



रेल डिब्बा कारखाना, रायबरेली  
RAIL COACH FACTORY, RAEBARELI



FORM NO: RCF/RBL/QMF 8001  
VERSION: 2012-01-01

**ROLLING STOCK CERTIFICATE**

Rolling Stock Certificate No.: RCF/RBL/QC/RSC

Date: 24/02/2015

SHELL NO.	L	W	A	C	C	W	4	0	5	5	/	2	0	1	4	DATE OF DISPATCH	2	4	0	2	2	0	1	5
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RLY	E	C	R	Type	L	W	A	C	C	W	Coach No.	1	4	0	5	7	/	C
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- Railway Board's Order No. : 2014/M(C)/142/1, dated 08.09.2014
- Tare Weight of Coach : 44.5 Tonnes
- Carrying Capacity : (a) Seating : 52 (b) Sleeping : 52 (c) Luggage : NIL

**4. 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/-15	1) 1102(NPPE) 2) 1103(PPE)

**5. TRACEABILITY OF SHELL ITEMS:**

S NO	ITEM	MAKE/SUPPLIER	SERIAL NO
1.	Buffers	N.A.	
2.	Centre Buffer Coupler	M/S ESCORTS	PP END 3709 NPP END 3715

**6. AIRBRAKE TEST REPORT:**

S NO	ITEM	DESCRIPTION	SPEC. VALUE	OBSERVED
1.	Full brake application	<ul style="list-style-type: none"> <li>&gt; Reduce pressure of BP from 5.0 to 3.4 kg/cm<sup>2</sup></li> <li>&gt; Max. pressure in BC</li> <li>&gt; All Brake are applied</li> </ul>	6 - 10 sec. 3.0 ± 0.15 kg/cm <sup>2</sup> OK	8 sec. 3.0 kg/cm <sup>2</sup> OK
2.	Insensitivity	<ul style="list-style-type: none"> <li>&gt; Exhaust BP @ 0.3 kg/cm<sup>2</sup>/min</li> </ul>	No brake application	OK
3.	Sensitivity	<ul style="list-style-type: none"> <li>&gt; Exhaust BP @ 0.1 kg/cm<sup>2</sup>/Sec, after 02 Sec.</li> </ul>	Brake must apply	OK

**7. PAINTING DAETAILS:**

S NO	DESCRIPTION	TYPE OF PAINT	MAKE	AVERAGE GLOSS VALUE
1.	Paint	P.U	VIBGYOR	89/89
2.	Insulation		Satisfactory	



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RLY	E	C	R	Type	L	W	A	C	C	W	Coach No.	1	4	0	5	7	/	C
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### 8. DETAIL OF BOGIES :

ITEMS	PP SIDE				NPP SIDE			
Bogie No	147043				147046			
Bogie Type	Flat				Flat			
Axle No	C-4040		Z-3446		T-2896		106167/630	
Wheel Dia	916.00	916.00	916.00	916.00	917.00	917.00	916.50	917.00
Wheel Disc No	134-51916	159-51912	260-11600	26110568	138-10533	180-10533	126-10568	174-10559
R.B. Nos.	02463	0254	30274	02452	32176	30544	32080	30547
CT R B Make	SKF		SKF		SKF		SKF	

### 9. SECONDARY SUSPENSION LOAD DEFLECTION VALUES

DESCRIPTION	BOGIE PP SIDE				BOGIE NPP SIDE			
	SECONDARY 1		SECONDARY 2		SECONDARY 1		SECONDARY 2	
	OUTER	INNER	OUTER	INNER	OUTER	INNER	OUTER	INNER
Make & Nos.	YR-13-12-088	YR-13-12-103	YR-13-12-082	YR-13-12-108	YR-13-12-062	YR-13-12-128	YR-13-12-064	YR-13-12-123
Compressed Ht. at Tested Load	510.8	465.7	510.3	468	508.3	467	511.5	467.07
Alignment deviation (mm)	27.10	35.12	28.20	29.11	30.15	28.64	31.92	28.07

