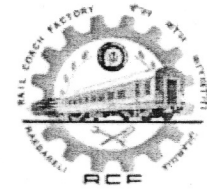




रेल डिब्बा कारखाना, रायबरेली  
RAIL COACH FACTORY, RAEBARELI



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

**ROLLING STOCK CERTIFICATE**

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

Date: 17/05/2014

SHELL NO	L	W	A	C	C	W	3	0	4	3	-	2	0	1	3	DATE OF DISPATCH	0	7	0	3	2	0	1	4
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RLY	C	R	Type	L	W	A	C	C	W	Coach No.	1	4	0	5	2	/	C	
-----	---	---	------	---	---	---	---	---	---	-----------	---	---	---	---	---	---	---	--

- Railway Board's Order No. : 2013/M(C)/142/3, dated 03.03.2014
- 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) 1094 (NPPE) 2) 1102 (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	2434	NPP END	2413

**6. AIRBRAKE TEST REPORT:**

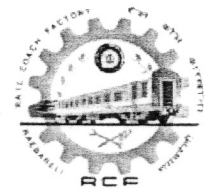
S NO	ITEM	DESCRIPTION	SPEC. VALUE	OBSERVED
1.	Full brake application	<ul style="list-style-type: none"> <li>➤ Reduce pressure of BP from 5.0 to 3.4 kg/cm<sup>2</sup>.</li> <li>➤ Max. pressure in BC</li> <li>➤ All Brake are applied</li> </ul>	6 – 10 sec. 3.0 ±0.15 kg/cm <sup>2</sup> . OK	7 sec. 3.0 kg/cm <sup>2</sup> OK
2.	Insensitivity	<ul style="list-style-type: none"> <li>➤ 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>➤ 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.	M/s AKZO Nobel	94.9/98.1
2.	Insulation	Satisfactory		



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RLY	C	R	Type	L	W	A	C	C	W	Coach No.	1	4	0	5	2	/	C
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**8. DETAIL OF BOGIES :**

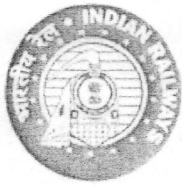
ITEMS	PP SIDE				NPP SIDE			
Bogie No	136752				146010			
Bogie Type	FIAT				FIAT			
Axle No	R-2967		S-6534		T-4517		E-8249	
Wheel Dia.	917.00	917.00	916.60	916.50	917.00	917.00	917.00	917.00
Wheel Disc No	026-51912/ ZB-13	317-51919/ ZB-13	253-51915/ ZB-13	272-51781/ ZB-13	033-50854/ ZB-13	353-50842/ ZB-13	070- 51782/ZB-13	137-51782/ ZB-13
R B Nos.	03180	02995	03192	02603	91529	40545	91537	40992
C.T. R. B. Make	TIM		TIM		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.	CMFSK-01- 3-9514	CVFSK-12- 12-9513	CMFSK- 01-3-9514	CVFSK-12- 08-1887	DN-12- 08-1887	G-13-04- 4562	DN-12-08- 1882	G-13-04- 4207
Compressed Ht. at Tested Load	510.50	468	508	464	504	467	505	467
Alignment deviation (mm)	17	30	16	30	20	23	15	24

**10. TRACEABILITY OF BOGIE ITEMS:**

S NO	ITEM	MAKE/SUPPLIER	SERIAL NO	
			PP SIDE	NPP SIDE
1.	Primary outer Spring	CVFSK/ L&S	CVFSK-12-12	L&S-03-13
2.	Primary Inner Spring	CVFSK/ L&S	CVFSK-12-12	L&S-05-12
3.	Primary Damper	SACHS/GEREP		
4.	Secondary Damper	KONI, SACHS/GEREP		
5.	Lateral Damper	KONI/SACHS		
6.	Brake Cylinder & Caliper	KBI	00430370, 00510370 00450370, 00500370	0083G370, 0011G370 0008D370, 0002O370
7.	Yaw Damper	SV	----	----
8.	Brake Disc	FTI		
9.	Traction Centre Elastic	EMSON/SARITA		
10.	Ball Joint Control Arm	GMT/SGA		
11.	Rubber Spring	GMT		
12.	Ball Joint Roll Link	SARITA		
13.	Lateral Bump Stop	GMT		
14.	Ball Joint Traction Lever	GMT		
15.	Secondary Rubber Pad	TESPAK		
16.	Air Spring	N.A.		



