager	Jamalpur Workshop, Eastern Railway – 811 214	123
Chief Workshop Manager	Lower Parel Workshop, Western Railway, Mumbai.	124
Chief Workshop Manager	Mahalakshmi Workshop, Western Railway, Mumbai	125
Chief Workshop Manager	Loco Workshop, Western Railway, Dahod.	126
Chief Workshop Manager	Bhavnagar Railway Workshop, Western Railway.	127
Chief Workshop Manager	Junagarh Railway Workshop, Western Railway.	128
Chief Workshop Manager	Pratapnagar Railway Workshop, Western Railway.	129
Chief Workshop Manager	C&W Workshop, Northern Railway, Jagadhari.	130
Chief Workshop Manager	C&W Workshop, Northern Railway, Alambagh, Lucknow.	131
Chief Workshop Manager	Loco Workshop, Northern Railway, Charbagh, Lucknow-226005	132
Chief Workshop Manager	Amritsar Railway Workshop, Northern Railway.	133
Chief Workshop Manager	Kalka Railway Workshop, Northern Railway.	134
Chief Workshop Manager	Perambur Loco Workshop, Southern Railway, Chennai.	135
Chief Workshop Manager	C&W Workshop, Southern Railway, Perambur, Chennai.	136
Chief Workshop Manager	Golden Rock Railway Workshop, Southern Railway, Tiruchirapalli-620004	137
Chief Workshop Manager	Samastipur Railway Workshop, East Central Railway.	138
Chief Workshop Manager	C&W Workshop, West Central Railway, Bhopal.	139
Chief Workshop Manager	C&W Workshop, West Central Railway, Kota	140
Chief Workshop Manager	C&W Workshop, North Eastern Railway, Gorakhpur.	141
Chief Workshop Manager	Loco Workshop, North Eastern Railway, Izatnagar	142
Chief Workshop Manager	C&W Workshop, North Central Railway, Jhansi	143
Chief Workshop Manager	Rail Spring Karkhana, North Central Railway, Sithauli, Gwalior.	144
Chief Workshop Manager	Carriage Workshop, North Western Railway, Ajmer	145
Chief Workshop Manager	Diesel Loco & Wagon Workshop, North Western Railway, Ajmer.	146
Chief Workshop Manager	Bikaner Railway Workshop, North Western Railway.	147
Chief Workshop Manager	Jodhpur Railway Workshop, North Western Railway.	148
Chief Workshop Manager	C&W Workshop, North Frontier Railway, New Bongaigaon.	149
Chief Workshop Manager	C&W Workshop, North Frontier Railway, Dibrugarh.	150
Chief Workshop Manager	Lumding Railway Workshop, North Frontier Railway.	151
Chief Workshop Manager	Tindharia Railway Workshop North Frontier Railway.	152

Copy holder	Address	Copy no.
Chief Workshop Manager	C&W Workshop, Lallaguda, South Central Rly, Secunderabad.	153
Chief Workshop Manager	C&W Workshop, South Central Railway, Tirupati.	154
Chief Workshop Manager	Wagon Workshop, South Central Railway, Rayanapadu.	155
Chief Workshop Manager	Guntapalli Rly Workshop, South Central Railway.	156
Chief Workshop Manager	Kharagpur Workshop, South Eastern Railway, Kharagpur-721304	157
Chief Workshop Manager	Carriage Repair Shop, South West Railway, Hubli.	158
Chief Workshop Manager	Mysore Railway Workshop, South West Railway.	159
Chief Workshop Manager	C&W Workshop, South East Central Railway, Raipur.	160
Chief Workshop Manager	Nagpur Rly Workshop, South East Central Railway, Nagpur.	161
Chief Workshop Manager	C&W Workshop, South Eastern Railway, Mancheswar.	162
Dy. Chief CMT	Chittaranjan Locomotive Works, Chittaranjan-713331.	163
Dy. Chief CMT	Diesel Locomotive Works, Varanasi.	164
Dy. Chief CMT	ICF, Perambur, Chennai.	165