### 10. TRACEABILITY OF BOGIE ITEMS:

S NO	ITEM	MAKE/SUPPLIER	SERIAL NO	
			PP SIDE	NPP SIDE
1.	Primary outer Spring	YR	YR-13-11	YR-13-11
2.	Primary Inner Spring	YR	YR-13-12	YR-13-12
3.	Primary Damper	GEREP		
4.	Secondary Damper	SACHS		
5.	Lateral Damper	GEREP		
6.	Yaw Damper	KONI		
7.	Brake Cylinder & Caliper	KBI		
8.	Brake Disc	KBI		
9.	Ball Joint Control Arm	MGN		
10.	Lateral Bump Stop	GMT		
11.	Traction Centre make	SARITA		
12.	Traction lever make	SARITA		
13.	Ball joint traction lever	GMT		
14.	Ball joint traction centre	SGA		
15.	Secondary Rubber Pad	TESPAK		
16.	Rubber Spring	GMT		
17.	Anti roll bar make	EMSON		
18.	Roll Link make	SARITA/MGN		
19.	Fork make	EMSON		



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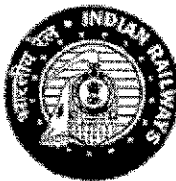
Date: 24/02/2015

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RLY	E	C	R	Type	L	W	A	C	C	W	Coach No.	1	4	0	5	7	/	C
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### 11. TRACEABILITY OF FURNISHING ITEMS:

S NO	ITEM	MAKE/SUPPLIER	SERIAL NO
1.	Air Brake Module	M/s KBI ,Faridabad ,New Delhi	14K0881
2.	Pull box	M/s KBI ,Faridabad ,New Delhi	
3.	DV	M/s KBI ,Faridabad ,New Delhi	2014K1409
4.	PVC	M/s Responsive, Colaba, Mumbai	
5.	UIC Vestibule (PPE)	M/s Ameenji Rubber Pvt. Ltd., Hyderabad	
6.	UIC Vestibule (NPPE)	M/s Ameenji Rubber Pvt. Ltd., Hyderabad	
7.	Foot Step	M/s Super Spark Pvt. Ltd, Faridabad	
8.	Decoupling arrangement	M/s SECO industries mumbai	
9.	Body Side Window	M/s Rail Tech KXH	
10.	Emergency Window	M/s Rail Tech KXH	
11.	Lavatory/hooper Window	M/s Rail Tech KXH	
12.	Roof Ceiling	M/s KAE Engg.pvt.ltd ESIPL (UK)	
13.	Non-AC Area Ceiling	M/s Amirchand Eng. Works,jalandhar	
14.	Supply Air Duct	M/s Amirchand Eng. Works,jalandhar	
15.	Body Side Doors	M/s JBM Faridabad	
16.	Compartment Door (PPE)	M/s Rail Tech KXH	
17.	Compartment Door (NPPE)	M/s Rail Tech KXH	
18.	Vestibule Door (PPE)	M/s Kalsi Ludhiana	
19.	Vestibule Door (NPPE)	M/s Kalsi Ludhiana	
20.	CDTS	M/s Amit Engineers Baddi, H.P.	
21.	Auxiliary Water Tank	M/s Manoj enterprises, Mohali Punjab	
22.	Under Slung Water Tank(450 L)	M/s Shivalik Fasteners, Mohali Punjab	
23.	Under Slung Water Tank ( 2X685L)	M/s Shivalik Fasteners, Mohali Punjab	
24.	Flexible Faucet	M/s Hindustan Fibre Ltd. Vadodra (Gujrat)	
25.	Lotah Filler Tap	M/s Hindustan Fibre Ltd. Vadodra (Gujrat)	
26.	Lavatory Modoules	M/s Hindustan Fibre Ltd. Vadodra (Gujrat)	
27.	Lavatory Doors	M/s Hindustan Fibre Ltd. Vadodra (Gujrat)	
28.	Waste Bin Arrangement	M/s Hindustan Fibre Ltd. Vadodra (Gujrat)	
29.	Fire Extinguisher	M/s Hindustan Fibre Ltd. Vadodra (Gujrat)	
30.	Side Wall panel	M/s KAE Engg. Satarganj (UK)	
31.	Seat & Berth	M/s Savitry Engineering Products, Pontasahib	
32.	Light Luggage Rack	M/s Virendra Steel Enterprises Chandigarh	
33.	Snack Table	M/s Anjani techno plast Noida	



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RLY	E	C	R	Type	L	W	A	C	C	W	Coach No.	1	4	0	5	7	/	C
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12. MODIFICATION (IF ANY) : NIL

