



## चित्तरंजन रेलइंजन कारखाना

AMENDMENT NO: - E274  
DATE: 04.07.2024

No. ELDD/3651

SMM/AMM 3- Phase  
CLW/CRJ

Sub: Issue of Category Amendment for three phase loco.

Category Amendment is issued as follows for information and necessary action please. Category Amendment will be applicable as per given remarks.

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
1	P/0/0041	29230020	T028/705	SET OF NON-METALLIC PIPE (SMOKE DETECTOR PIPE)	CLW/ES/3/0254/D	03	1.00	NIL	a. Specification of the item has been updated as CLW/ES/3/0254/D with latest alteration 'D'. b. Remarks have been changed from "Note: (i) 100 L/S material will be procured with Alt-C for development of sources and normal procurement will be as per Alt-B. (ii) 5% manufacturing spare is to be provided for item for the year 2024-25 & 2025-26." to "5% manufacturing spare is to be provided for the item for the year 2024-25 & 2025-26". c. This amendment has been done as per category modification advice No. ELDD/3611/Smoke detector pipe Dated 02.07.2024 and it is applicable with immediate effect.

COPY TO:

1.CEE/LOCO

2. Dy.FA&amp;CAO(S)

3. Dy.CMM/DEPOT

4. Dy.CMM (HQ)/CRJ

5. Dy.CMM-I/KOL

6. Dy.CEE/LOCO

7.Dy.CEE/D-III

8. SSE/Shop-19/ Progress

Prepared by  
SSE/Drg.  
04.7.24.Checked by  
SSE/Drg.  
04.07.24Issued by  
Dy. CEE/D-II  
04.7.24



## चित्तरंजन रेलइंजन कारखाना

AMENDMENT NO: - E275  
DATE: 08.07.2024

No. ELDD/3651

SMM/AMM 3- Phase  
CLW/CRJ

Sub: Issue of Category Amendment for three phase loco.

Category Amendment is issued as follows for information and necessary action please. Category Amendment will be applicable as per given remarks.

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/WAP-7	REQ. QTY/LOCO WAP-5	STAGE INSPECTION REQUIRED	NO. OF STAGES WITH DESCRIPTION OF EACH STAGE	WARRANTY PERIOD (IN MONTHS) FROM DATE OF DELIVERY	REMARKS
1	P/0/0028	29721179	T028/214	SET OF INSULATION FOR WAG-9	CLW/ES/3/0144/D	03	1.00/NIL	NIL	NO	NA	AS PER IRS CONDITION	i. STAGE INSPECTION REQUIRED & NO. OF STAGES WITH DESCRIPTION OF EACH STAGE have been updated for the items mentioned at sl. no. 1 to 83.  ii. This amendment has been done as per category modification advice No. ELDD/3610/stage inspection Dated 04.07.2024 and it is applicable with immediate effect for further procurement.
2	P/0/0028a	29725082	T028/262	SET OF INSULATION FOR WAP-7	CLW/ES/3/0144/D	03	NIL/1.00	NIL	NO	NA	AS PER IRS CONDITION	
3	P/0/0028b	29725069	T028/738	SET OF INSULATION FOR WAP-5	CLW/ES/3/0144/D	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
4	P/0/0073		T028/236	SET OF NON-METALLIC TUBE	CLW/ES/3/0260/E	03	NIL	NIL	NO	NA	AS PER IRS CONDITION	
5	P/0/0088	29210549	T028/240	SET OF PIPE SADDLE FOR WAG-9	CLW/ES/3/0038/F	03	1.00	NIL	NO	NA	AS PER IRS CONDITION	
6	P/0/0088a	29215079	T028/272	SET OF PIPE SADDLE FOR WAP-5	CLW/ES/3/0038/F	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
7	P/0/0057	29250134	T028/225	SET OF RUBBER ITEMS FOR WAG-9 / WAP-7	CLW/ES/3/0151/F	03	1.00	NIL	NO	NA	AS PER IRS CONDITION	
8	P/0/0057a	29255065	T028/714	SET OF RUBBER ITEMS FOR WAP-5	CLW/ES/3/0151/F	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
9	P/0/0140	29611519	T028/245	SET OF OTHER HOSES FOR WAG-9	CLW/ES/3/0099/G	03	1.00	NIL	NO	NA	AS PER IRS CONDITION	
10	P/0/0140b	29611489	T028/274	SET OF OTHER HOSES FOR WAP-5	CLW/ES/3/0099/G	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
11	P/0/0140c		T028/041	SPIRAL HOSE VOH NW29 PA6	CLW/ES/3/0099/G	22	40.00	38.00	NO	NA	AS PER IRS CONDITION	
12	P/0/0140a	29232685	T022/182	HOSE FOR CAB HEATER	CLW/ES/3/0436/A	22	2.00	2.00	NO	NA	AS PER IRS CONDITION	
13	P/0/0027	29250018	T028/213	SET OF GASKET FOR WAG-9	CLW/ES/3/0142/F	03	1.00	NIL	NO	NA	AS PER IRS CONDITION	

