



Modern Coach Factory Raebareilly

आधुनिक रेल डिब्बा कारखाना, रायबरेली

DOC NO.: MCF/RBL/QMF 8002

REV NO: 01

DATE: 17.04.2018

ROLLING STOCK CERTIFICATE

Rolling Stock Certificate No.: MCF/RBL/QC/RSC/2020-21/1210

RLY	WR	COACH NO	215512/C	DATE OF DISPATCH	8-Mar-21
Type	LWSCN1	Shell No.	97780	DISPATCH TO	Sr.DME/C&W/MMCT
				FUR.NO.	LSCNG-423

1. Railway Board's Order No. : 2020/M(C)/142/2, DATED-27.01.2020
2. Tare Weight of Coach : 41.24 Tonnes
3. Carrying Capacity : (a) Seating: 80 (b) Sleeping: 80 (c) Luggage: NIL

4. Special feature:

A	Epoxy flooring in lavatory	M/s-ACME INDIA NDLS
B	Anti slip friendly Grab Bar	M/s-ACME INDIA NDLS
C	Provision of Health Faucet in lavatories	M/s-ACME INDIA NDLS
D	Washbasin counter Top (Corian of Duport or Montelli)	M/s-ACME INDIA NDLS
E	GFRE ceiling instead of NFTC	M/s-ACME INDIA NDLS
F	DGFRP panels instead of LP panels	M/s-ACME INDIA NDLS
G	Honey Comb partition frame with DGFRP sheet instead of FRP sheet	M/s-ACME INDIA NDLS
H	Venturi arrangement in lavatory	M/s-ACME INDIA NDLS
I	Choke of 5/6 mm in DV side replace with 9 mm in both type (KBI & Faiv.) letter no. MC/LHB/Brake, DT. 27.09.18	

5. SHELL LEADING DIMENSIONS:

S NO	DESCRIPTION	DIMENSION (MM)
1	Maximum length over body	23700
2	Maximum width over body	3240
3	Maximum height from Rail Level	4039
4	CBC height/Buffer height from Rail level 1105 +0/-10	NPP/PP 1095/1097

6. TRACEABILITY OF SHELL ITEMS:

S NO	ITEM	MAKE/SUPPLIER	SERIAL NO
1	Under frame	Front Part	PP END M/S-NECHD
		NPP END	M/S-NECHD
	Complete	MCFRBL-AIRCON	97780
2	Lav. side wall	M/S-DTL PUNE	LAV.1
		M/S-DTL PUNE	LAV.2
			LAV.3
			LAV.4
3	Side wall	LH SIDE	M/S-ECBT
		RH SIDE	M/S-ECBT
4	End wall	PP END	M/S-OMAX REWARI
		NPP END	M/S-OMAX REWARI
5	Roof	MCF/RBL-CONT,	269
6	Centre Buffer Coupler	M/s-SANROK	PP END 15171 NPP END 15136

7. AIR BRAKE TEST REPORT:

S NO	ITEM	DESCRIPTION	SPEC. VALUE	OBSERVED
1	Full brake application	Reduce pressure of BP from 5.0 to 3.4 kg/cm ² .	6 – 10 sec.	08 sec.
		Max. pressure in BC	3.0 ±0.15 kg/cm ² .	3.0 kg/cm ²
		All Brake are applied	OK	OK
2	Insensitivity	Exhaust BP @ 0.3 kg/cm ² /min.	No brake application	OK
3	Sensitivity	Exhaust BP @ 0.1 kg/cm ² /Sec, after 06 Sec.	Brake must apply	OK

8. PAINTING DETAILS:

S NO	DESCRIPTION	TYPE OF PAINT	MAKE	APPLICATION BY MCF/ CONTRACTOR (SUPPLY & APPLY)	AVERAGE GLOSS VALUE	DATE OF COMPLETION
1	Paint	P.U	VIBGYOR	M/S-VIBGYOR (S&A)	88/86	18-Jan-20
2	Insulation			Satisfactory		

वरिष्ठ अभियंता
QC/MCF/RBL
नियंत्रण विभाग
रेडिओ, रायबरेली (लालगंज)