13. DEVIATION (IF ANY) : NIL

14. ITEM FITTED ON THE COACH ON TRIAL : NIL

S NO	ITEM PARTICULARS	PURPOSE	REPORT Frequency	REFERENCE & PERIOD OF TRIAL

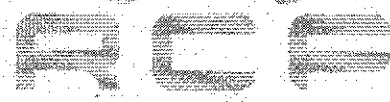
**15. WARRANTY:**

S NO	COMPONENTS	WARRANTY
1	Brake blocks, wheels, push gravity cocks, flushing valves, moldings, window glasses, mirrors, roller blinds, curtain & bulbs etc. (items which are consumable in nature)	NIL
2	Other coach furnishing sub-assemblies(bought out items)	24 months date of dispatch of coach or 30 months from 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 RCF/RBL.
- For any complain/ suggestion please Mail at qualityrcfbl@gmail.com

DY CME  
RCF/RBL  
उप. मु. या. अभि./फर्नि.  
DY CME/FURNISHING  
रेल कोच फैक्ट्री / रायबरेली / लालगंज  
RCF / RBL / LLJ



SSE/QC  
RCF/RBL  
सीनियर सेक्शन इंजीनियर (क्वालिटी कंट्रोल),  
रेल डिब्बा कारखाना, रायबरेली



L2T-94



रेल डिब्बा कारखाना, कपूरथला  
Rail Coach Factory, Kapurthala

12.	Bogie Details:		Shell No.	Railway	Type	Coach No.	Dispatch Date			
			4055/RBL		LWBAC		22-12-2014			
12.1	Wheel & Axle Details:		PP Side				NPP Side			
	i.	Bogie No.	147043				147046			
	ii.	Frame No.	BEC-007				BEC-011			
	iii.	Bolster No.	3401-P				3638-GT			
	iv.	Axle No.	C-4040		Z-3446		T-2896		106167/630	
	v.	Wheel Dia.	916.00	916.00	916.00	916.00	917.00	917.00	916.50	917.00
	vi.	Wheel Disc No.	134-51916	159-51912	260-11600	261-10568	138-10533	180-10533	126-10568	174-10559
	vii.	R.B. Nos.	02463	0254	30274	02452	32176	30544	32080	30547
	viii.	R.B. Make	SKF		SKF		SKF		SKF	
	ix.	RB Type	UIC CARTRIDGE TAPER ROLLER BEARING							
12.2	Secondary suspension load deflection Values:									
	Description	Secondary 1		Secondary 2		Secondary 1		Secondary 2		
		Outer	Inner	Outer	Inner	Outer	Inner	Outer	Inner	
i.	Make & nos.	YR-13-12-088	YR-13-12-103	YR-13-12-082	YR-13-12-108	YR-13-12-062	YR-13-12-128	YR-13-12-064	YR-13-12-123	
ii.	Ht. attest load	510.8	465.7	510.3	468	508.3	467	511.5	467.07	
iii.	Align .deviation	27.10	35.12	28.20	29.11	30.15	28.64	31.92	28.07	
12.3	Items traceability:									
	Sno.	Item	PP Side Bogie			NPP side Bogie		Make		
	i.	Primary Outer Spring	YR-13-11			YR-13-11		YR		
	ii.	Primary inner Spring	YR-13-12			YR-13-12		YR		
	iii.	Primary Damper						GEREP		
	iv.	Secondary damper						SACHS		
	v.	Lateral Damper						GEREP		
	vi.	Yaw Damper						NIL		
	vii.	Brake cylinder & Caliper						KBI		
	viii.	Brake Disc						KBI		
	ix.	Ball joint Control arm						MGN		
	x.	Lateral Bump stop						GMT		
	xi.	Traction center make						SARITA		
	xii.	Traction lever make						SARITA		
	xiii.	Ball joint traction lever						GMT		
	xiv.	Traction centre elastic						SGA		
	xv.	Secondary rubber pad						TESPAK		
	xvi.	Rubber spring						GMT		
	xvii.	Anti roll bar make						EMSON		
	xviii.	Ball joint roll link						SARITA/MGN		
	xix.	Fork make						EMSON		
12.4	i.	Modification / Trial (if any):				NIL				
	ii.	Deviations (if any):				NIL				

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**FOR ELECTRICAL ITEMS****ROLLING STOCK CERTIFICATE OF LHB/EOG 2T AC COACHES****ELECTRICAL TEST CERTIFICATE FOR LHB/EOG AC COACHES**

