

WAGON DIRECTORATE
RESEARCH DESIGN AND STANDARDS ORGANISATION

1.0 TITLE MASTER LIST OF SPECIFICATIONS AND CHECK SHEETS (Updated upto 31.12.2021)

S.NO.	Date of Amendment	Page Nos.	Version	Reason for Amendment
1.	NIL	N.A.	0	1 st issue
2.	15.12.99	NIL	1	2 nd issue
3.	15.1.2001	NIL	2	3 rd issue
4.	15.01.2002	NIL	3	4 th Issue
5.	15.01.2003	NIL	4 th	5 th Issue
6.	15.01.2004	NIL	5 th	6 th Issue
7.	15.01.2005	NIL	6 th	7 th Issue
8.	15.01.2006	NIL	7 th .	8 th . Issue
9.	15.01.2007	NIL	8 th .	9 th . Issue
10.	15.01.2008	NIL	9 th	10 th . Issue
11.	15.01.2009	NIL	10 th	11 th . Issue
12.	15.01.2010	NIL	11 th	12 th Issue
13.	15.01.2011	NIL	12 th	13 th Issue
14.	15.01.2012	NIL	13 th	14 th Issue
15.	15.01.2013	NIL	14 th	15 th Issue
16.	15.01.2014	NIL	15 th	16 th Issue
17.	15.01.2015	NIL	16 th	17 th Issue
18.	15.01.2016	NIL	17 th	18 th Issue
19.	15.01.2017	NIL	18 th	19 th Issue
20.	15.01.2018	NIL	19 th	20 th Issue
21	15.01.2019	NIL	20 th	21 th Issue
22	15.01.2020	NIL	21 th	22 th Issue
23	15.01.2021	NIL	22 th	23 th Issue
24	15.01.2022	NIL	23 th	24 th Issue

Approved by	Jt. Director-Wagon
Signature	

S. No	Name of Manual Publication	Description	Issue & Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
1	2	3	4	5	6	7
1	WD-11-BOXN-2001	Bogie Open Wagon Type, 'BOXN' (81.28t)	11/2001	Corrigendum No.2 of June. 2002	Corri.no.1 Jan. of 2002	Dir. /JD Wagon
2	WD-01-BOXNCR-96	Bogie Open Wagon Type, "BOXNCR" (81.28t)	5/96	Amend. No.1 of Aug.99	-	-do-
3	WD-03-BOXNHS-2003	Bogie Open Wagon Type, "BOXNHS" (81.28t)	10/03	Corri. No. 2of Jan. 05	Corri. No. 1 of Aug. 04	-do-
4	WD-02-BOXNHA-05 Sup.WD-01-BOXNHA-98	Bogie open wagon (88.4 Tonnes) Type "BOXNHA"	01/05	-	-	-do-
5	WD-05-BOXNLW-2004 Sup. WD-04-BOXNLW-2000	Bogie open wagon (81.28Tonnes) type "BOXNLW."	12/04	-	-	-do-
6	WD-01-BOXNAL-04	Bogie Open Wagon Type "BOXNAL" (WI(with minimum Body)	12/04	Corri. No. 3 of April 06	Corri. No. 2 of July 05	-do-
7	WD-02-BOXNHL-2011	Bogie open wagon type "BOXNHL". Specification (TO BE READ WITH CORRESPONDING LIST OF DRAWINGS AS PER THE TENDERED DESIGN)	03/11	-	-	-do-
8	WD-12-BOXN-(Rehab)-06	Schedule of Technical Requirement for Rehabilitation of BOXN wagon .	05 / 06 Rev.1 of June 2016	Amend. No.1 of Jan. 2017	-	-do-
9	WD-16-BOXNR-2010 (Sup.WD-15-BOXNR-2009)	Guidelines and technical Requirement For Upgraded Rehabilitation of BOXN Wagon.	09/2010 Rev.-1 of June-2016	Amend. No.2 of Dec.2018	Amend. No.1 of Jan.2017	-do-
10	WD-03-BOXN25-08 (Sup.WD-02-BOXN25-07)	Bogie Open Wagon Type, 'BOXN25' (100t)	10/07 (Rev.II) May.2008	-	-	-do-
11	WD-01-BOXN25M-09	Bogie Open Wagon Type, 'BOXN25M' (100t)	04/09	-	-	-do-

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1	2	3	4	5	6	7
12	WD-01-BOCN-97	Bogie open Wagon Type, "BOCN"	02/97	-	-	Dir./JD Wagon
13	WD-12-BOY-2004 Sup.WD-11-B0Y-01	Bogie open wagon (91.6t) type 'BOY'	01/04	Corrigendum No.1of Dec.05.	-	-do-
14	WD-02-BOY-2017 (Sup.WD-01-BOY-BMBS-2009)	Bogie open wagon type 'BOY'	07/09	-	-	-do-
15	WD-02-BOY25t.-2006	Bogie Cover Wagon (100 t.) Type BOY-25t.	02/07 Rev.1 of Feb.2017	-	-	do-
16	WD-02-BOSTHS-2011	Bogie open wagon type 'BOST' Specification (TO BE READ WITH CORRESPONDING LIST OF DRAWINGS AS PER THE TENDERED DESIGN)	03/11			-do-
17	WD-02-BOMN-09 (Sup.WD-01-BOMN-03)	Bogie open Military wagon `BOMN`,	08/09	Amendment No,1 of Sept.-2010	-	-do-
18	WD-06-BRN-2011 (Sup. WD-04-BRN-94, WD-01-BRN22.9-MBS- 2009,WD-01-BRNAHS- 2002 and WD-03-BRN 2001)	Bogie Rail Wagon type `BRN` and its Variants B.G.	03/2011	Amendment No,1 of April.-2012	-	do-
19	WD-05-BRN-(Rehab)-03	Bogie rail wagon type "BRN" Rehabilitation (fitted with Air Brake)	03/03	Corrigendum No.2 of June.2005	Corri. No. 1 April..2003	-do-
20	WD-01-BRN25-07	Bogie Rail Wagon Type "BRNA25t." Axle Load.	10/07	Corrigendum No.1 of Nov, 2008	-	do-
21	WD-02-BRHNEHS-09 (Sup. WD-01-BRHNEHS -04)	81.28 t. Bogie Rail wagon Type `BRHNEHS`	10/09	-	-	-do-
22	WD-01-BRHNEH- (MBS)-09	81.28 t. Bogie Rail wagon Type `BRHNEHS`	06/09	-	-	-do-

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1	2	3	4	5	6	7
23	WD-02-BRSTN-2010 Sup. WD-01-BRSTN-03	Bogie Rail Wagon. Type `BRSTN`	09/10	-	-	Dir/JD Wagon
24	WD-01-BTRO-2010	Bogie TRUCK Wagon (91.6t) type `BTRO`.	02/10	-	-	-do-
25	WD-07-BCNA-2001	Bogie covered wagon type BCNA (fitted with air brake system)(81.28t.)	11/01	Corrigendum No.2 of 2005	Corri. No. 1 Jan. 02	-do-
26	WD-02-BCNAHS-08 (Sup.WD-01-BCNAHS-01)	Bogie cover wagon(81.28t) type `BCNAHS`	03/08	-	-	-do-
27	WD-02-BCFC-2020 (superseded WD-01-BCFC-07)	Particular Specification For Bogie Covered Fly Ash /Cement Wagon Type "BCFC" for B.G	Rev-01Aug 2021, (Nil 10/07)	-	-	-do-
28	WD-02-BCNHL-11	Bogie Covered Wagon Specification (TO BE READ WITH CORRESPONDING LIST OF DRAWINGS AS PER THE TENDERED DESIGN)	03/11	-	-	-do-
29	WD-02-BCNAHSM1-2017 Sup. WD-01-BCNAHSM1-09	Bogie Covered Wagon (91.6t). BCNAHSM1` for B.G.	05/17	-	-	-do-
30	WD-01-BCLM-2006	6 Wheeled Bogie covered long Type BLCM.	05/06	-	-	-do-
31	WD-01-CRF-2012	Cold Rolled formed Section for Freight stock	(Rev.1) Jan.2016	-	-	-do-
32	WD-01-BFNSM22.9-2015	Bogie flat wagon BRFNS22.9 & Its Varaints.	11/2015	-	-	-do-
33	WD-05-BFNS-2017 (Sup. WD-04-BFNS-2002)	Bogie flat Steel wagon Type BFNS22.9	08/17	-	-	-do-