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RAIL COACH FACTORY, RAEBARELI



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VERSION: 2012-01-01

**ROLLING STOCK CERTIFICATE**

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

Date: 17/05/2014

SHELL NO	L	W	A	C	C	W	3	0	4	3	-	2	0	1	3	DATE OF DISPATCH	0	7	0	3	2	0	1	4
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RLY	C	R	Type	L	W	A	C	C	W	Coach No.	1	4	0	5	2	/	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	PASS13M0499
2.	Pull box	M/s KBI, Faridabad, New Delhi	
3.	DV	M/s KBI, Faridabad, New Delhi	2013M0931
4.	PVC	M/s Responsive, Colaba, Mumbai	
5.	UIC Vestibule (PPE)	M/s Suncrest Kolkata	
6.	UIC Vestibule (NPPE)	M/s Suncrest Kolkata	
7.	Foot Step	M/s JVR Ludhiana	
8.	Entrance Hand Rail	M/s MTI	
9.	Decoupling arrangement	M/s SECO	
10.	Body Side Window	M/s AIKON Tech.pvt.ltd Solan (HP)+Rail Tech Kxh	
11.	Emergency Window	M/s AIKON Tech.pvt.ltd Solan (HP)	
12.	Lavatory/hooper Window	M/s AIKON Tech.pvt.ltd Solan (HP)	
13.	Roof Ceiling	M/s KAE Engineers, Sitarganj (U.K.)	
14.	Body Side Doors	M/s JVR Ludhiana	
15.	Compartment Door (PPE)	M/s Rail Tech, Kapurthala Punjab	
16.	Compartment Door (NPPE)	M/s Rail Tech, Kapurthala Punjab	
17.	Vestibule Door(PPE)	M/s JBM, Faridabad	
18.	Vestibule Door(NPPE)	M/s JBM, Faridabad	
19.	CDTS (ORIENT)	M/s Darshan Enterprises, New Delhi	
20.	CDTS (WESTERN)	M/s Darshan Enterprises, New Delhi	
21.	Auxiliary Water Tank	M/s Shivalik Fasteners, 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. , Vadodara	
25.	Lotah Filler Tap	M/s Metco, New Delhi	
26.	Lavatory Modoules	M/s Hindustan Fibre Ltd , Vadodara	
27.	Lavatory Doors	M/s Hindustan Fibre Ltd , Vadodara	
28.	Waste Bin Arrangement	M/s Hindustan Fibre Ltd , Vadodara	
29.	Fire Extinguisher	M/s Hindustan Fibre Ltd , Vadodara	
30.	Side Wall panel	M/s KAE Engineers, Sitarganj (U.K.)	
31.	AC Trough	M/s CRG industries Baddi HP	
32.	Seat & Berth	M/s Mohan Rail Components, KXH	
33.	Light Luggage Rack	M/s Virendra Steel Enterprises, Chandigarh	
34.	Snack Table	M/s International Tractor. Ltd. Hoshiarpur	



रेल डिब्बा कारखाना, रायबरेली  
RAIL COACH FACTORY, RAEBARELI



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RLY	C	R	Type	L	W	A	C	C	W	Coach No.	1	4	0	5	2	/	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	REFERENCE & PERIOD OF TRIAL
			Frequency	

**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 falls 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 complaint/suggestion please contact on qualityrcfbl@gmail.com.