TYPE COACH	LWACCW	SHELL/COACH NO	14057/C
RAILWAY	ECR	DATE OF DESPATCH	
<b>Sr no</b>	<b>Description of tests</b>		<b>Remarks</b>
1.0	REFERENCE SPECIFICATION : L 446		
1.1	AIR CONDITIONING TEST : ELPS/TP/AC 01.		
1.2	CODE OF PRACTICE OF WIRING : ELPS/SPEC/EOG/AC-01		
2.0	INSULATION RESISTANCE : Setting of insulation monitoring relay at 30K ohms as per TD 111 of M/s LHB.		
	Observed status : HEALTHY		
3.0	AIR DELIVERY MEASUREMENT	OBSERVED VALUE	OK
3.1	Fresh Air	31.35 Cub mtr/min	OK
3.2	Return Air	86.46 Cub mtr/min	OK
3.3	Exhaust Air	9.20 Cub mtr/min	OK
3.4	Conditioned Air	159.98 Cub mtr/min	OK
4.0	<b>PRE COOLING TEST: Max 01 hr.</b> Time taken to pre cool from 45 deg centigrade to 24/22 deg C during OFF LOAD condition.  Not done due to ambient temp. below 22°C		OK
5.0	<b>PULL DOWN TEST: Max 02 hrs.</b> Time taken to pull down from 45 deg C to 24/22 deg C during FULL LOAD condition.  Not done due to ambient temp. below 22°C		OK



**Senior Section Engineer**  
**Quality control / Electrical**  
**Rail Coach Factory Raebareli**

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**FOR ELECTRICAL ITEMS**

**ROLLING STOCK CERTIFICATE OF LHB/EOG 2T AC COACHES**

**ELECTRICAL TEST CERTIFICATE FOR LHB EOG AC COACHES**

Sr no	Description of test	Remarks
6.0	HUMIDITY CONTROL	OK
7.0	PUMP EQUIPMENTS	OK
8.0	WORKING OF EXHAUST FANS OVER LAVATORIES	OK
9.0	WORKING OF COMPOSITE PANTRY	OK
10.0	BERTH READING LIGHTS	OK
11.0	COMPARTMENT LIGHT	OK
12.0	PUBLIC ADDRESSING SYSTEM ( PAS )	OK
13.0	WHEEL SLIDE PROTECTION SYSTEM ( WSP )	OK
14.0	WORKING OF 60KVA TRANSFORMER	OK
15.0	WORKING OF REGULATED BATTERY CHARGER	OK
16.0	WORKING OF EMERGENCY BATTERY CHARGER	OK
17.0	SAFETIES :	OK
17.1	THERMOSTAT :	OK
17.2	ROTARY 07 SET POINTS (NORMAL CONDITION)	OK
17.3	MID SET POINTS (SENSORS FAILED CONDITIONS)	OK
17.4	HYGROSTAT	OK
17.5	CONTROL CIRCUIT	OK
17.6	POWER CIRCUIT	OK
18.0	REFRIGERANT USED	OK

**R 407C**

*(Signature)*  
**Senior Section Engineer  
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Rail Coach Factory Raebareli**

**ROLLING STOCK CERTIFICATE OF LHB/EOG 2T AC COACHES**

Sr no	Description	Drg/Spec no.	Quantity per Coach
01.	Roof Mounted AC package unit for LHB AC coaches Make : <b>INTEC</b> Sr no of RMPU 1(NPP side): <b>14-H-211</b> Sr no of RMPU 2(PP side) : <b>14-H-217</b> Sr no of Microprocessor: <b>14-L-173/ARECA</b>	As per rdso/pe/spes/ac/0061/rev-1/2005	<b>02</b>
02.	Switch board cabinet Make : <b>ISG</b> Sr no : <b>14-11-0011</b>	As per spec no . EDTS073,REV-D,AM-6	<b>01</b>
03.	Pump equipment with PLC controller & pump box Make: <b>KALSI</b> Sr no PA- <b>3866/5/2014</b> Sr no.1- <b>248132/5/14</b> Sr no.2- <b>248133/5/14</b> Sr no.CPA- <b>3874/5/14</b>	As per spec EDTS 186,Rev-a, Am- 2	<b>01</b>
04.	Double inlet centrifugal blower 415V/03Ph /50Hz /120W/450 cum mtr/hr discharge for exhausting air from lavatory & switch board cabinet Make : <b>INTEG</b>	EDTS331, TYPE-1 CORR.-1&2	<b>02</b>
05.	Vestibule Light Fitting Single w/o diffuser	LW 76004,Alt-b	<b>06</b>
06.	Ceiling light fitting DOUBLE w/o diffuser.	LW 76011,Alt-c	<b>09</b>
07.	Ceiling light fitting with NL w/o diffuser w/o item 2&3	LW 76013,Alt-c	<b>09</b>
08.	Emergency light system for EOG type coaches (AEL)	EDTS 151,Rev -c Am-1 & 2	<b>04</b>
09.	Lavatory light fitting assly	LW 76001,Alt nil	<b>04</b>