Prepared by  
(SSE/Drg.)  
8.7.24Checked by  
(SSE/Drg.)  
8.7.24Issued by  
(Dy. CEE/D-II)



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DATE: 08.07.2024

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/WAP-7	REQ. QTY/LOCO WAP-5	STAGE INSPECTION REQUIRED	NO. OF STAGES WITH DESCRIPTION OF EACH STAGE	WARRANTY PERIOD (IN MONTHS) FROM DATE OF DELIVERY	REMARKS
14	P/0/0027a	29255041	T028/261	SET OF GASKET FOR WAP-5	CLW/ES/3/0142/F	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
15	P/0/0272	29250936	T028/749	SET OF GASKET FOR WAG-9HC (CONSISTING OF 04 ITEMS) FOR ELAAU/DANKUNI	CLW/ES/3/0142/F	03	1.00/NIL	NIL	NO	NA	AS PER IRS CONDITION	
16	P/0/0067	29610473	T028/231	SET OF CABLE TIE FOR WAG-9	CLW/ES/3/0131/D	03	1.00	NIL	NO	NA	AS PER IRS CONDITION	
17	P/0/0067a	29615148	T028/270	SET OF CABLE TIE FOR WAP-5	CLW/ES/3/0131/D	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
18	P/0/0011	29610886	T028/202	SET OF BASE FOR CABLE TIES FOR WAG-9	CLW/ES/3/0120/B	03	1.00/NIL	NIL	NO	NA	AS PER IRS CONDITION	
19	P/0/0011a	29615343	T028/255	SET OF BASE FOR CABLE TIES FOR WAP-5	CLW/ES/3/0120/B	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
20	P/0/0011b	29615355	T028/289	SET OF BASE FOR CABLE TIES FOR WAP-7	CLW/ES/3/0120/B	03	NIL/1.00	NIL	NO	NA	AS PER IRS CONDITION	
21	P/0/0137	29610400	T028/242	SET OF METALLIC HOSE FOR WAG-9	CLW/ES/3/0309/D	03	1.00	NIL	NO	NA	AS PER IRS CONDITION	
22	P/0/0137a	29615239	T028/273	SET OF METALLIC HOSE FOR WAP-5	CLW/ES/3/0309/D	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
23	P/0/0200	29250481	T028/250	SET OF BLOWER GASKET	CLW/ES/3/0457/F	03	1.00	1.00	NO	NA	AS PER IRS CONDITION	
24	P/0/0283	29171362	T022/204	ELECTRICAL SIGNAL EXCHANGE SYSTEM FOR THREE PHASE LOCOMOTIVE [EACH SYSTEM CONSISTS OF - (i) TWO SETS OF LED LIGHTS, (ii) OPERATING PANEL/SWITCHES FOR LOCO PILOT AND ASSISTANT LOCO PILOT SEPARATELY AND	CLW/MS/3/0670, ALT-1	03	2.00	2.00	NO	NA	AS PER IRS CONDITION	

Prepared by  
(SSE/Drg.)  
8.7.24Checked by  
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8.7.24Issued by  
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				(iii) HARNESSED CABLE FOR CONNECTION].								
25	P/0/0029	29721180	T028/215	SET OF INSULATOR FOR WAG-9	CLW/ES/3/0145/F	03	1.00/NIL	NIL	NO	NA	AS PER IRS CONDITION	
26	P/0/0029a	29725057	T028/278	SET OF INSULATOR FOR WAP-7 & WAP-5	CLW/ES/3/0145/F	03	NIL/1.00	1.00	NO	NA	AS PER IRS CONDITION	
27	P/0/0273	29720928	T028/750	SET OF INSULATOR (CONSISTING OF 03 ITEMS) FOR ELAAU/DANKUNI	CLW/ES/3/0145/F	03	1.00/NIL	NIL	NO	NA	AS PER IRS CONDITION	
28	P/0/0041	29230020	T028/705	SET OF NON-METALLIC PIPE (SMOKE DETECTOR PIPE)	CLW/ES/3/0254/D	03	1.00	NIL	NO	NA	AS PER IRS CONDITION	
29	P/0/0039	29610308	T028/219	SET OF PLASTIC ITEMS FOR WAG-9	CLW/ES/3/0140/E	03	1.00/NIL	NIL	NO	NA	AS PER IRS CONDITION	
30	P/0/0039a	29615240	T028/264	SET OF PLASTIC ITEMS FOR WAP-5	CLW/ES/3/0140/E	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
31	P/0/0039b	29615252	T028/286	SET OF PLASTIC ITEMS FOR WAP-7	CLW/ES/3/0140/E	03	NIL/1.00	NIL	NO	NA	AS PER IRS CONDITION	
32	P/0/0252	29618472	T019/097	HV CONNETOR CLIP FOR DANKUNI	CLW/ES/3/0140/E	01	1.00/NIL	NIL	NO	NA	AS PER IRS CONDITION	
33	P/0/0139	29230068	T028/244	SET OF NEOPRENE HOSE	CLW/ES/3/0094/E	03	1.00	1.00	NO	NA	AS PER IRS CONDITION	
34	P/0/0236	29250638	T016/564	RUBBER GASKET FOR VACUUME CIRCUIT BREAKER	CLW/ES/3/0666/Alt.1	01	1.00	1.00	NO	NA	AS PER IRS CONDITION	
35	P/0/0235	29250640	T020/467	RUBBER GASKET FOR ASSEMBLY OF OCB AND OCR	CLW/ES/3/0667, Alt.2	01	8.00	8.00	NO	NA	AS PER IRS CONDITION	
36	P/0/0071		T028/234	SET OF TAPE	CLW/ES/3/0161/A	03	1.00	1.00	NO	NA	AS PER IRS CONDITION	
37	P/0/0075	29250328	T028/238	SET OF U - SECTION FOR WAG-9 & WAP-7	CLW/ES/3/0164/D (SK -1)	03	1.00	NIL	NO	NA	AS PER IRS CONDITION	