MODERN COACH FACTORY, RAEBARELI

आधुनिक रेल डिब्बा कारखाना, रायबरेली

DOC NO.: MCF/RBL/QMF 8002

REV NO.: 01

DATE: 16.05.2016

ROLLING STOCK CERTIFICATE

Rolling Stock Certificate No.: MCF/RBL/QC/RSC/2020-21/1210

RLY	-	W	R	Coach No.	2	1	5	5	1	2	/	C	-	DATE OF DISPATCH	0	8	0	3	2	0	2	1
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DISPATCH	Sr.DME/C&W/MMCT	Type	L	W	S	C	N	1	Shell No.	9	7	7	8	0	-	FUR .NO	LSCN-G-423
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8. DETAIL OF BOGIES:

ITEMS	NPP Side				PP Side			
Bogie No	202722				202721			
Bogie Type	FIAT				FIAT			
Frame no.	WIL - 168				WIL- 182			
Bolster no.	APEX - 378				APEX - 374			
Axle No	20 C - 3344 RWF		20 C - 3756 RWF		20 B - 8776 RWF		21 C - 3440 RWF	
Wheel Dia	917.524	917.496	917.28	917.48	917.566	917.534	917.559	917.474
Wheel Disc No	TZ 09-20 25510-OTC6	TZ 09-20 27448-0SE9	TZ 06-20 12296-0PH5	TZ 07-20 22132-0PL6	TZ 09-20 26023-0SD3	TZ 09-20 32142-0SE4	TZ 09-20 26019-0SE0	TZ 07-20 24449-0PR4
R.B. Nos.	06-20 412258	06-20 411746	06-20 413715	06-20 412929	06-20 505134	03-20 409897	06-20 410855	06-20 505062
CT R B Make	TIMKEN		TIMKEN		TIMKEN		TIMKEN	

9. SECONDARY SUSPENSION LOAD DEFLECTION VALUES :-

DESCRIPTION	Bogie NPP side				Bogie PP side			
	Secondary 1		Secondary 2		Secondary 1		Secondary 2	
	Outer	Inner	Outer	Inner	Outer	Inner	Outer	Inner
Make & Nos.	CMAFJ 08-20 5101-171	CMGBD 02-20 F08-837-272	CMAFJ 08-20 5101-118	CMGBD 02-20 F08-837-211	CMAFJ 08-20 5101-179	CMGBD 02-20 F08-837-321	CMAFJ 08-20 5101-178	CMGBD 02-20 F08-837-47
Compressed Ht. at Tested Load	516	472	515	466	515	469	514	471
Alignment deviation (mm)	5	18	5	18	5	20	5	18

10. TRACEABILITY OF BOGIE ITEMS :-

S. NO	ITEM	MAKE/SUPPLIER	SERIAL NO.	
			NPP SIDE	PP SIDE
1.	Yaw Damper	ESCORT	7909,7977	7934,7523
2.	Primary outer Spring	CMAFJ	07-20-1100-(325,263,331,332)	07-20-1100-(324,221,327,344)
3.	Primary Inner Spring	CMAFJ	07-20-1101-(405,404,407,408)	07-20-1101-(413,391,411,393)
4.	Primary Damper	IAI	01-20 (299426,299786,300823,299515)	01-20 (301033,298801,298598,300481)
5.	Secondary Damper	IAI	06-20 (327004,326039)	06-20 (326554,326150)
6.	Lateral Damper	KONI	04-19 01850	03-19 01901
7.	Brake Cylinder	KBI	D(1377,0254,0744,1403)K-29	D(1381,0229,0536,2099)K-29
8.	Brake Caliper	KBI	C(6765,6960,7072,6767)-29	C(6766,6903,6011,6795)-29
9.	Brake Disc	HXDA	09-18 (48200944,48200869,48200878,49201074)	09-18 (48200949,49201127,44200862,44200863)
10.	Ball Joint Control Arm	BONY		
11.	Lateral Bump Stop	ARYAN		
12.	Traction Centre make	RNG		
13.	Traction lever make	TAJ		
14.	Ball joint traction lever	PRAG		
15.	Ball joint traction centre	BONY		
16.	Secondary Rubber Pad	TECSPAK		
17.	Rubber Spring	BONY		
18.	Anti roll bar Make	SF		
19.	Roll Link make	RF+BONY		
20.	Fork make	RNG		
21.	Control Arm Upper	CC	20F-321,20G-590,20F-196,20H-194	20F-37,20G-450,20G-55,20H-137
22.	Control Arm Lower	CC	20G-232,19L-174,20H-365,20G-195	20G-114,19L-235,20G-125,19L-265
23.	Phonic Wheel	FAV	FT/KEP- 402	FT/KEP -955

