



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 (DEEN DAYALU)

Rolling Stock Certificate No.: MCF/RBL/QC/RSC/2020-21 /1276

RLY	WCR	COACH NO	215645/C	DATE OF DISPATCH	16-Mar-21
Type	LWS	Shell No.	20F192	DISPATCH TO	Sr.DME/C&W/JBP
				FUR.NO.	DDG-658

1. Railway Board's Order No. 2020/M (C)/142/2, Date- 09.07.2020

2. Tare weight of coach : 40.66 Tonnes

3. Carrying Capacity : (a) Seating: 100 (c) Luggage: NIL

4. Special feature:

S NO	ITEMS	MAKE/SUPPLIER
A	Cushion transverse side luggage rack which can serve as seat during rush	M/S-CMT VADODARA
B	Honey comb partition frame.	M/S-CMT VADODARA
C	DGFRP/GFRE paneling.	M/S-CMT VADODARA
D	Lavatory with DGFRP/GFRE paneling.	M/S-CMT VADODARA
E	Additional Hand hold.	M/S-CMT VADODARA
F	Counter top wash basin.	M/S-CMT VADODARA
G	Gel coating & Anti Graffiti measures.	M/S-CMT VADODARA
H	Air spring in secondary suspension (capacity-140KN).	M/S-RESISTOFLEX
I	Fire Extinguishers	M/S-A-ONE
J	Vestibule ends for inter-coach movement of passenger and the service staff (LWSCN type End wall)	
K	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 1101/1105

6. TRACEABILITY OF SHELL ITEMS:

S NO	ITEM	MAKE/SUPPLIER	SERIAL NO
1	Under frame	PP END M/S-NE	----
	Part	NPP END M/S-NE	----
	Complete	MCF/RBL-V4U TECHIE	20F192
2	Lav. side wall	PP END M/S-DTL PUNE	LAV.1 ----- LAV.2 -----
		NPP END M/S-DTL PUNE	LAV.3 ----- LAV.4 -----
3	Side wall	LH SIDE M/S-KIPL	30
		RH SIDE M/S-KIPL	20
4	End wall	PP END M/S-KANSAL	-----
		NPP END M/S-KANSAL	-----
5	Roof	M/S-UNIVERSAL	44
6	Centre Buffer Coupler	M/S-FRONTIETR	PP END/ NPP END 194P1/219P1

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 <sup>2</sup> .	6 – 10 sec.	7 Sec
		Max. pressure in BC	3.0 ±0.15 kg/cm <sup>2</sup> .	3.0 kg/cm <sup>2</sup>
		All Brake are applied	OK	OK
2	Insensitivity	Exhaust BP @ 0.3 kg/cm <sup>2</sup> /min.	No brake application	OK
3	Sensitivity	Exhaust BP @ 0.1 kg/cm <sup>2</sup> /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	GSI	M/S-GSI (WOW)	99/95	27-Feb-21
2	Insulation			Satisfactory		

03/07/21  
SSE/OC/MCF/RBL  
वरिष्ठ निरीक्षक  
गुणवत्ता विभाग  
रेल डिब्बा कारखाना, 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 - 1276**

RLY	W	C	R	-	Coach No.	2	1	5	6	4	5	/	C	-	DATE OF DISPATCH	1	6	0	3	2	0	2	1
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DISPATCH	Sr.DME/C&W/JBP	Type	L	W	S	-	-	-	Shell No.	2	0	F	1	9	2	FUR.NO	DDG- 658
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**9. DETAIL OF BOGIES:**

ITEMS	NPP Side				PP Side			
Bogie No	202829				202830			
Bogie Type	LWS				LWS			
Frame no.	ECBT - 977				ECBT - 976			
Bolster no.	MCF/RBL/LS5- 2849				MCF/RBL/LS-5 - 2776			
Axle No	21 C -5900 RWF		21 C - 5874 RWF		21 C - 5704 RWF		21 C - 5851 RWF	
Wheel Dia	917.503	917.532	917.523	917.602	917.471	917.577	917.498	917.54
Wheel Disc No	TZ 09-20 29897-OTD3	TZ 09-20 29896-OTD3	TZ 09-20 29895-OTD3	TZ 09-20 29940-OTE6	TZ 09-21 30824-OTE5	TZ 09-21 34082-OTE2	TZ 09-21 30443-OSD1	TZ 09-21 34743-OTD0
R.B. Nos.	09-20 429604	09-20 428548	09-20 428617	09-20 428382	09-20 430084	09-20 429946	09-20 427866	09-20 428177
CT R B Make	TIMKEN		TIMKEN		TIMKEN		TIMKEN	