Dy. Chief CMT	Rail Wheel Factory, Yelahanka, Bangalore.	166
Dy. Chief CMT	Jamapur Workshop, Distt. Munger, Bihar.	167
Dy. Chief CMT	Ajmer Workshop, North Western Railway, Ajmer.	168
Dy. Chief CMT	Loco Workshop, Parel, Mumbai, Central Railway.	169
Dy. Chief CMT	Charbagh Loco Workshop, Northern Railway, Lucknow.	170
Chemist & Metallurgist	Diesel Loco Modernisation Works, Patiala-147001.	171
Chemist & Metallurgist	Rail Coach Factory, Husainpur, Kapurthala-144602.	172
Chemist & Metallurgist	C&W Workshop, Central Railway, Matunga, Mumbai.	173
Chemist & Metallurgist	Kurdwadi Rly Workshop, Central Railway, Kurdwadi, Mumbai.	174
Chemist & Metallurgist	C&W Workshop, Eastern Railway, Liluah, Kolkata.	175
Chemist & Metallurgist	Kancharapara Workshop, Eastern Railway.	176
Chemist & Metallurgist	Lower Parel Workshop, Western Railway, Mumbai.	177
Chemist & Metallurgist	Mahalakshmi Workshop, Western Railway, Mumbai	178
Chemist & Metallurgist	Loco Workshop, Western Railway, Dahod.	179
Chemist & Metallurgist	Bhavnagar Railway Workshop, Western Railway.	180
Chemist & Metallurgist	Junagarh Railway Workshop, Western Railway.	181
Chemist & Metallurgist	Pratapnagar Railway Workshop, Western Railway.	182
Chemist & Metallurgist	C&W Workshop, Northern Railway, Jagadhari.	183
Chemist & Metallurgist	C&W Workshop, Northern Railway, Alambagh, Lucknow.	184
Chemist & Metallurgist	Amritsar Railway Workshop, Northern Railway.	185
Chemist & Metallurgist	Kalka Railway Workshop, Northern Railway.	186
Chemist & Metallurgist	Perambur Loco Workshop, Southern Railway, Chennai.	187
Chemist & Metallurgist	C&W Workshop, Southern Railway, Perambur, Chennai.	188
Chemist & Metallurgist	Golden Rock Railway Workshop, Southern Railway, Tiruchirapalli-620004.	189
Chemist & Metallurgist	Samastipur Railway Workshop, East Central Railway.	190
Chemist & Metallurgist	C&W Workshop, West Central Railway, Bhopal.	191
Chemist & Metallurgist	C&W Workshop, West Central Railway, Kota.	192
Chemist & Metallurgist	C&W Workshop, North Eastern Railway, Gorakhpur.	193
Chemist & Metallurgist	Loco Workshop, North Eastern Railway, Izatnagar.	194
Chemist & Metallurgist	C&W Workshop, North Central Railway, Jhansi.	195
Chemist & Metallurgist	Rail Spring Karkhana, North Central Railway, Sithauli, Gwalior.	196
Chemist & Metallurgist	Diesel Loco & Wagon Workshop, North Western Railway, Ajmer.	197
Chemist & Metallurgist	Bikaner Railway Workshop, North Western Railway.	198
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Sr.DME(Diesel)	Diesel Loco Shed,Central Rly, Pune - 411 103	214
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Sr.DME(Diesel)	Diesel Loco Shed , Eastern Rly, Beliaghata, Sealdah -700014.	220
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Sr.DME(Diesel)	Diesel Loco Shed Vatva, Ahmedabad - 382 445 (Gujarat).	222
Sr.DME(Diesel)	Diesel Loco Shed, Western Rly, Sabarmati, Ahemdabad -380 019.	223
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Sr.DME(Diesel)	Diesel Loco Shed, Northern Rly, Tughlakabad, New Delhi-110044.	229
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Sr.DME(Diesel)	Diesel Loco Shed, Southern Rly, Golden Rock, Ponmalai, Tiruchchirapalli - 620004.	232
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Sr.DME(Diesel)	Diesel Loco Shed, W.C. Rly, Itarsi - 461 115.	240