*[Signature]*  
DY-CME  
RCF/RBL  
उप सु० या० अभि०/फर.  
RCF/RBL(LLJ)  
रे. डि.का. रायबरेली (लालगंज)

**RCF**

*[Signature]*  
SSE/QC  
RCF/RBL  
सीनियर सेक्शन इंजीनियर (क्यालिटी कन्ट्रोल)  
रेल डिब्बा कारखाना, रायबरेली  
Sr Section Engineer (Quality Control)  
Rail Coach Factory, Raebareli(Lalganj)



रेल कोच फैक्टरी, कपूरथला  
RAIL COACH FACTORY, KAPURTHALA



Form No. : QMF 9454; Version: 03

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Date: 14-09-2013

Shell No.:- RCF/RBL

RLY	Type	LACCB	Coach No.
-----	------	-------	-----------

6.0 Wheel & Axle details:

Items	PP Side				Non PP Side			
Bogie No.	136752 L2T-59				136797			
Frame No.	ECBT-722				FIAT-2306			
Bolster No.	2902-P				3213-GT			
Axle No.	R-2967		S-6534		T-4508		S-6501	
Wheel Diameter	917.00	917.00	916.60	916.50	916.50	916.50	916.50	916.00
Wheel Disc No.	026-51912/ ZB13	317-51919/ ZB13	253-51915/ ZB13	272-51781/ ZB13	225-51919/ ZB13	105-53102/ ZB13	052-50854/ ZB13	226-53102/ ZB13
R.B. Nos.	03180	02995	03192	02603	02462	02955	25237	25628
R. B. Make	TIMK		TIMK		TIMK		TIMK	
RB Type	CARTRIDGE TAPER ROLLER BEARING							

6.1 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.	CMFSK-01-3-9514	CVFSK-12-12-9513	CMFSK-01-3-9514	CVFSK-12-12-9513	CMFSK-01-3-9514	CVFSK-01-3-9513	CMFSK-01-3-9514	CVFSK-01-3-9513
Ht. Attest Load	510.50	468	508	464	507	466	508	468
Align. deviation	17	30	16	30	27	57	26	56

6.2 Component traceability:

SNO	ITEM	PP Side Bogie		NPP side Bogie		Make
		Sr. nos		Sr. nos.		
1	Primary Outer Spring batch no.	CVFSK-12-12		CVFSK-12-12		CVFSK
2	Primary inner Spring batch no	CVFSK-12-12		CVFSK-12-12		CVFSK
3	Primary Damper					SACHS
4	Secondary damper					KONI,SACHS
5	Lateral Damper					KONI
6	Brake cylinder & Caliper					-----
7	Brake Disc					FTI
8	Ball joint Control arm					GMT
9	Lateral Bump stop					GMT
10	Traction center make					EMSON
11	Traction lever make					SARITA
12	Ball joint traction lever					GMT
13	Ball joint Traction centre					SGA
14	Secondary rubber pad					TESPAK
15	Rubber spring					GMT
16	Anti roll bar make					EMSON
17	Roll link make					SARITA
18	Fork make					EMSON

AS  
30/11/13  
BSE/DC/BSC

2T-59.



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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	14052/C
RAILWAY	CR	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	<b>29.74</b> Cub mtr/min	OK
3.2	Return Air	<b>59.84</b> Cub mtr/min.	OK
3.3	Exhaust Air	<b>6.22</b> Cub mtr/min	OK
3.4	Conditioned Air	<b>151.76</b> 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 Deg. 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 Deg. C.		OK

*(Signature)*

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



Govt. of India- Ministry of Railways  
(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

*(Signature)*

Senior Section Engineer  
Quality control / Electrical  
Rail Coach Factory Raebareli