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34	WD-13-BOBRN-2011 -(Sup. WD-12BOBRN-09) WD-04-BOBR-90-91, WD-01-BOBRNHSM1-(MBS)- 2009	Bogie open rapid discharge Hopper Type BOBRN and its Variants	03/2011	-	-	Dir./JD Wagon
35	WD-14-BOBRNHSM1-(Rehab)-2016	Schedule of technical requirement for Rehabilitation of BOBRN wagons.	05/16	Amendment No. 1 of Sept..-2017	-	-do-
36	WD-01-BOBRN25-2007	Bogie open rapid discharge Hopper Wagon Type BOBRN 25t. Axle load.	10/07	Corri. No. 3 July. Of 2008	Corri. No. 2 Feb. of-08	-do-
37	WD-01-BOBRNS-96	Bogie open rapid discharge Hopper on BOBRNS (3600mm. wide). Ty	3/96	-	-	-do-
38	WD-03-BOBSN-11 (Sup.WD-02-BOBSN-04)	Bogie Hopper wagon side discharge System and its Variants	0 3/11	-	-	-do-
39	WD-01-BOBSN25-08	Bogie Hopper wagon side discharge (100t.)	0 3/08	-	-	-do-
40	WD-01-BOBSNS-2019	Particular Specification for Bogie Hopper Wagon Discharge Type `BOBSNS` With Convectonal Air Brake	Dec.2019			-do-
41	WD-01-BOBRNAL-05	Bogie open rapid discharge hopper wagon type `BOBRNAL` (With Aluminum Body)	02/05	Corri.3 of July-06	Corri.2 of April-06	-do-
42	WD-04-BOBY-91	Bogie hopper wagon type `BOBY`	06/91	Corrigendum. No. 2 of Dec. 1995	Corrigendum No1 of Nov.,1991	-do-
43	WD-04-BOBYN-11 (Sup.WD-03-BOBYN-07, WD-01-BOBYN-(MBS)-09, and WD-01-BOBYN 22.9-2009)	Bogie Hopper wagon type `BOBYN` and its Variants	03/2011	-	-	-do-
44	WD-09-BTPN-2011 (Sup.WD-06-BTPN-01, WD-01-BTPN-(MBS)-09)	Bogie POL tank wagon type `BTPN` And its Variants. B.G.	03/2011	Amendment No. 2 of Dec.-2015	Amendment No. 1 of Sept.-2014	-do-

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45	WD-05-Barrel-2011 (Sup. WD-04-Barrel-2001and WD-01-Barrel(BMBS)-2009	Tank Barrel Including cradlers, platform and ladders Bogie liquefied Petroleum Gas Tank Wagon type `BTPGLN` and its Variants. B.G.	03/2011	-	-	Dir./JD Wagon
46	WD-06-U/frame-2011 (Sup. WD-05-U/frame-2001 And WD-01 Barrel(BMBS) - 2009)	The supply of `U` Frame(Excluding tank Barrel) Bogie liquefied petroleum gas tank Wagon type `BTPGLN` and its Variants. B.G.	03/2011	Amendment No. 1 of May.-2017	-	-do-
47	WD-01-BTOH-09	Bogie Heavy Oil Tank Wagon type `BTOH`	12/09	-	-	-do-
48	WD-04-BTCS-97	Bogie tank caustic soda wagon type BTCS	11/97	Amendment No. 1 of May.-2017	-	-do-
49	WD-02-BTAP-05 (Sup. WD-01-BTAP-97)	BG Bogie Alumina wagon Type `BTAP`	12/05	-	-	-do-
50	WD-05-BTPNA-99	Bogie Pol tank wagon type `BTPNA` ,	8/99	-	-	-do-
51	WD-Barrel-86/CS-01	Tank Barrel fitting of bogie phosphoric acid tank wagon. Type `BTPH.,	2/86	-	-	-do-
52	WD-U/F-86/CS-02	Under frame phosphoric acid bogie tank wagon. Type `BTPH`.	2/86	-	-	-do-
53	WD-02-BTFLN-2017 (WD-01-BTFLN-2006)	Bogie Light Weight Pol Tank Wagon.	08/17	-	-	-do-
54	WD-07-BVZC-02	Four Wheeled Goods Brake Van type (BVZC)	10/02	Corrigendum No.3 Jan. 2005	Corr.No.2 of Aug.2004	-do-
55	WD-03-BVZI-2011	Eight Wheeled Goods Brake Van Type `BVZI` Specifcation (TO BE READ WITH CORRESPONDING LIST OF Drawings as per the Tendered Design)	03/11	-	-	-do-

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56	WD-01-BVCM-2017	Bogie Brake Van Type `BVCM` Broad Gauge.	06/2017	-	-	Dir./JD Wagon
57	WD-01-BRPN-2006	81.2 Tonnes Bogie Rail Panel Wagon type.	08/06	-	-	-do-
58	WD-01-BCCN-97	BG Spl. Wagon for transportation of Automobiles Car type BCCN.	12/97	-	-	-do-
59	WD-01-BCACB-08 (Rev.-1)	Bl.-level wagon for transportation of Cars type BCACB.	11/08 (Rev.-1)	Amendment No. 1 of June.-09	-	-do-
60	WD-01-BLCS(A&B-Car-2018	Bogie Container Flate Type BLCS (A&B Car) B.G.		-	-	-do-
61	WD-02-BWTB-2009 (Sup.WD-01-BWTB-2003)	Bogie Well Wagons type `BWTB`	2009	Amendment No. 1 of Sept.-2010	-	-do-
62	WD-02-24 AXLE `TB`.SPL.WAGON-2005 (Supersedes WD-280t. spl. Wagon 85-CS-08.	280 Tonnes,24AXLE`THREADED BEAM` SPECIAL WAGON BHEL/HARDWAR.	12/05	-	-	-do-
63	WD-28-Axle-Spl. Wagon-09	296t. 28 Axle Threaded Beam Spl. Wagon for BHEL/Hardwar B.G.	07/09	-	-	-do-
64	WD-02-WDA-09 Sup. WD-01-WDA-07	Procedure of New Wagon Design Approval.	12/09	Amendment No. 1 of Aug.-2010	-	-do-
65	WD-01-AL –Extrusion-06	STR. For Infrastructure Testing and Quality Assurance Facilities. For Manufacture of Aluminum Extrusions to spec. AA-6061-T-6	09/06	-	-	-do-
66	WD-01-AL- SHEET-06	STR. For Infrastructure Testing and Quality Assurance Facilities. For Manufacture of Aluminum sheet plate to spec. AA-5083-H-321.	09/06	-	-	-do-
67	WD-21-CASNUB-22 NLB- Bogie-93(Rev.02) of July 2002	Cast steel bogies CASNUB 22NLB with friction damping arrangement for BG.	Rev.-02 July,02	Amend. No. 6 of July 2020	Amend. No. 5 of Sept.-2016	-do-
68	WD-17-CASNUB-22 HS- Bogie-92(Rev.3)	CASNUB 22 HS Cast Steel Bogies With Friction Damping Arrangement for BG.	Rev.-03 of Sept. 04	Amend. No. 6 of July 2020	Amend. No. 5 of Sept.-2016	-do-