**10. SECONDARY SUSPENSION LOAD DEFLECTION VALUES :-**

DESCRIPTION	Bogie NPP side		Bogie PP side	
	Secondary 1	Secondary 2	Secondary 1	Secondary 2
Make & Nos.	RESISTROFLEX 06-20 15345	RESISTROFLEX 08-20 16197	RESISTROFLEX 06-20 15237	RESISTROFLEX 07-20 15157

**11. TRACEABILITY OF BOGIE ITEMS :-**

S. NO	ITEM	MAKE/SUPPLIER	SERIAL NO.	
			NPP SIDE	PP SIDE
1.	Yaw Damper	IAI	338032,337938	338186,338141
2.	Primary outer Spring	CMAFJ	07-20-1100-(371,366,368,318)	07-20-1100-(373,363,370,320)
3.	Primary Inner Spring	CMAFJ	07-20-1101-(218,208,304,212)	07-20-1101-(213,346,220,244)
4.	Primary Damper	IAI	02-20 (310149,310210,309439,309591)	02-20 (310228,309593,310300,310250)
5.	Secondary Damper	IAI	06-20 (327280,327337)	06-20 (327254,326977)
6.	Lateral Damper	KONI	04-19 00616	04-19 00257
7.	Brake Cylinder	ESCORT	81865,62379,62650,62970	62969,62649,62386,61963
8.	Brake Caliper	ESCORT	39078,39073,39825,39863	39862,39824,39051,39196
9.	Brake Disc	KBI	24242959-0058-51-20, 24243359-0018-52-20 24247038-0034-02-21, 24247038-0033-02-21	24243859-0046-51-20, 24243859-0013-5120, 24247102-0001-02-21, 24247033-0035-02-21
10.	Ball Joint Control Arm	AR/PRAG		
11.	Lateral Bump Stop	PRAG		
12.	Traction Centre make	RNG		
13.	Traction lever make	TAJ		
14.	Ball joint traction lever	BONY		
15.	Ball joint traction centre	PPI		
16.	Leveling Valve	FAV	E20-(261,227)	G20-(834,884)
17.	Check Valve	FAV	F20 - 074	F20- 140
18.	Anti roll bar Make	RF		
19.	Roll Link make	RF+BONY		
20.	Fork make	RNG		
21.	Control Arm Upper	KUMAR	N-(6441,0581), D-(0867,0569)	D-(0550,8637,2019,0946)
22.	Control Arm Lower	KUMAR	D-(1672,3472), N-(9264,0567)	D-(1567), N-(2678,1658,0572)
23.	Phonic Wheel	ESCORTS	ESCORTS	ESCORTS

Signature of SSE/Bogie/QC





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Type	LWS	Shell No.	20F192	DISPATCH TO	Sr.DME/C&W/JBP
				FUR.NO.	DDG-658