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38	P/0/0075a		T028/740	SET OF U - SECTION FOR WAP-5	CLW/ES/3/0164/D (SK - 1)	03	NIL	1.00	NO	NA	AS PER IRS CONDITION	
39	P/0/0017		T028/206	SET OF CABLE CONDUIT	CLW/ES/3/0127/J	03	1.00	1.00	NO	NA	AS PER IRS CONDITION	
40	P/0/0226	29250547	T020/461	RUBBER PACKING(SPONGE) FOR OCU 1250X70X14MM (CELLULAR RUBBER)	ASTMD-1056-GRADE, RE-43C GR.	01	4.00	4.00	NO	NA	AS PER IRS CONDITION	
41	N/1/0113	29610333	T031/298	SHRINKDOWN SLEEVE 6.4 X 0.28 PE5 BK	CLW/ES/3/0154/R	22	26.00	26.00	NO	NA	AS PER IRS CONDITION	
42	N/2/0113	29610503	T031/389	SHRINKDOWN SLEEVE 12.7 x 0.28 PE5 BK	CLW/ES/3/0154/R	22	20.00	20.00	NO	NA	AS PER IRS CONDITION	
43	N/3/0113	29610515	T023/069	SD SLEEVE 19.0X0.35-PE 5 BK	CLW/ES/3/0154/R	22	5.00	5.00	NO	NA	AS PER IRS CONDITION	
44	N/4/0113	29610527	T021/222	SHRINKDOWN SLEEVE 25.4 X 0.38 PE5 BK	CLW/ES/3/0154/R	22	12.50/14.50	12.50	NO	NA	AS PER IRS CONDITION	
45	N/5/0113	29610539	T017/300	SHRINKDOWN SLEEVE 25.4 X 0.38 PE5 TR	CLW/ES/3/0154/R	22	8.00	8.00	NO	NA	AS PER IRS CONDITION	
46	N/6/0113	29610540	T030/849	SHRINKDOWN SLEEVE 2.4 x 0.22 PE5 G/YEL	CLW/ES/3/0154/R	22	1.20	1.20	NO	NA	AS PER IRS CONDITION	
47	N/7/0113	29610552	T034/236	SD SLEEVE 6.4 x 0.28 PE5 G/YEL	CLW/ES/3/0154/R	22	2.00	2.00	NO	NA	AS PER IRS CONDITION	
48	N/8/0113	29610564	T030/281	SHRINKDOWN SLEEVE 9.5 x 0.28 - PE5 G/YEL	CLW/ES/3/0154/R	22	2.00	2.00	NO	NA	AS PER IRS CONDITION	
49	N/9/0113	29610576	T034/109	SHRINKDOWN SLEEVE 12.7 x 0.28 PE5 G/YEL	CLW/ES/3/0154/R	22	4.00	4.00	NO	NA	AS PER IRS CONDITION	
50	N/10/0113	29610588	T031/117	SHRINKDOWN SLEEVE YEL/GREEN 3/1.5	CLW/ES/3/0154/R	22	2.00	2.00	NO	NA	AS PER IRS CONDITION	