Signature of SSE/Bogie/QC





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				FUR.NO.	LSCNG-423

12. TRACEABILITY OF FURNISHING ITEMS:

S NO	ITEM	MAKE/SUPPLIER	SERIAL NO(NPP/PP)
1	Air Brake Module	M/S -KBI	5577 22/20
2	Distribution valve	M/S -KBI	2020E11274
3	Pull box	M/S -KBI	
4	FIBA	NIL	
5	Foot Step	M/S- FABRICON KOLKATA	
6	Decoupling arrangement	M/S-PULSER KOLKATA	
7	Floor board	M/S-SHREE RAM PNL	
8	PVC	M/s-ACME INDIA NDLS	
9	Lavatory inlay	M/s-ACME INDIA NDLS	
10	UIC Vestibule (PPE)	M/S- ELASTOMER MUMBAI	
11	UIC Vestibule (NPPE)	M/S- ELASTOMER MUMBAI	
12	Gangway bridge mounting (PPE)	M/S-HARE KRISHNA	
13	Gangway bridge mounting (NPPE)	M/S-HARE KRISHNA	
14	Body Side Window(WIDDER)	M/s-ACME INDIA NDLS	
15	Emergency Window (WIDDER)	M/s-ACME INDIA NDLS	
16	Lavatory/hopper Window	M/s-ACME INDIA NDLS	
17	Side panel (DGFRP)	M/s-ACME INDIA NDLS	
18	Roof Ceiling (GFRE)	M/s-ACME INDIA NDLS	
19	Door way/Gangway Ceiling	M/s-ACME INDIA NDLS	
20	Partition panel Honeycomb	M/s-ACME INDIA NDLS	
21	Partition pillar	M/s-ACME INDIA NDLS	
22	Body Side Doors	M/s-ACME INDIA NDLS	
23	Vestibule Door(PPE)	M/S-JBM FARIDABAD	
24	Vestibule Door(NPPE)	M/S-JBM FARIDABAD	
25	Bio Tank	M/S-JSL LIFE STYLE	
26	Pressurised Flushing (electro.pneu.)	M/S-OASIS	
27	Auxiliary Water Tank	M/S-SHIVALIK FAST MOHALI	
28	Under Slung Water Tank (2X685L)	M/S-OASIS	
29	Under Slung Water Tank (1x685 L)	M/S-SHIVALIK FAST MOHALI	
30	Health Faucet	M/s-KAPCO VALES JALANDHAR	
31	Lotah Filler Tap	M/s-KAPCO VALES JALANDHAR	
32	Controlled discharge tap	M/s-AGMECO PVT.	
33	Lavatory Doors	M/s-ACME INDIA NDLS	
34	Fire Extinguisher	M/s-ACME INDIA NDLS	
35	Seat & Berth	M/s-ACME INDIA NDLS	
36	Ventury grill	M/s-ACME INDIA NDLS	
37	Water purifier(02 NOS)	M/s-ACME INDIA NDLS	
38	RFID	NIL	

वरिष्ठ अभियंता
SSE/QC/MCF/RBL

मुद्रित/रायबरेली (लागू)





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Type	LWSCN1	Shell No.	97780	DISPATCH TO	Sr.DME/C&W/MMCT
				FUR.NO.	LSCNG-423