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69	WD-36-C.S.BRAKE BEAM-08	Cast Steel Brake Beam for CASNUB & Container Bogie.	04/08	Amend. No. 1 of Sept. 2016	-	Dir./JD Wagon
70	WD-15BMBS-2000 (Rev.-II) March,2004	Specification for procurement of Bogie Mounted Brake System.	IRF	Amend. No. 2 of Sept. 2016	Amend. No. 1 of March.2005	-do-
71	WD-19- BMBS-2006	Bogie Mounted Brake System 100 Metric tones gross Rail load 25t.	02/07	Amend. No. 1 of Sept.2016	-	-do-
72	WD-22-BMBS-08	Bogie Mounted Brake System (760mm Dia. Wheel cast steel Bogie	06/09	Amend. No. 1 of Sept. 2016	-	-do-
73	WD-23-BMBS-08	Bogie Mounted Brake System for fright stock fitted with Casnub Type Bogie	02/09 (Rev.-1 of Sept.2015	Amend. No. 1 of Sept. 2016	-	-do-
74	WD-30-KIT-TOT-98	Supply of retrofit kit & associated transfer of technology for casnub bogie under wagon & similar rolling stock.	8/98	-	-	-do-
75	WD-40-LWLH25 Bogie-(K-Class)-2015	Light Weight Low Height 25t Axle Load Cast Steel Bogie (LWLH25) With AAR K- Class CTRB ,For Broad Gauge Wagons	Rev.-01 of dec.2017 (old-Nil Feb. 2016)	Amendment no.02 of feb 2021	Amendment no.01 of March 2020	-do-
76	WD-01-HLS-94 Rev.3 Jan .2009	Hot Coiled Helical Spring used on Main Line Coaches, EMU & freight stock. (Amendment no. 4 of Oct 2020)	01/1994	Amendment no. 4 of Oct 2020	Amendment no. 3of Aug.2019	-do-
77	WD-28-IRF-108-HS Bogie 98(Rev01), Aug 2010	IRF-108-HS 22.1 Tonne/23.5 Tonne Cast Steel Bogies With Friction Damping Arrangement For Broad Gauge. (Amendment no. 2of July2020)	Aug 2010	Amendment no. 2of July2020	Amendment no. 01of SEP 2016	Do-
78	WD-34-CASNUB-22HS (MOD-1) BOGIE.2004	CASNUB 22HS (MOD-I) Cast steel Bogie with Friction Damping Arrangement. For B.G. (Amendment no. 5 of Nov 2020)	Nov /2004	Amendment no. 5 of Nov 2020	Amendment no. 4of Sept.2016	-do-
79	WD-35-CASNUB-25HS BOGIE.2006	CASNUB 25HS Cast steel Bogie with Friction Damping Arrangement. For B.G.	02/07	Amendment no. 2of Sept. 2016	Amendment no. 1of Feb.2010	-do--
80	WD-39-CASNUB-22HS (MOD-II) Bogie2009, (Amendment No. 3 of July-2020)	CASNUB 22HS (MOD-II) Cast steel Bogie with Friction Damping Arrangement. For B.G. (Amendment no. 3of July2020)	03/2009	Amendment no. 3of July2020	Amendment no. 2of Sept. 2016	-do--
81	WD-37-CASNUB-16HS-BOGIE-09	Low wheel Diameter(700-760mm) CASNUB 16HS- Bogie with Friction Damping Arrangement.	02/08	Amendment no. 3of Sept.2016	Amendment no. 2of Feb.2010	-do-

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82	WD-01-NML-2005	STR. For Brake Beam pocket wear liners (NON-METILLIC) Casnub Bogie.	05/06	Amend. No.1 of Sept.2016	-	Dir./JD Wagon
83	CONTR-01-BLC25M-09	Bogie CONTR Flat Wagon 100t.	09/09	-	-	-do-
84	CONTR. LCCF 20 I 96 (Rev.-II)	LCCF-20 © CAST STEEL Bogie with Friction Damping Arrangement.	12/06	Amendment no. 2of Sept..2016	Amendment no. 1of Feb.2010	-do-
85	CONTR.-01-MISC.-07	CCSB, for BLCAM/BLCBM (22t) Container flat wagon.	11/07 (Rev.1 of Sept. 2010)	-	-	- do-
86	CONTR.-02-MISC.-07	Specification of Friction Wedge With Specified Range of Coefficient Of Friction For Broad Gauge Freight Bogies	(Rev.1 of issue Jan2021)	—	Amend. No.1 of Sept.2016-	- do-
87	WD-01-KIN-2010	Technical specification for Estimation Of kinematic Gauge of Double stack Container and other Wagons.	Aug.2010	-	-	- do-
88	No. 48-BD-2008 (Sup. 48-BD-2002)	High tensile CBC for BG	05/08	Amend. No.1 of Sept.2016	-	-do-
89	No.49-BD-2008 (Sup. 49-BD-2002)	High capacity draft gear for high tensile CBC	06/08	Amend. No.1 of Sept.2016	-	-do-
90	No. 51-BD-88	STR of Draft Gear (A) HR-40-1(B) MF-400-1-R for Std. CBC for BG Bogie wagon	08/88	Amend .No. 7 of Oct. 2016	Amend .No. 6 of June 92	-do-
91	WD-55-BD-90	Rubber Springs of high capacity draft gear for CBC having 625.5 mm draft gear pocket.	6/92	Amend. No.4 of Sept.2016	Amend. No.3 of Sept.93	-do-
92	No.56-BD-07 Sup. 56-BD-97	Transition CBC for BG wagon and locomotive.	09/07	Amend. No.2 of Sept.2016	Amend. No.1 of Sept.2010	-do-
93	No. 59-BD-98	CBC & Draft gear for BG wagon	4/98	Amend .No. 1 of Oct. 2016	-	-do-