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51	N/11/0113	29610590	T034/061	SHRINKDOWN SLEEVE YEL/GREEN 6/3	CLW/ES/3/0154/R	22	1.00	1.00	NO	NA	AS PER IRS CONDITION	
52	N/13/0113	29610618	T034/074	S.D. SLEEVE YEL/GREEN 26/13	CLW/ES/3/0154/R	22	1.50	1.50	NO	NA	AS PER IRS CONDITION	
53	N/14/0113	29610620	T030/739	ADHESIVE SHRINKDOWN SLEEVE 16/4	CLW/ES/3/0154/R	22	4.50	4.50	NO	NA	AS PER IRS CONDITION	
54	N/15/0113	29610631	T031/365	SHRINKDOWN SLEEVE 24/6	CLW/ES/3/0154/R	22	14.50	14.50	NO	NA	AS PER IRS CONDITION	
55	N/17/0113	29610667	T021/116	ADHESIVE SD SLEEVE 12/3	CLW/ES/3/0154/R	22	3.50	3.50	NO	NA	AS PER IRS CONDITION	
56	N/18/0113	29610679	T021/080	ADHESIVE SD SLEEVE 32/8	CLW/ES/3/0154/R	22	3.50	3.50	NO	NA	AS PER IRS CONDITION	
57	N/19/0113	29610680	T016/192	SHRINKDOWN SLEEVE 1 KYNAR	CLW/ES/3/0154/R	22	3.00	3.00	NO	NA	AS PER IRS CONDITION	
58	N/20/0113	29610692	T019/018	SHRINKDOWN SLEEVE YEL/GREEN 12/6	CLW/ES/3/0154/R	22	2.00	2.00	NO	NA	AS PER IRS CONDITION	
59	N/28/0113	29611295	T017/039	S.D. SLEEVE SIZE 18	CLW/ES/3/0154/R	01	40.00	40.00	NO	NA	AS PER IRS CONDITION	
60	N/29/0113	29610643	T017/350	ADHESIVE SHRINKDOWN SLEEVE SIZE 12/2.41	CLW/ES/3/0154/R	22	0.60	0.50	NO	NA	AS PER IRS CONDITION	
61	N/22/0113	29610709	T031/046	SHRINKDOWN SLV DTMS 1/8	CLW/ES/3/0154/R	01	1203.00/1221.00	1431.00	NO	NA	AS PER IRS CONDITION	
62	N/23/0113	29610710	T021/221	SHRINKDOWN SLV DTMS 3/16	CLW/ES/3/0154/R	01	5743.00/6343.00	6133.00	NO	NA	AS PER IRS CONDITION	
63	N/24/0113	29610722	T034/160	SHRINKDOWN SLV DTMS 1/4	CLW/ES/3/0154/R	01	156.00/188.00	168.00	NO	NA	AS PER IRS CONDITION	
64	N/25/0113	29610734	T034/154	SHRINKDOWN SLV DTMS 3/8	CLW/ES/3/0154/R	01	310.00	310.00	NO	NA	AS PER IRS CONDITION	
65	N/26/0113	29610746	T023/067	SHRINKDOWN SLV DTMS 1/2	CLW/ES/3/0154/R	01	110.00	110.00	NO	NA	AS PER IRS CONDITION	
66	N/27/0113	29610928	T031/072	PLATE: TMS-CM 10-50 YEL	CLW/ES/3/0154/R	01	250.00	266.00	NO	NA	AS PER IRS CONDITION	

*[Signature]*  
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67	N/1/0115	29610760	T030/675	FILLER SIZE 16 BLUE	CLW/ES/3/0154/R	01	36.00	36.00	NO	NA	AS PER IRS CONDITION	
68	N/2/0115	29610771	T030/075	FILLER SIZE 12 YELLOW	CLW/ES/3/0154/R	01	77.00	77.00	NO	NA	AS PER IRS CONDITION	
69	N/3/0115	29720436	T031/498	EXP. INSULATED TUBE 11/22 PA	CLW/ES/3/0154/R	22	425.4/441.4	425.40	NO	NA	AS PER IRS CONDITION	
70	N/4/0115	29720448	T033/066	EXP. INSULATED TUBE 30/52 PA	CLW/ES/3/0154/R	22	354.00	354.00	NO	NA	AS PER IRS CONDITION	
71	N/5/0115	29720450	T033/064	EXP. INSULATED TUBE 8/15 PA	CLW/ES/3/0154/R	22	107.00	107.00	NO	NA	AS PER IRS CONDITION	
72	N/6/0115	29720461	T033/065	EXP. INSULATED TUBE 18/32 PA	CLW/ES/3/0154/R	22	42.00	42.00	NO	NA	AS PER IRS CONDITION	
73	N/8/0115	29720485	T030/825	EXP. INSULATED TUBE 10/15 PA	CLW/ES/3/0154/R	22	55.00	55.00	NO	NA	AS PER IRS CONDITION	
74	N/9/0115	29720497	T030/521	EXP. INSULATED TUBE 14/20 PA	CLW/ES/3/0154/R	22	25.00	25.00	NO	NA	AS PER IRS CONDITION	
75	N/10/0115	29720503	T029/265	EXP. INSULATED TUBE 22/35 PA	CLW/ES/3/0154/R	22	415.00/432.50	415.00	NO	NA	AS PER IRS CONDITION	
76	N/11/0115	29720515	T030/826	EXP. INSULATED TUBE 28/40 PA	CLW/ES/3/0154/R	22	50.00	50.00	NO	NA	AS PER IRS CONDITION	
77	N/12/0115	29720527	T033/067	EXP. INSULATED TUBE 70/91 PA	CLW/ES/3/0154/R	22	2.00	2.00	NO	NA	AS PER IRS CONDITION	
78	N/13/0115	29720965	T019/039	EXP. INSULATED TUBE 6/10 PA	CLW/ES/3/0154/R	22	6.00	6.00	NO	NA	AS PER IRS CONDITION	
79	N/19/0115	297209532 214P	T024/125	PROTECTIVE TUBING (EXP. INSULATION TUBE 4/8 PA) FOR SB - 1/2	CLW/ES/3/0154/R	22	NIL	NIL	NO	NA	AS PER IRS CONDITION	
80	N/15/0115	29610783	T031/121	END SLEEVE PG - 16 - PE	CLW/ES/3/0154/R	01	20.00	20.00	NO	NA	AS PER IRS CONDITION	
81	N/16/0115	29610795	T031/118	END SLEEVE PG - 29 - PE	CLW/ES/3/0154/R	01	100.00	100.00	NO	NA	AS PER IRS CONDITION	