12. TRACEABILITY OF FURNISHING ITEMS:

S NO	ITEM	MAKE/SUPPLIER	SERIAL NO(NPP/PP)
1	Air Brake Module	M/S-ESCORT	2021020748
2	Distribution valve	M/S-ESCORT	2101A748
3	Pull box	M/S-KBI	
4	FIBA	M/S-KBI	12303/29,12308/29
5	Foot Step	M/S-FABRICON INDS KOLKATA	
6	Decoupling arrangement	M/S-PULSAR INDS KOLKATA	
7	Floor board	M/S-SHREE RAM PNL	
11	UIC Vestibule (NPPE)	M/S-ELASTOMER MUMBAI	
12	Gangway bridge mounting (PPE)	M/s- MAHAVEER METAL WORKS, KXH	
13	Gangway bridge mounting (NPPE)	M/s- MAHAVEER METAL WORKS, KXH	
14	Body Side Window	M/S-CMT VADODARA	
15	Emergency Window	M/S-CMT VADODARA	
16	Lavatory/hopper Window	M/S-CMT VADODARA	
17	Roof Ceiling ACP	M/S-CMT VADODARA	
18	Door way /gang way ceiling ACP	M/S-CMT VADODARA	
19	Body Side Doors	M/s-JBM FARIDABAD (2,3,5,6)+JVR LDH(1,4)	
20	Vestibule Door(PPE)	M/s-JBM FARIDABAD	
21	Vestibule Door(NPPE)	M/s-JBM FARIDABAD	
22	Bio Tank	M/s-FLASH FORGE -02 NOS+JSL LIFE -02 NOS	
23	Pressurized flushing(ele.pneu.)	M/S-OASIS	
24	Over head water tank (4x390L)	M/S-FABRICATORS	
25	Bib cock/controlled discharge tap	M/S-JAQUAR ALWAR	
26	Lavatory Doors	M/S-CMT VADODARA	
27	Fire Extinguisher	M/S-A-ONE	156/369
28	Water purified (02 nos)	M/S-CMT VADODARA	
29	Seat & Berth	M/S-CMT VADODARA	
30	Luggage Rack	M/S-CMT VADODARA	
31	Light Luggage Rack	NIL	
32	Ventury grill	M/S-CMT VADODARA	
33	RFID	NIL	

03/07/21

SSE/QC/MCF/RBL

वरिष्ठ अनुसंधान अभियंता

गुणवत्ता विभाग

रेल डिब्बा कारखाना, रायबरेली (लालगंज)



Modern Coach Factory Raebareilly  
आधुनिक रेल डिब्बा कारखाना, रायबरेली

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

RLY	WCR	COACH NO	215645/C	DATE OF DISPATCH	16-Mar-21
Type	LWS	Shell No.	20F192	DISPATCH TO	Sr.DME/C&W/JBP
				FUR.NO.	DDG-658

13. MODIFICATION (IF ANY) : NIL

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 qualityrcfbl@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.

03/07/21 वरिष्ठ अभियंता SSE/QC/MCF/RBL गुणवत्ता विभाग	3-2-2021 सहायक यंत्रिक इंजीनियर SME/AME/QC/MCF/RBL आर. डी. को. रायबरेली MCF, RBL	510 3/7 Dy. QM/MCF/RBL
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रेडिंक, रायबरेली (लालगंज)

कुमार  
Dy. Chief Engineer  
आधुनिक रेल डिब्बा कारखाना, रायबरेली  
Modern Coach Factory, Raebareilly





GSTIN : 03ACBPK3400D1ZM  
Excise Regn. No. ACBPK3400DXM001

# G. S. INDUSTRIES

APPROVED BY

**N.S.I.C.  
R.D.S.O.**

**ISO 9001-2015  
ISO 14001-2015**

D-146, FOCAL POINT EXTENSION, JALANDHAR-144004

PHONE : (O) 0181-5081474

(M) 99882-65025, 99884-55459

Website : www.gspaints.com

e-mail : info@gspaints.com

## WARRANTY CERTIFICATE

Date- 5/3/2021

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

Sub:- PERFORMANCE WARRANTY CERTIFICATE

PO NO. 31061800101632 DATED 01.10.2019

NAME OF WORK: - SUPPLY AND APPLY OF PU BASED WET ON WET APPLICABLE EXTERIOR PAINTING SYSTEM FOR LHB COACHES. AS PER SCOPE OF WORK AND MMDTS-18034 REV-02 WITH AMENDMENT NO. MP/RBL/B8 DT 28/05/2019 (EPOXY ELASTIFIED PAINT INSIDE THE COACH NOT TO BE CARRIED OUT, PAINTING CYCLE TIME WILL BE 30 HRS AS MENTION IN MMDTS-18034 REV-02)

DEAR SIR,

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

SR.	SHELL NO.	FURNISHING NO.	COACH NO.	Railway NO.	DATE OF COMPLETION
284	LHSDG 20f192	DDG-658	215645	WCR	25/02/2021 27/02/2021