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94	No.60-BD-97	Rotary coupler for BG Gondola bogie wagon.	7/97	Amend .No. 1 of Oct. 2016	-	Dir./JD Wagon
95	No.61-BD-97	F- type coupler for BG bogie wagon.	6/97	Amend .No. 1 of Oct. 2016	-	-do-
96	No. 62-BD-2003 (Revision-I)	High tensile CBC AAR E/F with bottom Shelf and standard 'F type coupler for B.G. Bogie wagons.	03/04	Amend .No. 1 of Oct. 2016	-	-do-
97	WD-64-BD-2005	STR of high Capacity Draft Center Buffer Coupler has per R.D.S.O. Drg for B.G. BOGIE wagon.	03/05	Amend .No. 1 of Oct. 2016	-	-do-
98	WD. 65-BD-2006 (Revision-II)	Centre Buffer Coupler & Draft Gear Higher Axle load B.G. Wagon 32.5/25t.	07/05	Amend .No. 2 of Oct. 2016	Amend. No.1 of May.2007	-do-
99	WD-66-BD-2006	High Tensile Centre Buffer Coupler AARE/F Type.	07/06	Amend. No.3of Sept.2016	Amend. No.2 of March.2010	-do-
100	WD-67-BD-2006	High tensile CBC AAR E/F with bottom Shelf Draft Gear and High capacity.	02/07	Amend .No. 1 of Oct. 2016	-	-do-
101	WD- 68-BD-2008	End of CAR Cushioning Device with Coupler Assy. For AUTO CARS wagon of Indian Rly`s.	05/08	Amend .No. 2 of Oct. 2016	Amend. No.1 of March.2010	-do-
102	WD-70-BD-2010 (Rev.-2)	Upgraded High Tensile Centre Buffer Coupler for BOXNHL /BCNHL Wagon.	12/10 (Rev.-2) of Nov.. 2017	-	-	-do-
103	WD-71-BD-2015 (Rev.-1)	Vender Approval of Upgrade High Capacity Draft Gear used in Upgraded High Tensile Centre Buffer Coupler.	Nov.2015 Rev.1 of Nov.2017	-		-do-
104	WD-72-BD-(SDB)-19	Schedule of Technical Requirement for Development of Sources/Vendors of Low Travel Raised Capacity Draft Gear.	March. 2019	-	-	-do-
105	AB/RB-37-93 (Rev.-2)	14 Tonne Roller Bearing and Axle Boxes for fitment on 14t. MG. Wheel set under 12.2t. cast steel and diamond frame bogie.	03/94	-	-	-do-

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106	AB-RB-38-93	12.2 t cylindrical roller bearings & axle boxes for fitment of 12.2 t existing MG-wheel set.	12/93	-	-	Dir./JD Wagon
107	AB/RB-32/89 (Rev.-1) (Sup. AB/RB 32/89)	20.3tonne Roller Bearing Axle boxes for UIC Bogies and 4-wheeled wagon Type 'CRT'	01/93	Amend. No.1 of Oct.2016	-	-do-
108	AB-RB-39-02 (rev. 3) supersedes AB-RB-39-02(rev. 2)	Roller Bearing of wagon stock fitted with cast steel bogies(Narrow jaw) for 22.3t/22.9t axle load application	(Rev.4) 2/18	-	-	-do-
109	AB/RB-01-2006	CTRB. Casnub 25HS bogie Axle load.	02/07	-	-	-do-
110	WD-77-WL-2003 (Sup. WD-77-WL-95)	22.9t wheel set suitable for Mounting Cartridge taper roller bearing for Casnub bogie.	10/2003	-	-	-do-
111	WD-78-WL-98	20.3 tonne wheel sets suitable for Mounting Cartridge Roller Bearing for IRF-106-HS-Bogie.	5/98	-	-	-do-
112	WD-79-WL-2003 Sup. WD-79-WL-99	22.9t Wheel & suitable for Mounting on 22.9 t Axles for BWT/A Wagon and BOB type BG Wagon	2/2003	-	-	-do-
113	WD-80-WL-2000	Specification Electro Chemical Metal Deposit Process	5/2000	Amend. No.1 of Oct.2016	-	-do-
114	WD-81-WL-2006	25t.Axle load Wheel Set Suitable for Mounting of AAR Std. Class 'K' CTRB in Casnub 25hs Bogie of Freight Stock s.	02/07	-	-	-do-
115	WD-83-WL-2008	16t. Wheel set suitable for Mounting Of AAR Std. Class `E` CTRB in CASNUB-16 HS. Bogie of Auto Car wagon.	05/08	Amend. No.1 of Oct.2016	-	-do-
116	02-ABR-2002 (Supersedes 02/ABR-94)	Air brake for freight and passenger stock of Indian Railways	10 /03	Amend No.4 of Sept.-2016	Amend No.3 of Aprl.-2010	-do-
117	04-ABR-2002 (Supersedes 04/ABR-94)	Pipe and joints for air brake for freight and passenger stock of Indian Railways.	4/03 Rev. 1 of Nov. 2017 Rev. 2 of Dec..2019	-	-	-do-

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118	07-ABR-92	IRSA-600, IRSA-600J & IRSA-450 brake slack adjuster for freight stock of Indian Railways.	6/92	Amend. No. 5 of Sept. 2016	Amend. No. 4 of July.2000	Dir./JD Wagon
119	WD-13-ABR-2019 (Supersedes WD-13 ABR-06)	Non Asbestos L type composition brake block for freight stock of Indian Railway .	12/06 Rev.2019	-	-	-do-
120	WD-14-ABR-2019 Sup. WD-14-ABR-2007	STR for 'K' type composition Brake Block, For freight stock.	02/07 Rev.2019	-	-	-do-
121	WD-16-ABR-2003	Specification for End of Train Telemetry Equipment	07/2003	Amend. No. 1 of Sept. 2016	-	-d0-
122	WD-19-ABR-2007	Brake Slack Adjuster type IRS-750 for Freight stock of Indian Rly.	03/07	Amend No.3 of Sept. 2016	Amend No. 2 of March.-08	-do-
123	WD-20-ABR-2007	Spec. for compare Clamp/packing for Air Brake Pipe for Freight stock of Indian Rly.	03/07	Amend No. 2 of Sept. 2016	Amend No. 1 of May-08	-do-
124	WD-21-ABR-2007	Spec. Limited field trail of EOTT Equipment of Contr, (BLC) Rake.	07/07	Amend. No. 1 of Sept. 2016	-	-do-
125	WD-03-Misc.-86 (Rev.-4)	Metal Bonded Side Bearer Rubber Pads For secondary suspension bogies.	08/10 Rev.-4	Amend. No. 1 of Sept. 2016	-	-do-
126	WD-20-Misc.-95 (Rev.-3) 2003	Electrometric Pad for Casnub-22W,22W(M),22NL,22NLB,22HS Bogie	3/03 Rev.-3	Amend. No. 6 of Sept.2016	Amend.No.5 of July.2013	-do-
127	WD-23-Misc-96	Trial Scheme for Foam Rubber Lubricating Pads.	96	-	-	-do-
128	WD-24-Misc-2003 (Rev.I Sup.WD-24-Misc.2003)	STR Greas for Cartage Taper Roller Bearing e Freight Stock	11/06	Amend. No. 1 of Oct. 2016	-	-do-
129	WD-27-Misc.-99	Metal Bonded Side Bearer Rubber Pads for IRF 106 Bogies	1/1999	Amend. No. 1 of Sept. 2016	-	-do-
130	WD-29-Misc-2019 (Rev01) (Sup.WD-29-Misc.-2019)	Specification for Pitless in - motion Electronic in motion Railway Wedge Bridge	Rev01, oct21	-	-	-do-