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82	N/17/0115	29610801	T017/035	END SLEEVE PG - 36 - PE	CLW/ES/3/0154/R	01	2.00	2.00	NO	NA	AS PER IRS CONDITION	
83	N/18/0115	29610813	T016/202	END SLEEVE PG - 21 - PE	CLW/ES/3/0154/R	01	3.00	3.00	NO	NA	AS PER IRS CONDITION	
All other details will remain same.												

COPY TO:

- 1.CEE/LOCO
2. Dy.FA&CAO(S)
3. Dy.CMM/DEPOT
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5. Dy.CMM-I/KOL
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8. SSE/Shop-19/ Progress

08.7.24  
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## चित्तरंजन रेलइंजन कारखाना

AMENDMENT NO: - E278  
DATE: 13.07.2024

No. ELDD/3651

SMM/AMM 3- Phase  
CLW/CRJ

Sub: Issue of Category Amendment for three phase loco.

Category Amendment is issued as follows for information and necessary action please. Category Amendment will be applicable as per given remarks.

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
1	P/0/0006	29731008	T011/001	MAIN TRANSFORMER 6531 KVA TYPE ABB LOT 6500 OR SIMILAR FOR WAG-9 LOCO AS PER SPECN. NO. CLW/ES/3/0456/J OR LATEST, CLW/ES/3/0507 OR LATEST (FOR TRANSFORMER TANK) AND CLW/ES/3/0508 OR LATEST (FOR CONSERVATOR TANK) WITH 350 LITERS OIL SEPARATELY PROVIDED FOR FILLING UP OIL PIPES AND OTHER ACCESSORIES.	CLW/ES/3/0456/K	01	1.00/NIL	NIL	i. Alteration No. of the Specification of the item has been changed from 'J' to 'K'. ii. This amendment has been done as per category modification advice No. ELDD/3254/Part Dated 13.07.2024 and it is applicable with immediate effect for further procurement.
2	N/0/0001	29731021	T016/016	HIGH VOLTAGE BUSHING	CLW/ES/3/0052/E	01	1.00	1.00	i. Alteration No. of the Specification of the item has been changed from 'D' to 'E'. ii. This amendment has been done as per category modification advice No. ELDD/3254/Part Dated 13.07.2024 and it is applicable with immediate effect for further procurement.

Prepared by  
(SSE/Drg.)  
13.7.24Checked by  
(SSE/Drg.)  
13.7.24Issued by  
(Dy. CEE/D-II)  
13.7.24



## चित्तरंजन रेलइंजन कारखाना

AMENDMENT NO: - E278  
DATE: 13.07.2024

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
3	P/0/0040	29230044	T028/220	SET OF METALLIC PIPE	CLW/ES/3/0253/R	03	1.00	1.00	i. Alteration No. of the Specification of the item has been changed from 'Q' to 'R'. ii. This amendment has been done as per category modification advice No. ELDD/3254/Part Dated 13.07.2024 and it is applicable with immediate effect for further procurement.

COPY TO:

1.CEE/LOCO

2. Dy.FA&amp;CAO(S)

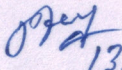
3. Dy.CMM/DEPOT

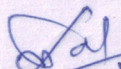
4. Dy.CMM (HQ)/CRJ

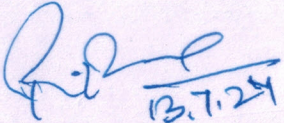
5. Dy.CMM-I/KOL

6. Dy.CEE/LOCO

7. SSE/Shop-19/ Progress

  
13.7.24  
(SSE/Drg.)  
Prepared by

  
13.7.24  
(SSE/Drg.)  
Checked by

  
13.7.24  
(Dy. CEE/D-II)  
Issued by



## चिन्नरंजन रेलइंजन कारखाना

AMENDMENT NO: - E279  
DATE: 19.07.2024

No. ELDD/3651

SMM/AMM 3- Phase  
CLW/CRJ

Sub: Issue of Category Amendment for three phase loco.

Category Amendment is issued as follows for information and necessary action please. Category Amendment will be applicable as per given remarks.