*(Signature)*

<b>Senior Section Engineer</b> <b>Quality control / Electrical</b> <b>Rail Coach Factory Raebareli</b>
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ROLLING STOCK CERTIFICATE OF LHB/EOG 2T AC COACHES

Sr no.	Description	Drg/Spec no.	Quantity per Coach
10.	WC gauge signal light	LW 76006,Alt-c	02
11.	Passenger alarm coach indication light	LW 76005,Alt-e	02
12.	Reading Light fitting ( Upper berth )	LW 76023,Alt-e	27
13.	Reading light for longitudinal berth LHS	LW 76022,Alt-e	09
14.	Reading light for transverse Lower Berth -LH	LW 76020,Alt-e	09
15.	Reading light for transverse Lower berth RH	LW 76021,Alt-e	09
16.	Fluorescent lamp 18W	RDSO/PE/SPEC/D/TL 0011-2000,Rev I, Sec- I , 07/2001	33
17.	Diffuser complete w/o item 1& 2.	LW 76012,Alt-a	25
18.	Razor socket for WC 110/240V.	EDML 047 ,Rev nil	04
19.	Terminal strip	EDML 033,Rev-c	01
20.	Terminal connector	EDML 037,Rev 'a'	04
21.	Single switch 06A/250V/AC ONE WAY ,complete with steel plate & cover frame	EDML 047,Rev nil, Item 1.	09
22.	Single switch 16A/250V/AC ONE WAY complete with steel plate & cover frame	EDML 045,Rev nil ,Item 2.	09
23.	PA system for LHB coaches Make :AHUJA	EDTS 173 Rev- a Am- 1,2&3	01 set

*(Signature)*

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Rail Coach Factory Raebareli

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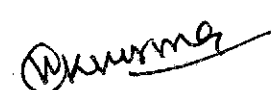
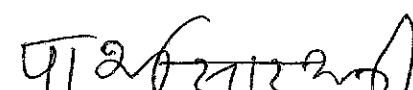
RCF/RBL/QEF7001

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## ROLLING STOCK CERTIFICATE OF LHB/EOG 2T AC COACHES

Sr no	Description	Drg/Spec no.	Quantity per Coach
24.	70AH/110V,54 Cells,02V each ,maintenance free pure lead acid tin monoblock ,battery set with 09 modules 12V each. , factory pre charged. Make : <b>HBL</b> Lug date : <b>09/2014</b>	EDTS 129,Rev nil	<b>01 set</b>
25.	Battery box for LHB coaches.	As per drg no 1 10113 0 76 700 005,Alt C	<b>01</b>
26.	Battery fuse box +ve Make : <b>ISG</b>	LW 71001,Alt-F	<b>01</b>
27.	Battery fuse box -ve Make : <b>INTEG</b>	LW 71002,Alt-F	<b>01</b>
28.	Regulated battery charger Make : <b>HI-RELL</b> Sr no: <b>14088636</b>	As per RDSO/pe/spec/ac/0129, Rev.-1 (2009)	<b>01</b>
29.	Emergency battery charger Make : <b>WAVES</b> Sr no: <b>WEBCF-14579</b>	EDTS 163,Rev `c` corg.-2&3	<b>01</b>
30.	60KVA transformer Make : <b>VIMAL</b> Sr no : <b>2258/2014-15</b>	As per rdso/pe/spec/ac/0080/re v-0 (2007)/Am-1&2/Corr. 1,2&3	<b>01</b>
31.	ZS coupling 400A/750V/03Ph/50hz. Make : <b>S INTERNATIONAL</b>	As per spec No EDTS 105,Rev `e` Am-2	<b>02 sets</b>
32.	Feeder junction boxes. Make : <b>NEC</b>	EDML 020,Rev-I	<b>02</b>
33.	Wheel set earthing equipment. Make : <b>DARSHAN ENTERPRISES</b>	EDTS101,REV-C,AM-1	<b>02</b>
34.	Wheel Slide Protection System (WSP) Make: <b>KNORR</b> & Sr no : <b>0114241253</b>	M/s : <b>KNORR</b>	<b>01 set</b>
35.	PANTRY EQUIPMENTS : Hot Case, Bottle cooler cum deep freezer Make : <b>SIDWAL</b>	As per spec no EDTS 139, Rev- E, Sec II.	<b>01</b>

	
<b>SSE/EL/QC</b>	<b>DYCEE(P)/RCF/RBL</b>

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