S. No	Name of Manual Publication	Description	Revised in the Year.	No. of Correction Slips issued	Last correction slip No. & date	Issuing Authority
131	WD-30-Misc.-99(Rev. 1)	Design Development & Elastomeric pad.(Global tender)	02/99	Amend. No.2 Sept. 2016	Amend. No.1 April.04	Dir./JD Wagon
132	WD-31-MISC-99	Development of improved Gauging Scheme for Casnub 22 NLB-Bogie.	5/99	Amend. No.1 Sept. 2016	-	-do-
133	WD-32-Misc.-99 Rev.-III	For Elastomeric Pad , for design development and supply of Elastomeric pads for Freight Bogie on Indian Railways Through Global Tender.	1999	Amendment No. 2 of Sept. 2016	Amendment No. 1 of April 2004	-do-
134	WD-35-MISC.-2003	Schedule of Technical Requirement of Hot Box Detector	.3/03	Amend. No.1 of Oct.2016	-	-do-
135	WD-37-MISC-2004 Rev02	Spec for design development and supply of Premium Electrometric Pads.	Rev02 ,nov21	-	(03/05 (Rev.-1) Nov.2019	-do-
136	WD-38-MISC-2004	STR. Of Polyurethane side Bearers for use in high speed Bogie of Freight Stock.	(Rev.-1) 01/08	Amendment No. 2 of Sept. 2016	Amendment No. 1 of March. 2008	-do-
137	WD-42-MISC-2006	STR. Of Constant Contact side Bearers for BOXN & BOXNHS. Wagon.	05/06	Amendment No. 1 of Sep.2016	-	-do-
138	WD-45-MISC-2006 (Rev.-1)	Development of Heavy Track Friendly Bogie.	01/ 2007	Amendment No. 1 of May.2007	-	-do-
139	WD-46-MISC-2006	STR. Of Infrastructure Testing and Quality Assurance facilities for Manufacture for ELECTROMIC in motion Weigh	08/06	-	-	-do-
140	WD-47-MISC-2006	Elastomeric pads of Casnub -25HS Bogie for 25t. Axle load wagon (1676mm. Gauge.)	02/07	Amendment No. 1 of Sep.2016	-	-do-
141	WD-48-MISC-2006	Constant Contact side Bearer (CCSB) of Casnub-25HS Bogie 25t. Axle load wagon (1676mm. Gauge.)	12/06	Amendment No. 1 of Sep.2016	-	-do-
142	WD-49-MISC-2007	Friction Wedge with Non-Metallic liner.	01/07	Amendment No. 1 of Sep.2016	-	-do-
143	WD-50-MISC-2007 (Sup. SP-05004\)	Grease sill for AAR Std. Class `E` (6"X11") Bearings used CTRB.	10/07	Amend. No.2 of 2018	Amend no. 1 of oct 2016	-do-

S. No	Name of Manual Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
144	WD-55-MISC-2008	Light Weight Casnub Bogie by use of Improved Metallurgy & change in sectional thickness.	06/08	Amendment No. 1 of Sep.2016	-	Dir./JD Wagon
145	WD-56-MISC-08	Broad trims of reference for Consultancy for up gradation of Aluminum Wagon	09/08	-	-	-do-
146	WD-57-MISC-2009	Forged items class IV steel to (IS:1875-92)	08/09	-	-	-do-
147	WD-58-MISC-2009	Cast steel & items (Cast steel to IS:1030-98 Gr. 280-520 W for BOBRN type wagon & its variants B.G.	08/09	-	-	
148	WD-59-MISC-2009	Schedule of infrastructural required for Manufacturing Testing facilitates quality control for forged item of BOBRN type & its variants.	08/09	-	-	-do-
149	WD-60-MISC-2009	Forged items (PD-970:2005Gr.817M 40V equivalent to BS: 970 EN24V for BOBR type wagon & its Variants.	09/09	-	-	-do-
150	WD-62-MISC-17	Technical specification for Constant Contact Side Bearer for B.G. Bogie Wagon.	Aug. 2018	Amendment 01-Aug 21	-	-do-
151	WD-63-MISC-2020	Technical Specification of Low Torque Grease Seal for AAR Standard Upgraded Class 'E' (6"X11") Cartridge Tapered Roller Bearings Used in Freight Stock	10/2020	-	-	-do-
152	WD-64-MISC-2021	Automatic Gravimetric Filling Instrument (Pre -Weigh Bin System)	Rev Nil – Sep-2021	-	-	
153	WD-04-Nylon Bushes-02	Nylon Bushes to be used in the Brake Gear	10/2002	-	-	-do-
154	WD-01-Bronze Bush-09	Bornze Bushes (IS:306-1983 "BUSHES") for `BOBRN` type Wagon & its Variants.	11/09	-	-	-do-
155	WD-01-WSA-08	Procedure for approval of overseas sources for Manufacture & Assembly of Wheel sets for supply to wagon Builders WIS/Container Scheme.	12/08	Amend. No.1 of Oct.2016	-	-do-
156	WD-02-BOXNHL/BCNHL Paints-2016	Procedure for PU Paining of BOXNHL/BCNHL Wagons. During ROH & POH.	10/2016	-	-	-do-

S. No	Name of Manual Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
157	AB/RB-40-2016 (Rev -02 June21)	Upgraded class `E` (6"X11") Cartridge Tapered roller Bearings used on cast steel Bogie (Narrow /Wide Jaw) of Fright Stock of Indian Railway for 22.9/25t) Axle Load application .	Latest Rev -02 June 2021 (Old -(Rev. 1 of Aug. 2018) - (Nil 09/2016	-		Dir./JD Wagon -
158	AB/RB-41-2016 Rev01-dec21	class `K` (6 ½"X9") CTRB for LWLH Bogie (Narrow Jaw) for 25t Axle Load.	Rev 01-dec21 (01/2017)	Amend no. 1 of Jan 2018	-	-do-
159	WMI-001-2017	Maintenance Instruction for fitment of Auxiliary Reservoir in Freight Stock	Feb.2017 (Rev.-1 of April- 2017)	-	-	-do-
160	WMI-001-BOXNM2- Upgradation-2020	Maintenance Instruction to Upgrade BOXN/BOXNM1 Wagons to BOXNM2 For Operation at 100 Kmph	June, 2020	-	-	-do-
161	WMI-001-BOXNHSM2- Upgradation-2020	Maintenance Instruction to Upgrade BOXNHS/BOXNHSM1 Wagons to BOXNHSM2 For Operation at 100 Kmph	June, 2020	-	-	-do-
162	WMI-001-BOXNR- Upgradation-2020	Maintenance Instruction to Upgrade BOXN, BOXNM1 Wagons to BOXNR For Operation at 100 Kmph	June, 2020	-	-	-do-
163	WMI-001-BOXNRHS- Upgradation-2020	Maintenance Instruction to Upgrade BOXNHS/BOXNHSM1/BOXNR Wagons to BOXNRHS For Operation at 100 Kmph	June, 2020	-	-	-do-
164	WDR-001-BCNHL-DOOR- 2017	Report on Doors of BCNHL Wagon	Feb.2017	-	-	-do-
165	WMI-001-BCNHL-DOOR- 2017	Maintenance Instruction for Doors of BCNHL	Oct. 2017	-	-	-do-
166	WMI-001-BOXNLWM2- Upgradation-2021	Maintenance Instruction to Upgrade BOXNLW/BOXNLWM1 Wagons to BOXNLWM2 wagon For Operation at 100 Kmph	Rev-Nil – June2021	-	-	-do-
167	WMI-001- BOSTHSM2/BOSTHSM3- Upgradation-2021	Maintenance Instruction to Upgrade BOSTHS/BOSTHSM1 wagons to BOSTHSM2/BOSTHSM3 wagons For Operation at 100 Kmph	Rev-Nil – June2021	-	-	-do-