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
1	P/0/0027	29250018	T028/213	SET OF GASKET FOR WAG-9	CLW/ES/3/0142/G	03	1.00	NIL	i. Specification of the item mentioned at Sl. No. 1 to 3 has been revised from CLW/ES/3/0142/F to CLW/ES/3/0142/G.
2	P/0/0027a	29255041	T028/261	SET OF GASKET FOR WAP-5	CLW/ES/3/0142/G	03	NIL	1.00	ii. This amendment has been done as per category modification advice No. ELDD/3610/Pt/set of Gasket Dated 17.07.2024 and it is applicable with immediate effect for further procurement.
3	P/0/0272	29250936	T028/749	SET OF GASKET FOR WAG-9HC (CONSISTING OF 04 ITEMS) FOR ELAAU/DANKUNI	CLW/ES/3/0142/G	03	1.00/NIL	NIL	

COPY TO:

1.CEE/LOCO 2. Dy.FA&amp;CAO(S) 3. Dy.CMM/DEPOT 4. Dy.CMM (HQ)/CRJ 5. Dy.CMM-I/KOL 6. Dy.CEE/LOCO 7.Dy.CEE/D-III

8. SSE/Shop-19/ Progress

19.07.24.  
(SSE/Drg.)  
Prepared by19.7.24.  
(SSE/Drg.)  
Checked by19.7.24  
(Dy. CEE/D-II)  
Issued by



## चित्तारंजन रेलइंजन कारखाना

AMENDMENT NO: - E280  
DATE: 22.07.2024

No. ELDD/3651

SMM/AMM 3- Phase  
CLW/CRJ

Sub: Issue of Category Amendment for three phase loco.

Category Amendment is issued as follows for information and necessary action please. Category Amendment will be applicable as per given remarks.

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
1	N/0/0057	29500114	T031/002	TRACT/BRAKE EFFORT METER BOGIE	CLW/ES/3/0071	01	4.00	4.00	i. Procurement of additional 240 Loco Sets of child parts of ACD panel as mentioned at Sl. No. 1 to 31 is to be done for 2024-25 for WAG-9HC for CLW/Chittaranjan. ii. Purchase quantity of the set items mentioned at Sl. No. 28 to 31 for 2025-26 is to be calculated by subtracting this additional 240 Loco sets. iii. This amendment has been done as per category modification advice No. ELDD/3651/Part Dated 22.07.2024 and it is applicable with immediate effect.
2	N/0/0049	29700218	T019/007	ILLUMINATED PUSH BUTTON - 1	CLW/ES/3/0072/H	01	6.00/8.00	8.00	
3	N/0/0050	29700220	T019/008	ILLUMINATED PUSH BUTTON - 2	CLW/ES/3/0072/H	01	6.00/8.00	8.00	
4	N/0/0051	29701004	T031/010	ILLUMINATED PUSH BUTTON CONSTANT SPEED CONTROL	CLW/ES/3/0072/H	01	2.00	2.00	
5	N/1/0055	29700255	T031/016	PUSH BUTTON RESET VIGILANCE CONTROL.	CLW/ES/3/0072/H	01	5.00/3.00	3.00	
6	N/0/0081	29700024	T019/003	SPRING LOADED SWITCH - 2	CLW/ES/3/0075/C	01	18.00/16.00	16.00	
7	N/0/0105	29701030	T031/006	CAB ACTIVATING KEY SWITCH	CLW/ES/3/0074	01	2.00/4.00	4.00	
8	N/0/0106	29700036	T031/007	SPRING LOADED SWITCH FOR PANTOGRAPH/VCB/ HOTEL LOAD	CLW/ES/3/0075/C	01	6.00/8.00	8.00	
9	N/0/0108	29700061	T031/015	SPRING LOADED SWITCH FOR COMPRESSOR	CLW/ES/3/0075/C	01	2.00	2.00	
10	N/0/0124	29500102	T031/001	CATENARY VOLTMETER	CLW/ES/3/0070	01	2.00	2.00	
11	N/0/0125	29500126	T031/005	VOLTMETER BATTERY	CLW/ES/3/0073	01	2.00	2.00	
12	N/0/0007	29610035	T032/003	BUZZER OVERSPEED / FIRE ALARM / VIGILANCE WARNING	CLW/ES/3/0078/C	01	2.00	2.00	
13	N/0/0110	29700048	T032/004	SPRING LOADED SWITCH FOR HEAD LIGHTS	CLW/ES/3/0075/C	01	2.00	2.00	

22.07.24  
(SSE/Drg.)  
Prepared by22.7.24  
(SSE/Drg.)  
Checked byR. Rawal  
(Dy. CEE/D-II)  
Issued by  
22.7.24