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ROLLING STOCK CERTIFICATE OF LHB/EOG 2T AC COACHES

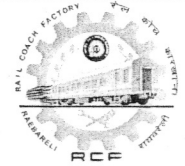
Sr no	Description	Drg/Spec no.	Quantity per Coach
01.	Roof Mounted AC package unit for LHB AC coaches Make : <b>INTEC</b> Sr no of RMPU 1 (NPP side ) : <b>14-A-019</b> Sr no of RMPU 2( PP side ) : <b>14-A-022</b> Sr no of Microprocessor. : <b>AE-140104/AMIT</b>	EDTS 075,Rev`c`, Col I.	<b>02</b>
02.	Switch board cabinet Make : <b>ISG</b> Sr no : <b>0028-11/2013</b>	EDTS 073 ,Rev -d	<b>01</b>
03.	Pump equipment with PLC controller & pump box Make: <b>KIND</b> Sr no: <b>050876</b> Sr no.1 : <b>130505231</b> Sr no.2 : <b>130505232</b> Pump controller sr.no: <b>1305042</b>	EDTS 094,Rev`a`	<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>	Cat no D2D 133 -AB06-19 of EBM or equivalent approved	<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	<b>04</b>
09.	Lavatory light fitting assly	LW 76001,Alt nil	<b>04</b>

*(Signature)*

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**Quality control / Electrical**  
**Rail Coach Factory Raebareli**



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ROLLING STOCK CERTIFICATE OF LHB/EOG 2T AC COACHES

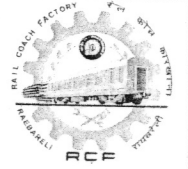
Sr no	Description	Drg/Spec no.	Quantity per Coach
10.	WC gauge signal light	LW 76006,Alt-c	<b>02</b>
11.	Passenger alarm coach indication light	LW 76005,Alt-d	<b>02</b>
12.	Reading Light fitting ( Upper berth )	LW 76023,Alt-e	<b>27</b>
13.	Reading light for longitudinal berth LHS	LW 76022,Alt-e	<b>09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

*(Signature)*

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



Govt. of India- Ministry of Railways  
(RAIL COACH FACTORY-RAEBARELI)



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>A. RAJA</b> Lug date : <b>07/13</b>	EDTS 129,Rev nil	<b>01 set</b>
25.	Battery box for LHB coaches.	1 10113 0 76 700 005 w/o item 5,22 ,23 ,26 & 27.	<b>01</b>
26.	Battery fuse box +ve Make : <b>ISG</b>	LW 71001,Alt-d	<b>01</b>
27.	Battery fuse box -ve Make : <b>ISG</b>	LW 71002,Alt-d	<b>01</b>
28.	Regulated battery charger Make : <b>AAL</b> Sr no: <b>BCH-061309021</b>	EDTS 074,Rev-c Cor.1	<b>01</b>
29.	Emergency battery charger Make : <b>WAVES</b> Sr no: <b>WEBCG132</b>	EDTS 163,Rev `c` corg.-2&3	<b>01</b>
30	60KVA transformer Make : <b>VIMAL</b> Sr no: <b>1914/2013-14</b>	EDTS 076 ,Rev-b Am-1	<b>01</b>
31.	ZS coupling 400A/750V/03Ph/50hz. Make : <b>S INTERNATIONAL</b>	EDTS 105,Rev-e Am1&2 Cor-1	<b>02 sets</b>
32.	Feeder junction boxes. Make : <b>NEC</b>	EDML 020,Rev-e	<b>02</b>
33.	Wheel set earthling equipment. Make : <b>MLI</b>	EDTS 101,Rev-c	<b>02</b>
34.	Wheel Slide Protection System (WSP) Make: <b>KNORR</b> & Sr no : <b>0113420878</b>	M/s : <b>KNORR</b>	<b>01 set</b>
35.	PANTRY EQUIPMENTS : Hot Case, Bottle cooler cum deep freezer Make : <b>VISHAL GAS SERVICE</b>	EDTS -139 Rev- Nil, Am-1,2,3&4	<b>01</b>

**SEE/RCF/RBL**

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