168	CONTR-02-SDB-MSG-2012	Guidelines for Multisourcing of slack less Draw Bars used on Wagon of IR.	05/2012	-	-	-do-
169	WD-73-BD(SDB)-20	schedule of technical requirements for development of slackless draw bar devices for container flat wagons and its variants	July, 2020			
170	GL/Repair/BOXNHL_BCNHL	Guidelines for Structural Body Repair of Damaged BOXNHL/BCNHL Wagons	12/2013	-	-	-do-
171	GL/SS/General	Guidelines for SS Wagons Handling, Storage& working.	12/2013	-	-	-do-
172	WD-01-BTFC-2019	PARTICULAR SPECIFICATION FOR BOGIE FLY ASH/CEMENT/ALUMINA WAGON TYPE 'BTFC'	Sept., 2019	-	-	-do-

S. No	Name of Manual Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
173	WD-01-S.L.T.-BOXNHL-MBS-2016	Procedure of Squeeze Load Test for Bogie Open Wagon (91.6T) Type BOXNHL-MBS..	11/2016 (Rev.1 of Sept.2019)	-	-	-do-
174	WD-01-S.L.T.-BOXNS-2016	Procedure of Squeeze Load Test for Bogie Open Wagon (100T) Type BOXNS.	10/2016	Amend. No.1 of April.2017	-	-do-
175	WD-01-S.L.T.-BLCS-(CAR-B)-2018	Procedure of Squeeze load test for Bogie container flat wagon (100 t.) Type BLCS (Car-B) with CRF Centre sill.	Sept.2018	-	-	-do-
176	WD-01-S.L.T.-BCNAHSM1-(Design-D)-2018	Procedure of Squeeze load test for Bogie Covered Wagon Type BCNAHSM1 (Design-D)	Sept.2018 (Rev.1 of Feb.2019)	-	-	-do-
177	WD-01-SLT. BRN22.9-2019	PROCEDURE OF SQUEEZE LOAD TEST FOR 22.9t AXLE LOAD BROAD GUAGE BOGIE RAIL WAGON TYPE BRN22.9.	Jan.2019	-	-	-do-
178	WD-01-SLT. BOYEL-2019	PROCEDURE OF SQUEEZE LOAD TEST FOR BOGIE OPEN WAGON (100 Tonnes) TYPE – BOYEL.	Aug.2019	-	-	-do-
179	WD-01-SLT-BCFC (Design-E)-2019	PROCEDURE OF SQUEEZE LOAD TEST FOR BOGIE COVERED FLY-ASH/CEMENT WAGON (91.6 Tonnes) TYPE – BCFC(Design-E)	Aug.2019	-	-	-do-
180	WD-01-SLT-BOBSNS-2020	Procedure of squeeze load test for hopper wagon type “BOBSNS”	Rev Nil, Dec/2020	-	-	-do-
181	WD-01-SLT-BTFC-2021	Procedure of squeeze load test for bogie tank wagon type BTFC (91.6 ton)	Rev Nil, Jan/2021	-	-	-do-
182	WD-01-SLT-BFNV-2021	Procedure of Squeeze Load Test for Bogie Flat wagon -type BFNV	Aug-2021	-	-	-do-

QAPCS (Quality Assurance plan check sheets)

S. No	Name of QAPCS/WPS Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
1	WD-QAPCS-BOXNHL-08 (Rev.-2)	Quality Assurance plan check sheets for Bogie open wagon(91.6t).type BOXNHL.	Oct.-08 (Rev-1) March.-2010 (Rev-2)	-	-	Dir. /JD Wagon
2	WD-QAPCS-BOXNHL-(WCCCS)-09 (Rev.-1)	Quality Assurance plan cheek sheets for Bogie open Wagon (91.6t)	03/09 March.-2010 (Rev-1)	-	-	-do-
3	WD-QAPCS-BOXNHL-MBS-2010 (Rev.-2)	Quality Assurance plane cheek sheets for Bogie open Wagon type `BOXNHL-MBS`	08/10 Rev.-2 of July.-2010	-	-	-do-
4	WD-QAPCS-BOXNR-09 (Rev.-1) .	Quality Assurance plane cheek sheets for Bogie open Wagon type `BOXNR`	12/09 Rev.-1 Sept .2010	-	--	-do-
5	WD-QAPCS- BOSTHSM2 -2010 (Rev.-1)	Quality Assurance plane cheek sheets for Bogie open Wagon (89.28t) type `BOSTHSM2` (fitted with Conventional Brake Rigging System)	12/10	-	-	-do-
6	WD-QAPCS-BOXNALHSM1-08	Quality Assurance plan check sheets for Bogie open wagon(91.6t).type `BOXNALHSM1`	07/08	-	-	-do-
7	WD-QAPCS-BCNHL-08(Rev.-1 of April-09)	Quality Assurance plan check sheets for Bogie Covered wagon(91.6t).type BCNHL.	07/08	-	-	-do-
8	WD-QAPCS-CRF-09	Quality Assurance plan check sheets for CRF Sec. of all Wagon.	06/09	-	-	-do-
9	WD-QAPCS-BOBYN 22.9-2010	Quality Assurance plan check sheets Bogie Hooper Wagon type `BOBYN -22.9` (Fitted with Conventional Brake Rigging System)	12/10	-	-	-do-

WPS -WELDING PROCEDURE SPECIFICATION

S. No	Name of QAPCS/WPS Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
1	WD-WPS-BOXNHL-08 (Rev.-1).	Welding Procedure spec. for Bogie open Wagon (91.6t) type BOXNHL.	June-08 (Rev.-1)	-	-	Dir./JD Wagon
2	WD-WPS-BOXNHL-(WCCCS)-09	Welding Procedure spec. for Bogie open Wagon (91.6t) type BOXNHL-WCCCS	03/09	-	-	-do-
3	WD-WPS-BOXNHL-MBS—2010 (Rev.-3)	Welding Procedure spec. for Bogie open Wagon (91.6t) type BOXNHL-MBS`	08/10 Rev.-3 of July.-16	-	-	-do-
4	WD-WPS-BOXNS-2016	WELDING PROCEDURE SPECIFICATION FOR BOGIE OPEN WAGON (100 Tonnes) TYPE – BOXNS	July 2016 Rev.1 of Sept-2016	Amendment no. 2 of Sept.2018	Amendment no.1of Sept 2017	-do-
5	WD-WPS-BOXNR-2010	Welding Procedure spec. for Bogie open Wagon (91.6t) type BOXR.	01/10 Rev.1 Sept 2018			-do-
6	WD-WPS-BOXNALHS-M1-08	Welding Procedure spec. for Bogie open Wagon (91.6t) type BOXALHSM1.	07/08	-	-	-do-
7	WD-01-WPS-BOYEL-2018	Welding procedure specification for Bogie Open Wagon (100Tonnes) Type BOYEL.	Jan.2018 Rev.1 of Feb. 2019			-do-
8	WD-WPS-BOSTHSM2-2010	Welding Procedure Specification for Bogie open Wagon (89.28t) type `BOSTHSM2`	10/10 Rev.1 of 2018	-	-	-do-
9	WD-WPS-BOSTHSM2 (Design-D)-2018	Welding procedure specification for Bogie	Jan.2018			-do-
10	WD-WPS-BCNHL-08	Welding Procedure spec. for Bogie Covered Wagon (91.6t)	07/08	-	-	-do-
11	WD-WPS-BCACBM-(Design-A)-2018	Welding procedure specification for Bogie Covered Double Decker Wagon Type BCACBM (Design-A)	Jan.2018			-do-
12	WD-WPS-BCACBM-(Design-B)-2018-(Rev01,June 2021)	Welding procedure specification for Bogie Covered Double Decker Wagon Type BCACBM (Design-B)	Rev01-June 2021 (old- Rev-nil 2018)	-	-	-do-