Sr.DME(Diesel)	Diesel Loco Shed, W.C. Rly, New Katni Jn. - 463 501.	241
Sr.DME(Diesel)	Diesel Loco Shed, N.E. Rly, Gonda - 271 002(UP).	242
Sr.DME(Diesel)	Diesel Loco Shed, N.E. Rly, Izatnagar, Distt. Bareilly - 243 122.	243
Sr.DME(Diesel)	Diesel Loco Shed, N.C. Rly, Jhansi - 284 001.	244
Sr.DME(Diesel)	Diesel Loco Shed, N.W. Rly, Bhagat -ki-kothi, Jodhpur -342001.	245
Sr.DME(Diesel)	Diesel Loco Shed, N.W. Rly, Abu Road Sirohi - 307 026.	246
Sr.DME(Diesel)	Diesel Loco Shed, N.W. Rly, Phulera-303338 (Rajasthan).	247
Sr.DME(Diesel)	Diesel Loco Shed, N.F. Rly, Siliguri Jn.- 734 403.	248
Sr.DME(Diesel)	Diesel Loco Shed, N.F. Rly, Malda Town - 732 102.	249
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Sr.DME(Diesel)	Diesel Loco Shed, S.C. Rly, Maula Ali, Hyderabad(AP)-500 147.	256
Sr.DME(Diesel)	Diesel Loco Shed, S.C. Rly, Vijaywada, Khuddus Naga, Krishna Distt. Vijaywada(AP) - 520 001.	257
Sr.DME(Diesel)	Diesel Loco Shed, S.E.Rly, Bondamunda,Sundar Nagar,Orissa-770032.	258
Sr.DME(Diesel)	Diesel Loco Shed S.E. Rly, Kharagpur, Distt. Midnapure (WB)-721301.	259
Sr.DME(Diesel)	Diesel Loco Shed S.E. Rly, Bokaro Steel City - 827 010.	260

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Sr.DME(Diesel)	Diesel Loco Shed, S.E. Rly, Angul, Distt.- Angul, Orissa.	261
Sr.DME(Diesel)	Diesel Loco Shed, S.W. Rly, Krishna Rajapuram, Bangalore – 560036.	262
Sr.DME(Diesel)	Diesel Loco Shed, S.W. Rly, Hubli, Near Rly Jn. Gadag Road, Shazrwal Distt(Karnataka) – 580 020.	263
Sr.DME(Diesel)	Diesel Loco Shed, S.E.C. Rly, Raipur, Chhattisgarh-492005.	264
Sr.DME(Diesel)	Diesel Loco Shed, E. Coast Rly, Vishakhapatnam, P.O.–Kanchrapalam (AP)- 530 008.	265
Sr.DME(C & W)	Bhusawal Division, Central Railway.	266
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Controller of Stores	Central Railway, CST Mumbai - 400 001.	333
Controller of Stores	Eastern Railway, Fairlie Place, Kolkata - 700 001.	334
Controller of Stores	Western Railway, Churchgate, Mumbai - 400 020.	335
Controller of Stores	Northern Railway, Baroda House, New Delhi - 110 001.	336
Controller of Stores	Southern Railway, NGO Annexe, Park Town, Chennai-600003.	337
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BESCO Ltd., 7B & C, Poonam, 5/2, Russel Street, Kolkata-1		357
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Bharat Wagon & Engg.Co. Ltd., Muzaffarpur.		359
Braithwaite & Co. Ltd., 5, Hide Road, Kolkata.		360
Bridge & Roof Co. (india) Ltd., 8, HO-Chi-Minh Sarani, Kolkata-700 071.		361
Burn Standard Co. Ltd., Howrah works, 20-22, Nityadhan Mukherjee Road, Howrah-711 101		362
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Cimmco Biralal Limited, Bharatpur Works, Malgodown Road,Bharatpur (Rajasthan)-321 001.		364
Hindusthan Engineering & Industries Ltd., Modi Building, 27, Sir R.N. Mukherjee Road, Kolkata-700 001.		365
Jessop & Co. Ltd., 21 & 22, Jessore Road, Dum Dum, Kolkata-700028.		366
Modern Industries, Ghaziabad, Sahibabad (UP).-		367
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Titagarh Wagons Ltd., Heavy Engineering Division, P.O.Hindmotor, Distt. Hooghly-712233		369
Bharat Earth Movers Ltd., Bangalore Complex, New Trippasandra, PB No. 7501, Bangalore		370
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