## चित्तरंजन रेलइंजन कारखाना

AMENDMENT NO: - E280  
DATE: 22.07.2024

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
14	N/0/0054	29700231	T032/006	ILLUMINATED PUSH BUTTON EMERGENCY FLASHER LIGHT	CLW/ES/3/0072/H	01	2.00	2.00	
15	N/0/0111	29700050	T032/007	SPRING LOADED SWITCH FOR HEAD LIGHT INTENSITY	CLW/ES/3/0075/C	01	2.00	2.00	
16	P/0/0058	29610941	T033/003	SOCKET HAND LAMP	CLW/ES/3/0082	01	2.00	2.00	
17	N/1/0032	29600285	T031/065	CAB 2 x 0.5 SCR	CLW/ES/3/0459/C	22	3.00	3.00	
18	N/3/0029	29600066	T023/160	CAB 4 GKW-AX 1.5 1800 V BK	CLW/ES/3/0458/E	22	2574.50/2624.50	2574.50	
19	N/21/0029	29600248	T030/986	CAB - 3GKW- 0.5 FLEX RED	CLW/ES/3/0458/E	22	41.00	41.00	
20	N/6/0032	29600339	T031/066	CAB 2 x 1.0 SCR	CLW/ES/3/0459/C	22	15.00	15.00	
21	N/0/0053	29701028	T032/002	ILLUMINATED PUSH BUTTON FOR FAILURE ACKNOWLEDGE	CLW/ES/3/0072/H	01	2.00/4.00	4.00	
22	N/1/0113	29610333	T031/298	SHRINKDOWN SLEEVE 6.4 X 0.28 PE5 BK	CLW/ES/3/0154/R	22	26.00	26.00	
23	P/3/0204	29612329	T023/095	FASTON LUG 6.3 X 0.8 CU/SN	CLW/ES/3/0643/C	01	354.00/454.00	454.00	
24	P/2/0204	29612032	T023/096	JOINTING SLEEVE 6.3X0.8	CLW/ES/3/0643/C	01	112.00	112.00	
25	N/23/0113	29610710	T021/221	SHRINKDOWN SLV DTMS 3/16	CLW/ES/3/0154/R	01	5743.00/ 6343.00	6133.00	
26	P/0/0045	29170620	T028/224	SET OF PANEL PLATES FOR WAG-9HC LOCO	CLW/ES/3/0453/G	03	1.00/NIL	NIL	
27	P/0/0012	29610436	T028/203	SET OF BRACKET FOR WAG-9 LOCO FOR PANNEL SECTION	CLW/ES/3/0121/H	03	1.00	NIL	
28	N/0/0030c	29615460	T028/730	SET OF CONNECTOR FOR PANEL FOR WAG-9	CLW/ES/3/0124/O	03	1.00/NIL	NIL	
29	P/0/0010	29612834	T028/201	SET OF LOOMING BAR	CLW/ES/3/0119/G	03	1.00	1.00	
30	P/0/0036	29610011	T028/216	SET OF CABLE LUG FOR PANEL SECTION OF WAG-9	CLW/ES/3/0130/O	03	1.00/NIL	NIL	

Prepared by  
(SSE/Drg.)  
22.07.24Checked by  
(SSE/Drg.)  
22.7.24Issued by  
(Dy. CEE/D-II)  
22.7.24



## चिन्नरंजन रेलइंजन कारखाना

AMENDMENT NO: - E280  
DATE: 22.07.2024

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
31	P/0/0067	29610473	T028/231	SET OF CABLE TIE FOR WAG-9	CLW/ES/3/0131/D	03	1.00	NIL	

COPY TO:

- 1.CEE/LOCO
2. Dy.FA&CAO(S)
3. Dy.CMM/DEPOT
4. Dy.CMM (HQ)/CRJ
5. Dy.CMM-I/KOL
6. Dy.CEE/LOCO
- 7.Dy.CEE/D-I
8. Dy.CEE/D-III
9. SSE/Shop-19/ Progress

*[Signature]*  
22.07.24.  
(SSE/Drg.)  
Prepared by

*[Signature]*  
22.07.24  
(SSE/Drg.)  
Checked by

*[Signature]*  
22.07.24  
(Dy. CEE/D-II)  
Issued by



## चित्तरंजन रेलइंजन कारखाना

AMENDMENT NO: - E281  
DATE: 24.07.2024

No. ELDD/3651

SMM/AMM 3- Phase  
CLW/CRJ

Sub: Issue of Category Amendment for three phase loco.

Category Amendment is issued as follows for information and necessary action please. Category Amendment will be applicable as per given remarks.

SL. NO.	CATEGOR Y NO.	P.L.NO.	C&D NO.	DESCRIPTION	ABB IDENTIFICATION NO.	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
1	P/0/0292	NEW	T028/770	SET OF CABLE TIE FOR WAG-9 FOR ELAAU/DANKUNI		CLW/ES/3/0131/E	03	1.00/NIL	NIL	i. New Category has been generated for ELAAU/Dankuni as mentioned at Sl. No.1. ii. This category No. will be used for ELAAU/Dankuni not for CLW/CRJ. iii. This amendment has been done as per category modification advice No. ELDD/3610/Pt./Category Amendment Dated 23.07.2024 and it is applicable with immediate effect for further procurement.
	P/1/0292		T023/073	CABLE TIE 92 X 2.4 PA	NBT402938P0001		01	350.00/NIL	NIL	
	P/2/0292		T023/100	CABLE TIE 140 X 3.6 PA	NBT402938P0002		01	615.00/NIL	NIL	
	P/3/0292		T023/068	CABLE TIE 186 X 4.8 PA	NBT402938P0003		01	1330.00/NIL	NIL	
	P/4/0292		T023/097	CABLE TIE 360 X 4.8 PA	NBT402938P0004		01	672.00/NIL	NIL	
	P/5/0292		T023/071	CABLE TIE 338 X 7.6 PA	NBT402938P0005		01	1560.00/NIL	NIL	
	P/6/0292		T031/112	CABLE TIE 762X7.6 PA	NBT402938P0006		01	500.00/NIL	NIL	