S. No	Name of QAPCS/WPS Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
13	WD-01-WPS-BCFCM-2019	Welding procedure specification for Bogie Covered Fly ASH/Cement Wagon Type BCFC (Design-E)	March 2020	Rev-2 of March 2020	Rev-1 of Nov 2019	Dir./JD Wagon
14	WD-WPS-BCNAHSM1-(Design-D)-2017	WELDING PROCEDURE SPECIFICATION FOR BOGIE COVERED WAGON TYPE – BCNAHSM1(Design-D)	Rev.1of March-2018	-	-	-do-
15	WDS-01-WPS-BVCM-2016	WELDING PROCEDURE SPECIFICATION FOR BOGIE BRAKE VAN TYPE – BVCM.	Jan.2017	-	-	-do-
16	WD-WPS-BOBRNHSM1-(Design-K)-2017	Welding procedure specification for Bogie Open Rapid Discharge Coal Hopper Wagon Type BOBRNHSM1 (Design-K)		-	-	-do-
17	WD-WPS-BOBYN22.9-2011	Welding Procedure Specification for Bogie Hopper Wagon (91.6t) type `BOBYN22.9` (Fitted with Conventional Brake Rigging System)	01/2011	-	-	-do-
18	WD-WPS-BOBSNM1 (Design-C)-2018	Welding procedure specification for Bogie	Jan.2018	-	-	-do-
19	WD-001-WPS-BRN22.9-2017	Welding procedure specification for Bogie Rail Wagon Type BRN22.9	Jan.2018	-	-	-do-
20	WD-001-WPS-BFNS22.9-2017	Welding procedure specification for Bogie Flat Steel Wagon Type BFNS22.9	Jan.2018	-	-	-do-
21	WD-01-WPS-BTPN-(Variants-B)-2018	Welding procedure specification for Bogie Pol Tank Wagon Type BTPN (Variants-B)-	Jan.2018	Amendment no.1of Feb. 2019	-	-do-
22	WD-01-WPS-BTFC-2020	WELDING PROCEDURE SPECIFICATION FOR BOGIE FLY ASH/CEMENT/ALUMINA WAGON TYPE 'BTFC'	Nov, 2020	-	-	-do-
23.	WD-01-WPS-RORO-2021	Welding procedure specification RORO 'RORO'(A-CAR) & (B-CAR), Feb-2021	Rev Nil Feb/2021	--	--	-do-
24	WD-01-WPS-BFNV-2021	Welding procedure specification for Broad Gauge Bogie Flat Steel Wagon Type BFNV, April -2021	Rev Nil , April -2021	-	--	-do-

CHECK SHEET

S. No	Name of Check Sheet Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
1	WD-CS-01-BOSTHS-(Design-C)-2011	Check Sheet for Bogie Open Wagon (89.28 t.) type – BOSTHS (DESIGN-C) (Fitted with Air Brake system) B.G.	10/2011	-	-	Dir./JD Wagon
2	WD-CS-01-BOXNHL-MBS (Design-D)-2011	Check Sheet for Bogie Open Wagon (91.6 t) type – BOXNHL-MBS (DESIGN-D)	10/2011 (Rev.4 of Jan 2017)	-	-	-do-
3	WD-CS-01-BCNHL (Design-D)-2011	Check Sheet for Bogie Covered Wagon (91.6 t) type – BCNHL(Design-D) (fitted with AIR Brake System) B.G.	10/2011 Rev.1 of April 2016	-	-	-do-
4	WD-CS-01-BVZI(Design-C)-2011	Check Sheet for Bogie Brake VAN type BVZI (DESIGN-C) (fitted with Bogie Mounted Air Brake System) B.G.	10/2011	-	-	-do-
5	WD-CS-01-BOXNHL (Design-D)CRF-2011	Check Sheet for CRF SECTIONS of Bogie Open Wagon type– BOXNHL(Design- D) B.G.	10/2011 Rev.-1 June.2016	-	-	-do-
6	WD-CS-01-BCNHL (Design-D) CRF-2011	Check Sheet for CRF SECTIONS of Bogie Covered Wagon type- BCNHL(Design- D) B.G.	10/2011	-	-	-do-
7	WD-CS-01-BOXNR CRF-2011	Check Sheet for CRF SECTIONS of Bogie Open Wagon type – BOXNR .	10/2011	-	-	-do-
8	WD-CS-01-BTPN-(Variants-A)-2011	Check Sheet for POL Tank Wagon type – BTPN (Variants –A) B.G.	11/2011	Amendment No.2 of Dec.-2017	Amendment No.1 of Oct-2012	-do-
9	WD-CS-01-BTPN-BMBS (Variants-B)-2011	Check Sheet for POL Tank Wagon type – BTPN – BMBS (Variants –B) B.G.	12/2011	Amendment No.2 of Dec.-2017	Amendment No.1 of Oct-2012	-do-
10	WD-CS-01-BOBSN-(Design-A)-2011	Check Sheet for Bogie Hopper Wagon type – BOBSN (DESIGN-A) B.G.	11/2011	Amendment No.1 of June-2012	-	-do-
11	WD-CS-01-BOBRNHSM1-MBS (Design-J)-2011	Check Sheet for Bogie Open Rapid Discharge coal Hopper Wagon (89.28 t) type BOBRNHSM1 –MBS (CC+6t+2t) B.G.	11/2011	Amendment No.1 of Feb.-2015	-	-do-

S. No	Name of Check Sheet Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
12	WD-CS-01-BRN22.9 BMBS (Design-C)-2011	Check Sheet for Bogie Rail Wagon (91.6 t) type – BRN22.9-with BMBS (Design-C) B.G.	01/2012	Amendment No.3 of Oct., 2020	Amendment No.2 of Jan..-2018	Dir./JD Wagon
13	WD-CS-01-BRN22.9 BMBS (Design-C) CRF-2012	Check Sheet for CRF SECTIONS of Bogie Rail Wagon (91.6 t) type – BRN22.9-with BMBS (Design-C) B.G.	02/2012	Amendment No.1 of Jan.-2018	-	-do-
14	WD-CS-01-BTPGLN (Variants-A) 2011	Check Sheet for LPG Tank Wagon (79.2t) type BTPGLN	05/2012	Amendment No.2 of Dec..-2017	Amendment No.1 of Oct.-2012	-do-
15	WD-CS-01-BTPGLN (Variants-B) 2012	Check Sheet for LPG Tank Wagon (79.2t) type BTPGLN	05/2012	Amendment No.2 of May.-2017	Amendment No.1 of Oct.-2012	-do-
16	WD-CS-01-BOXNR -2012	Check Sheet for Body End Arrangement , Body Side Arrangement & Flap Door type – BOXNR .	06/2012 (Rev. 1 of Jan.2017)	Amendment No.1 of Aug.-2017	-	-do-
17	WD-CS-01-BOBYN/BOBYNHS (Design-A) 2011	Check Sheet for Bogie Open Rapid Discharge I Hopper Wagon Type BOBYN/BOBYNHS	11/11	-	-	-do-
18	WD-CS-01-BTALN (Variants-B) 2014	Check sheet for Bogie Anhydrous Liquid Ammonia Tank Wagon (80.1 Tonnes) Type BTALN(Variant-B) i.e. BTALNM.	09/2014	-	-	-do-
19	WD-CS-01-BONXNHL-MBS (Design-D) Center Sill (HAT SECTION)-2012	Cheek sheet for Centre Sill (HAT SECTION) of Bogie open Wagon Type ,BOXNHL-MBS(Design-D)	01/2012	-	-	-do-
20	WD-CS-01-BOSTHSM2-MBS (Design-D) 2014	Cheek sheet for Bogie open Wagon (89.28t.) Type ,BOSTHSM2-MBS (Design-D) (Fitted With AIR BRAKE System) B.G.-1676 MM.	05/2014 (Rev.1 Of Aug. 2017)	-	-	-do-