13. MODIFICATION (IF ANY) : Partition frame & Partition pillar

14. DEVIATION (IF ANY) : NIL

15. ITEM FITTED ON THE COACH ON TRIAL : NIL

S NO	ITEM PARTICULARS	PURPOSE	REPORT Frequency	REFERENCE & PERIOD OF TRIAL
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16. WARRANTY:

S NO	COMPONENTS	WARRANTY
1	Brake Pad, wheels, flushing valves, push gravity cocks, moldings, window glasses, mirrors, curtain clutch wire etc. (items which are consumable in nature)	NIL
2	Other coach furnishing sub assemblies(bought out items)	24 months from the date of dispatch of coach OR 30months from the date of supply of material whichever is earlier.

NOTE:

- This warranty covers free supply of parts which wear out and fails within warranty period of normal service.
- This doesn't covers faults arising out of accident, non standard maintenance practices, abnormal use or mishandling, vandal activity, arson & deficient/pilferage etc.
- This doesn't cover any consequential liabilities or damages/loss incurred by anybody; furthermore, it shall in no case extend to repayment, return of the coach or replacement of complete coach.
- Whether a defective part is to be replaced or repaired shall be at the discretion of MCF/RBL.
- For any complain/ suggestion please Mail at qualityrcfrbl@gmail.com
- Painting on supply & apply contract :- supply of material and application shall be warranted for a period of three years from Application for any manufacturing /Application as per clause -4, para- V of RDSO specification no .M&C/PCN/100/2013-Given below

S.No	Time period	Gloss Retention (initial gloss >85 unit at 60°)	Colour Retention rating on 0-10 scale (initial rating of painted panels/coach or ISC/RAL shade card shall be taken as 10)	Adherence of paints (with each other and with substrate) Cross-cut tape adhesion test as per ASTM D:3359/97(or latest)
1	After 1 year	80% of initial gloss	7	5B
2	After 2 year	70% of initial gloss	6	5B
3	After 3 year	60% of initial gloss	5	4B

If any imperfection is noticed or any defect arises during the warranty -period due to improper material used or due to bad workmanship, the contractor shall be bounded to set right the defect/ imperfection on free of cost basis at the base depot of the coach.

वरिष्ठ अनु० अभियंता SSE/OC/MCF/RBL गुणवत्ता विभाग	SME/AME/QC/MCF/RBL Assistant Mechanical Engineer / Q	Dy. Chief Quality Manager आधुनिक रेल डिब्बा कारखाना, रायबरेली Modern Coach Factory, Raebareli

रेडिओ, रायबरेली (लालगंज)



Vibgyor Paints & Chemicals Pondicherry

Office : Sri Balaji Apartments, 87/47, Harrington Road,
Shenoy Nagar, Chennai - 600 030.

Web : www.vibgyorpaintspondicherry.com

ISO : 9001 : 2008
ISO : 14001 : 2004
Certified Company

WARRANTY CERTIFICATE

TO,

DATE: 20/01/20

DY.CME/FUR/PAINT
MODERN COACH FACTORY,
RAEBARELI, LALGANJ-229120

SUBJECT:- PERFORMANCE WARRANTY CERTIFICATES.

REF:- PO NO:31061800101158 DATED:20/08/2019

NAME OF WORK:SUPPLY AND APPLY OF PU PAINT FOR LHB TYPE RAJDHANI COCHES.

Dear sir

With reference to above, we do here by confirm the warranty for three years from the date of application of the delivered below mention coaches vide your above referred purchase order after application & due inspection at your end.

SL.NO	SHELL NO	FURNISHING NO	COACH NO	RAILWAY NO	DATE OF COMPLETION
231.	LWSCN 97780	LSCNCH 423	215512	WR	18-01-20

The warranty is applicable from date of dispatch against the below mention defects as per RDSO specification no.M&C/PCN/100/2013.

- Gloss level value of applied paint initial 85 unit (on the date of painting) and minimum 80%,70%&60% of initial gloss after one year, two years, three years respectively from the date of application.
- Decolonization of paint film.
- Cracking of paint film.
- Peeling of paint film.
- Blistering of the paint film.