The warranty is applicable from date of dispatch against the below mention defects as per MCF specification no. MMDTS 18034 REV-2

- Gloss level value of applied paint-initial 95 unit(on the date of painting) and minimum 90%,85%,75% & 70% of initial gloss after 6 months, one years, four years and six years respectively from the date of application.
- Decolonization of paint film.
- Cracking of paint film.
- Peeling of paint film.
- Blistering of the paint film.
- The coach is warranted 6years for gloss retention, premature failure in colour retention (colour fading) or thatches/peel-off and blistering etc.,


For G. S. INDUSTRIES

Thanking you,

Auth. Signature





	<b>Modern Coach Factory Raebareli</b> <b>आधुनिकरेलडिब्बाकारखाना, रायबरेली</b>	DOC NO.: MCF/RBL/QEF/8001
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		DATE: 29.06.2020

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**FOR ELECTRICAL ITEMS**

ROLLING STOCK CERTIFICATE OF LHB EOG NON AC GS COACH  
(ANTYODAYA & DEENDAYALU).

ELECTRICAL TEST CERTIFICATE FOR LHB EOG NON AC GS COACH.

TYPE COACH	LWS/DDG	SHELL/COACH NO	215645/C
RAILWAY	WCR	ELECT. FIT DATE	15-03-2021
		MCF FUR. NO.	DDG - 658
Sr. no.	Description of tests		Remarks
1.	WORKING OF COMPARTMENT LIGHTS.		OK
2.	WORKING OF MOBILE CHARGING SOCKETS		OK
3.	WORKING OF ACCIDENTAL EMERGENCY LIGHTS& PACIL		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**





Modern Coach Factory Raebareli  
आधुनिकरेलडिब्बाकारखाना, रायबरेली

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ROLLING STOCK CERTIFICATE OF LHB/EOG NONAC GS COACHES  
(ANTYODAYA & DEENDAYALU).

Sr. no.	Description	Drg./Spec no.	Quantity per Coach
01.	Fitment of Switch board cabinet.(set of panel) Make/Sr.no.: <b>SSK</b> On Board: <b>20/06/040</b> HT Panel: <b>20/06/019</b>	EDTS 333, Rev`01`.Am-1	<b>01 SET</b>
02.	Provision of 9 KVA 750/415/190V, 03Ø AC. Make : <b>VIMAL</b> Sr no.: <b>VTC 3089 LHB 4478</b>	RDSO/PE/SPEC/TL 0158, 2010, Rev`0`,Ty I.	<b>01</b>
03.	Mounting of 09KVA TFR.	As per drg no 1.10113.0.76.300.001,Alt -B.	OK
04.	Provision of wire rope assembly for Transformer.	As per EDML-152, Rev.-Nil.	OK
05.	4.5 Kw Under slung type Constant Voltage Regulated Battery charger cum Emergency battery charger Make: <b>SIGNOTRON</b> Sr. no.: <b>08201935</b>	As per spec no. RDSO/PE/SPEC/AC/0183-2015(REV.-1)	<b>01</b>
06.	Provision of Feeder Junction Box Make : <b>MV ELECTROSYSTEMS</b>	EDTS-328 REV-C,AM-4,Type-II,COR-2	<b>01 SET</b>
07.	Provision of IVC dummy Socket assembly.	As per Drg. No. LW71302,Alt-nil	<b>01 SET</b>
08.	Battery fuse box +ve Make : <b>INDORAIL</b>	As per LW 71001,Alt- H	<b>01</b>
09.	Battery fuse box -ve Make : <b>AECO</b>	As per LW 71002,Alt-I	<b>01</b>
10.	Provision of Battery boxes/ Cradles. Make: <b>HITECH</b>	As per Drg. No. 110113.0.76.700.005 W/O item 5,22,23,26 & 27,Alt-C or Latest.	<b>01</b>
11.	Provision of batteries Type:110 V, 120 AH VRLA SMF Battery Set. Make: <b>AMARA RAJA</b> Lug Date: <b>06/20</b>	As per RDSO/PE/SPEC/AC/0009-2014 (Rev-2) with inner cell connectors or Latest.	<b>01</b>