S. No	Name of Check Sheet Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
21	WD-CS-01- BOBSN-BMBS (Design-B)-2013	Check Sheet for Bogie Hopper Wagon type – BOBSN (DESIGN-B) B.G.	Feb./2015	-	-	Dir./JD Wagon
22	WD-CS-01- BLC & BLCM Center Sill (HAT SECTION)-2015	Check Sheet for Centre Sill (Hat Section) of Bogie Container Flat Wagon type `BLC` & `BLCM`	May. 2015	-	-	-do-
23	WD-CS-01-BCNHL –MBS (Design-E)-2014	BOGIE COVERED WAGON (91.6 Tonnes) TYPE – BCNHL(MBS)-(Design-E)	May. 2014 Rev.1 of April. 2016	-	-	-do-
24	WD-CS-01-BCNHL –MBS (Design-G)-2015	BOGIE COVERED WAGON (91.6 Tonnes) TYPE – BCNHL(MBS)-(Design-G)	Oct.2015 Rev.1 of April. 2016	-	-	-do-
25	WD-CS-01-BCPVN-2015	Cheek Sheet for Bogie covered PARCELVAN Type- BCPVN	Oct.2015 (Rev.1 of July.2017)	-	-	-do-
26	WD-CS-01-BOXNS-2015	Cheek Sheet for Bogie open 100t. type BOXNS	June, 2020	Revision-3 of June, 2020	Rev-2 ,Amendment No.2 of Sept.-2018	-do-
27	WD-CS-01-BOBYN22.9-BMBS (Design-C)-2016	Sheet Check for Bogie Open Hooper Wagon Type BOBYN22.9 with BMBS	04/2016	-	-	-do-
28	WD-CS-01-BVCM (Design-B&C)-2016	Check Sheet for Bogie Brake Van type BVCM (Design-B&C).	04/2016 (Rev.2 of Nov.-2017)	-	-	-do-
29	WD-CS-01-BOBRNHSMI CRF-(Design-K) 2016	CHECK SHEETS FOR BOGIE OPEN RAPID DISCHARGE HOPPER WAGON TYPE – BOBRNHSM1-Design-K (CC+6t+2t)	06/2016	Amendment No.1 of July.-2018	-	-do-
30	WD-CS-01-BCNHL-Design-G-CRF-2016	Cheek Sheet for CRF Section of Bogie Covered Wagon Type BCNHL-Design-G	.07/2017	-	-	-do-
31	WD-CS-01-BOXNS (Design-F)-CRF-2016	Cheek Sheet for CRF Section of Open Wagon Type-BOXNS –Design-F	Aug. 2016 (Rev1 of Sept.2016)	-	-	-do-
32	WD-CS-01-CTRB `Class-E-2016	Cheek sheet for audit of CTRB section of ROH depot regarding removal/fitment of CTRB class `E`	09/2016	-	-	-do-

S. No	Name of Check Sheet Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
33	WD-CS-01- BCNAHSM1 (Design-D)-2017	Check Sheet for Bogie Covered Wagon type – BCNAHSM1 (DESIGN-D) B.G.	Jan./2018, Rev. 1 Aug.2018	-	-	Dir./JD Wagon
34	WD-CS-01- BOYEL-2018	Check Sheet for Bogie open wagon	Jan. 2018	-	-	-do-
35	WD-CS-01-BOBSNM1 (Design-C)-2018	Check Sheet Bogie Hopper Wagon-(Design-C)-2018	Jan.2018	-	-	-do-
36	WD-CS-01-BFNS 22.9-2018	Check Sheet for Bogie Flat Wagon Type BFNS 22.9	Jan-2018	-	-	-do-
37	WD-CS-01-BFNSM-22.9-2019	Check Sheet for Bogie Flat Wagon Type BFNSM 22.9	Feb.2019	-	-	-do-
38	WD-CS-01-DOM-BOBRN-2018	Cheek Sheet & Fixture drawing for DOM Component of BOBRN Wagon component stage before fitment.	Jan-2018	-	-	-do-
39	WD-CS-01- BCFC(Design-E)-2019	Check Sheet for Bogie Flat Wagon Type BCFC(Design-E)	March, 2020	Revision-2 of March, 2020	Revision-1 of Feb., 2020	-do-
40	WD-CS-01- BCFC(Design-E) CRF-2019	Check Sheet for Bogie Flat Wagon Type BCFC (Design-E)- CRF	March, 2020	Revision-1 of March, 2020	-	-do-
41	WD-CS-01-Cap Screw CTRB Class`E`-2019	Check sheet for Axle end Steel High Tensile Cap Screws -1" Ø8UNC-2A,2 ¼" Thread lengh.	July, 2020	Revision-1 of July, 2020	-	-d0-
42	WD-CS-01-Cap Screw CTRB Class`K`-2019	Check sheet for Axle end Steel High Tensile Cap Screws -1" 1/8" Ø 7UNC-2A,1/2" Thread lengh.	July, 2020	Revision-1 of July, 2020	-	-do-
43	WD-CS-01-Locking Plate CTRB Class`E`-2019, (Rev 02 of Oct 2021)	Check sheet for Locking Plate CTRB Class `E`(6"X11")	Revision-02 Oct, 2021 (old-Revision-1 of Dec, 2020)	-	-	-do-
44	WD-CS-01-Locking Plate CTRB Class`K`-2019 , (Rev 01 of Oct 2021)	Check sheet for Locking Plate CTRB Class `K`(6 1/2"X9")	Rev 01 Oct, 2021	-	-	-do-
45	WD-CS-01-BOBSNS-2019	Check Sheet for Bogie Hopper Wagon Type` BOBSNS`	Dec.2019	-	-	-do-

S. No	Name of Check Sheet Publication	Description	Revised in the Year.	No. of Correction Slips Issued	Last correction slip No. & date	Issuing Authority
46	WD-CS-01-RORO(A-CAR)-2020	CHECKSHEETS FOR BOGIE FLAT WAGON TYPE – RORO(A-CAR)	December - 2020	-	-	-do-
47	WD-CS-01-RORO(B-CAR)-2020	CHECKSHEETS FOR BOGIE FLAT WAGON TYPE – RORO(B-CAR)	December - 2020	-	-	-do-
48	WD-CS-01-BTFC-2020	CHECK SHEETS FOR BOGIE FLY ASH / CEMENT / ALUMINA WAGON TYPE-BTFC	November, 2020	-	-	-do-
49	WD-CS-01-BOBYNHS-BMBS- Design 'C' /2021, [Supersedes WD-CS-01-BOBYN 22.9-BMBS- (Design-C)-2016]	Cheek sheet for bogie hopper wagon type BOBYNHS-Design -C with BMBS	Nil, Jan/2021	-	-	-do-
50	WD-CS-01-BFWP-2020 -march 2021	Cheek sheet for bogie Flat Wide Plate Type - BFWP (91.6 ton) Fitted With Air Brake System) Broad Gauge	Nil, March /2021	-	-	-do-
51	WD-CS-01-BFNV-2021 -April 2021	Check Sheet for Bogie Flat steel wagon -Type BFNV	April -2021	-	-	-do-