Thanking you

For vibgyor paints & chemicals Pondicherry

Authorized signatory

Factory : S-51, Phase III, Sipcot Industrial Complex, Nellikuppam, Ranipet - 632 405.
Ph : +91-4172-241478, Fax : +91-4172-242478, E-mail : vpcpdyr@yahoo.in

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FOR ELECTRICAL ITEMS

ROLLING STOCK CERTIFICATE OF LHB EOG NON AC SCN COACH.

ELECTRICAL TEST CERTIFICATE FOR LHB EOG NON AC SCN COACH.					
TYPE COACH		LWSCN		SHELL/COACH NO	
RAILWAY		WR		215512/C	
		ELECT. FIT DATE		06-03-2021	
				MCF FUR. NO.	
				SCN-G-423	
Sr. no.	Description of tests				Remarks
1.	PUMP EQUIPMENTS				OK
2.	LIGHTS, NL,LAP CHARGING SOCKETS				OK
3.	WORKING OF ACCIDENTAL, EMERGENCY LIGHTS.				OK
4.	RAILWAY CARRIAGE FAN				OK
5.	WHEEL SLIDE PROTECTION SYSTEM (WSP)				OK
6.	WORKING OF 9 KVA TRANSFORMER				OK
7.	WORKING OF REGULATED BATTERY CHARGER/EMERGENCY BATTERY CHARGER.				OK
8.	SAFETY :				--
8.1.	FUSES AND THEIR RATING				OK
8.2	CONTROL CIRCUIT				OK
8.3	POWER CIRCUIT				OK

Senior Section Engineer
 Quality control / Electrical
 Modern Coach Factory Raebareli





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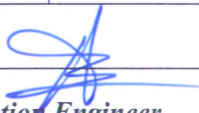
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ROLLING STOCK CERTIFICATE OF LHB/EOG NONAC SCN COACHES

Sr. no.	Description	Drg./Spec no.	Quantity per Coach
01.	Fitment of Switch board cabinet.(set of panel) Make/Sr.no.: NEC On Board: 2020065561 HT Panel: 2020076492	EDTS 355, Rev`01'.Am-3	01 SET
02.	Provision of 9 KVA 750/415/190V, 03Ø AC. Make: VIMAL Sr no.: VTC 3089 LHB 4437	RDSO/PE/SPEC/TL 0158, 2010, Rev`0',Ty I.	01
03.	Mounting of 09KVA TFR.	As per drg no 1.10113.0.76.300.001,Alt -B.	OK
04.	Provision of Pump equipment with pump box. Make: HIND Sr no : 20/3/058 Pump 1: 20/3/115 Pump 2: 20/3/116	As per spec no. EDTS186,REV-A,AM-2	01 SET
05.	Provision & Mounting of Pump controller. Make: KIND SL.no.: 19110082	As per Spec. EDTS186 Rev-a Am-2, & drg no. CC71328 & LW70020	01
06.	4.5 Kw Under slung type Constant Voltage Regulated Battery charger cum Emergency battery charger Make: SIGNOTRON Sr. no.: 09190402	As per spec no. RDSO/PE/SPEC/AC/0183-2015(REV.- 1)	01
07.	Provision of Feeder Junction Box Make : MV ELECTROSYSTEMS	EDTS-328 REV-C,AM-4,Type- II,COR-2	01 SET
08.	Provision of IVC dummy Socket assembly.	As per Drg. No. LW71302,Alt-nil	01 SET
09.	Battery fuse box +ve Make : INDORAIL	As per LW 71001,Alt- H	01
10.	Battery fuse box -ve Make : AECO	As per LW 71002,Alt-I	01
11.	Provision of Battery boxes/ Cradles. Make: HITECH	As per Drg. No. 110113.0.76.700.005 W/O item 5,22,23,26 & 27,Alt-C or Latest.	01
12.	Provision of batteries Type: 110 V, 120 AH VRLA SMF Battery Set. Make: AMARA RAJA Lug Date: 06/20	As per RDSO/PE/SPEC/AC/0009-2014 (Rev-2) with inner cell connectors or Latest.	01 SET