Senior Section Engineer  
Quality control / Electrical  
Modern Coach Factory Raebareli





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**ROLLING STOCK CERTIFICATE OF LHB/EOG NONAC GS COACHES**  
**(ANTYODAYA & DEENDAYALU).**

Sr. no.	Description	Drg./Spec no.	Quantity per Coach
12.	Fitment of Railway carriage Fan 400mm Sweep, 110V AC with crash worthy features. Make: <b>SARIA</b>	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.	<b>30</b>
13.	Fitment of LED Light fittings for Cabin, Doorway and Gangway area. 9 watt. Make: <b>RT VISION</b>	As per RDSO/PE/SPEC/TL/0091-2016, Rev-1 with RCF Annex-1 .Type-B1.  Drg. No. CC76453.	<b>28</b>
14.	Fitment of LED Light fittings for Lavatory Lights. 9 Watt. Make: <b>RT VISION</b>	As per RDSO/PE/SPEC/TL/0091-2016, Rev-1 with RCF Annex-1 Type-D.  Drg. No. LW76092.	<b>04</b>
15.	Fitment of LED Light fittings for PACIL. Make: <b>AGASTYA</b>	As per RDSO/SPEC/TL/0091-2016, Rev-1 with RCF Annex-1 Type-I. Drg. No. LW76098.	<b>02</b>
16.	Fitment of Accidental Emergency Light (AEL) Make: <b>INTEG</b>	As per RDSO/SPEC/AC/0180-2016, Rev-0, Type-II.	<b>04</b>
17.	Provision of Cable binder	Drg. No. CC76120, Item - 1, 2, 3. 100mm, 200mm, 300mm respectively.	<b>OK</b>
18.	Provision of Cable Jacket System.	EDTS-138, Cor-2, Item-5, 7, 8, 9, 11.	<b>OK</b>
19.	Provision of Switch plate assembly along with mobile charging sockets. Make: <b>SSK</b>	EDML-086, Rev-6, Am-1, Table-1, Item-1.	<b>10</b>

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







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Sr. no.	Description	Drg./Spec no.	Quantity per Coach
20.	Provision of Switch plate assembly along with mobile charging sockets. Make: <b>SSK</b>	EDML-086, Rev-6, Am-1, Table-1, Item-2.	<b>10</b>
21.	Provision of High Capacity Inter – Vehicular Coupler Unit (ZS Coupling) (500 A, 750 V, 3ph, 50 Hz). Make: 1.(NPP): <b>PRIME ELECT.</b> 2.(PP): <b>PRIME ELECT.</b>	As per Spec. no. RDSO/PE/SPEC/AC/0177(Rev.-0)-2013 with annexure-A, B.	<b>1 SET</b>
22.	Mounting of Inter Vehicle coupler	As per drg no.1.10113.0.74.000.001,Alt-B	<b>OK</b>
23.	Provision of Wheel Set Earthing equipment. Make:- NPP: <b>DARSHAN ENTERPRISES</b> PP: <b>DARSHAN ENTERPRISES</b>	EDTS101,REV-C,AM-1	<b>1 SET</b>
24.	Provision of Anti Skid Disk Brake System.(WSP) Make : <b>ESCORTS</b> Sr no : <b>200600-62308-0080</b>	As per MDTs 077,Rev.-2 M/s"FAIVELEY" or "Knorr Bremse", or "ESCORTS" or" JWl-DAKO-CZ"	<b>01 SET</b>

	
<b>SSE/EL/QC</b> <b>वरिष्ठ अनुभाग अभियन्ता</b> <b>गुणवत्ता नियंत्रण</b> <b>आउटरेडिंका० / लालगंज / रायबरेली</b> <b>S.S.E./Elect-QC/M.C.F./LLJ/RBL</b>	<b>AWM(ELECT)/MCF/RBL</b> <b>SEE(P)/MCF/RBL</b> <b>सं कार्य प्रबन्धक / विद्युत</b> <b>आउटरेडिंका० / रायबरेली</b> <b>AWM(Elect)/MCF/RBL</b>