Prepared by  
(SSE/Drg.)  
24.07.24Checked by  
(SSE/Drg.)  
24.07.24Issued by  
(Dy. CEE/D-II)  
24.7.24



## चित्तरंजन रेलइंजन कारखाना

AMENDMENT NO: - E281  
DATE: 24.07.2024

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	ABB IDENTIFICATION NO.	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
2	P/0/0067	29610473	T028/231	SET OF CABLE TIE FOR WAG-9		CLW/ES/3/0131/D	03	1.00	NIL	i. Remark has been added for the item mentioned at Sl. No. 2 as- "This category No. will be used for CLW/CRJ not for ELAAU/Dankuni." ii. This amendment has been done as per category modification advice No. ELDD/3610/Pt./Category Amendment Dated 23.07.2024 and it is applicable with immediate effect for further procurement.

COPY TO:

- 1.CEE/LOCO    2. Dy.FA&CAO(S)    3. Dy.CMM/DEPOT    4. Dy.CMM (HQ)/CRJ    5. Dy.CMM-I/KOL    6. Dy.CEE/LOCO    7.Dy.CEE/D-III  
8. SSE/Shop-19/ Progress

*[Signature]*  
24.07.24  
(SSE/Drg.)  
Prepared by

*[Signature]*  
24.7.24  
(SSE/Drg.)  
Checked by

*[Signature]*  
24.7.24  
(Dy. CEE/D-II)  
Issued by





## चित्तूरंजन रेलइंजन कारखाना

No. ELDD/3651

AMENDMENT NO: - E282  
DATE: 29.07.2024SMM/AMM 3- Phase  
CLW/CRJ

Sub: Issue of Category Amendment for three phase loco.

Category Amendment is issued as follows for information and necessary action please. Category Amendment will be applicable as per given remarks.

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
1	P/0/0214	29721295	T018/415	WOODEN SKID	CLW.4W.12000.054/B	01	4.00	4.00	i. Specification and description of the item has been updated. ii. This amendment has been done as per category modification advice No. ELDD/3716/Misc/part Dated 29.07.2024 and it is applicable with immediate effect for further procurement.

COPY TO:

- 1.CEE/LOCO
2. Dy.FA&CAO(S)
3. Dy.CMM/DEPOT
4. Dy.CMM (HQ)/CRJ
5. Dy.CMM-I/KOL
6. Dy.CEE/LOCO
7. SSE/Shop-19/ Progress

*[Signature]*  
29.07.24.  
(SSE/Drg.)  
Prepared by

*[Signature]*  
29.07.24  
(SSE/Drg.)  
Checked by

*[Signature]*  
29.7.24  
(Dy. CEE/D-II)  
Issued by



# चित्तरंजन रेलइंजन कारखाना

No. ELDD/3651

AMENDMENT NO: -E283  
DATE: 31.07.2024SMM/AMM 3- Phase  
CLW/CRJ

Sub: Issue of Category Amendment for three phase loco.

Category Amendment is issued as follows for information and necessary action please. Category Amendment shall be applicable as per given remarks.

SL. NO.	CATEGORY NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	REMARKS
1	P/1/0037	84981155	T034/026	LOCTITE 406 OREQUIVALENT	CLW/ES/3/0650/A	12	100.00	100.00	1. Existing remarks have been changed as-  "(a). Qty. 100 gm will be divided into 60, 30 and 10 gms. i. Procurement quantity will be as per production target of locos for CLW/CRJ only (Qty/loco 60 gms for Eq. Mounting, Roof, Cable lying, Connection, VB, VC and Testing Section). ii. Procurement quantity will be as per in-house production target of locos for panel section CLW/CRJ only (Qty/loco 30 gms for Panel section). iii. Procurement quantity will be as per in-house production target of locos for harness section CLW/CRJ only (Qty/loco 10 gms for Harness Section). (b). This Category No. will be used for CLW/CRJ Not for ELAAU/Dankuni."  2. This amendment has been done as per category modification advice No. ELDD/3751 Dated 30.7.2024 and it is applicable with immediate effect.

Note: This amendment supersedes previous Amendment No. E277 dated 10.07.2024.

COPY To:

1. CEE/LOCO 2. Dy. FA&amp;CAO(S) 3. Dy. CMM/DEPOT 4. Dy. CMM (HQ)/CRJ 5. Dy. CMM-I/KOL 6. Dy. CEE/LOCO 7. Dy. CEE/D-III 8. SSE/Shop-19/ Progress

*[Signature]*  
31.07.24  
(SSE/Drg.)  
Prepared by

*[Signature]*  
31.7.24  
(SSE/Drg.)  
Checked by

*[Signature]*  
31/07/2024  
SEE/Design  
Reviewed By

*[Signature]*  
31/7/24  
(Dy. CEE/D-III)  
Issued by