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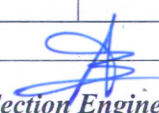


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Sr. no.	Description	Drg./Spec no.	Quantity per Coach
13.	Fitment of Railway carriage Fan 400mm Sweep, 110V AC with crash worthy features. Make: SARIA	As per Drg. No. ICF/SK-7-6-158,alt-g. RDSO/PE/SPEC/TL/0021-2005 (Rev-3) with RCF annex-1,am-1.	30
14.	Fitment of LED Light fittings for Cabin, Doorway and Gangway area. 9 watt. Make: HITECH	As per RDSO/PE/SPEC/TL/0091-2016,Rev-1 with RCF Annex-1 .Type-B1. Drg. No. CC76453.	26
15.	Fitment of LED Light fittings for Night Light with berth indication Type-E (1 watt). Make: DHINGRA	As per RDSO/PE/SPEC/TL/0091-2016,Rev-1 with RCF Annex-1, ICF/STB-7-6-053.Type- E. Drg. No. CC76461	10
16.	Fitment of LED Light fittings for Lavatory Lights. 9 Watt. Make: DR AUTO	As per RDSO/PE/SPEC/TL/0091-2016,Rev-1 with RCF Annex-1Type-D. Drg. No. LW76092.	04
17.	Fitment of LED Light fittings for PACIL. Make: AGASTYA	As per RDSO/SPEC/TL/0091-2016,Rev-1 with RCF Annex-1Type-I. Drg. No. LW76098.	02
18.	Fitment of Accidental Emergency Light (AEL) Make: INTEG	As per RDSO/SPEC/AC/0180-2016,Rev-0 ,Type-II.	04
19.	Provision of Cable binder	Drg. No. CC76120,Item - 1,2,3.100mm,200mm,300mm respectively.	OK
20.	Provision of Cable Jacket System.	EDTS-138,Cor-2,Item-5,7,8,9,11.	OK


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ROLLING STOCK CERTIFICATE OF LHB/EOG NONAC SCN COACHES

Sr. no.	Description	Drg./Spec no.	Quantity per Coach
21.	Provision of Switch plate assembly along with mobile charging sockets. Make: SALZER	EDML-086, Rev-6, Am-1, Table-1, Item-1.	10
22.	Provision of Switch plate assembly along with mobile charging sockets. Make: SALZER	EDML-086, Rev-6, Am-1, Table-1, Item-2.	10
23.	Provision of Switch plate assembly along with mobile charging sockets. Make: SALZER	EDML-086, Rev-5, Am-1, Table-1, Item-3.	20
24.	Provision of High Capacity Inter – Vehicular Coupler Unit (ZS Coupling) (500 A, 750 V, 3 ph, 50 Hz). Make: 1.(NPP): MAA LAXMI INDUSTRIES 2.(PP): MAA LAXMI INDUSTRIES	As per Spec. no. RDSO/PE/SPEC/AC/0177(Rev.-0)-2013 with annexure-A, B.	01 SET
25.	Mounting of Inter Vehicle coupler	As per drg no.1.10113.0.74.000.001,Alt-B	OK
26.	Provision of Wheel Set Earthing equipment. Make:- NPP: DARSHAN ENTERPRISES PP: DARSHAN ENTERPRISES	EDTS101,REV-C,AM-1	01 SET
27.	Provision of Anti Skid Disk Brake System.(WSP) Make : KNORR Sr no : 0120295526	As per MDTS 077,Rev.-2 M/s"FAIVELEY" or "Knorr Bremse", or "ESCORTS"	01 SET

SSE/EL/OC वरिष्ठ अनुभाग अभियन्ता गुणवत्ता नियंत्रण आ०रे०डि०का० / लालगंज / रायबरेली S.S.E./Elect-QC/M.C.F./LLJ/RBL	AWM(ELECT.)/MCF/RBL SEE(P)/MCF/RBL स० कार्य प्रबन्धक / विद्युत आ०रे०डि०का० / रायबरेली A.W.M./Electrical/MCF/RBL

