Page 1 of 1

AMENDMENT NO: 1074

AMM/3Phase CLW/CRJ

Sub: Category Amendment for 3 phase Loco.

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	Q	TY/LOCO		DEMANUS
NO	LINO	CAT. NO. & DESCRIPTION	DRG/SFEC NO	OIVII	Cad No	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
1	29070259	R/9/0049 SAND BOX ASSY.		03			1 Set	1 Set	Nil	
	*	SAND BOX ASSY.	1209-01.138-031 Alt. 9		T317/001	8	8	8	Nil	Drg. No. have been updated to 1209-01.138-031 Alt.9 as per modification advice letter no. ELDD/3611/Pt. dated 31.07.24 issued by Dy.CEE/D-III with immediat effect.

Copy to:

1. CEE/LOCO 2.Dy.CME/ELB 3.Dy.CMM/M-II 4. Dy.CMM/Depot 5. Dy.CEE/I&D/HWH 6. Dy.CEE/I&D/DLI 7. CQAM 8. SSE/Doc (Mech)

Prepared by SSE/D

Checked by SSE/D



Page 1 of 1 **AMENDMENT NO.: 1075**

AMM/3Phase CLW/CRJ

Sub: Category Amendment for 3 phase Loco.

SL				1000		QTY/	Q	TY/LOCO		REMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKO
1	29170280	R/9/0017 WINDOWS FOR WAG-9, WAP-7, & WAP-5	CLW/MS/3/014 Alt. 6	03			1 Set	1 Set		Alteration No. of Specification have been changed from Alt.5 to Alt.6, as per modification advice letter no. ELDD/3611/Pt. dated 01.08.24 issued by
		3	All other ent	ries will	remain saı	me.				Dy.CEE/D-III with immediate effect.

Copy to:

1. CEE/LOCO 2.Dy.CME/ELA

3.Dy.CMM/M-II

4. Dy.CMM/Depot 5. Dy.CEE/I&D/HWH

6. Dy.CEE/I&D/DLI

7. CQAM 8. SSE/Doc (Mech)

SSE/D

SSE/D

Reviewed by SEE/Design

Dy.CEE/D-III

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AMENDMENT NO.: 1076

AMM/3PL CLW/CRJ

Sub: Category Amendment for 3 phase Loco.

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	LINIT	C&D NO	QTY/	Q	TY/LOCO		DEMARKS
NO		CAT. NO. & BESCRIP HON	DRG/SFEC NO	Olali	Cabito	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
1	New PL No.	L/9/0018A Distance Bolt for Panel Section	CLW/ES/3/184 AltF	03				1 Set		New Category seperated from L/9/0018 as per modification advice letter no. ELDD/3645 dated 18.07.24 issued by Dy.CEE/D-III with immediate
		DISTANCE BOLT M4x60 SST	3EHP431365P0001	01	T035/420	12	12	12	12	effect . Note: 1. Procurement quantity will be as per in-house production targets of locos for panel section CLW/CRJ only. Not for ELAAU/Dankuni.
		DISTANCE BOLT M5x70	1209-15.443-175	01	T035/960	24	24	24	24	2.For further procurement tender should be floated by clubbing of Category No. L/9/0018A and L/9/0018.
2	29300137	L/9/0018 Distance Bolt (Eq. Mounting, Roof, Cable lying, Connection,VB, VC, Testing Section)	CLW/ES/3/184 AltF	03				1 Set		Qty. revised and Category seperated as per modification advice letter no. ELDD/3645 dated 18.07.24 issued by Dy.CEE/D-III with immediate effect . Note:
		STUD BOLT M8x120 SST	3EHP130272P5198	01	T035/408	7	7	7	7	1.Procurement quantity will be as per production targets of locos for CLW/CRJ only. Not for
		STUD BOLT M10x150 SST	3EHP179000P0013	01	T035/475	4	4	4	4	ELAAU/Dankuni. 2.For further procurement tender should be floated
		STUD BOLT M8x100 SST		01	T035/502	2	2	2	2	by clubbing of Category No. L/9/0018A and
		STUD BOLT M10x40 SST		01	T035/519	3	3	3	3	L/9/0018.

5. Mondal 20.08.24 Prepared by JE/D

Checked by SSE/D Reviewed by SEE/Design



CATEGORY AMENDMENT FOR 3 PHASE LOCO

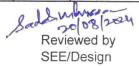
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AMENDMENT NO.: 1076

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	Q	TY/LOCO		DEMANUS
NO			DRO/SI LE NO		CODINO	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
3	New PL No.	L/9/0021A Misc. Hardware items for Panel Section	CLW/ES/3/0187 Alt. N	03				1 Set		
		CON WASHER 10.5X23 SPR ST	3EHW470066P1100	01	T035/329	100	100	100	100	
		PLAIN WASHER M3(3.2/7) SST	NB335050P0604	01	T035/361	150	150	150	150	
		WASHER A 4.3 / 9 SST	NB335050P0605	01	T035/362	594	594	594	594	New Category seperated from L/9/0021 as per modification advice letter no. ELDD/3645 dated
		WASHER A 5.3 / 10 SST	NB335050P0606	01	T035/363	202	202	202	202	18.07.24 issued by Dy.CEE/D-III with immediate
		WASHER A 6.4 / 12.5 SST	NB335050P0607	01	T035/364	154	154	154	154	effect . Note:
	•	WASHER A 8.4 / 17 SST	NB335050P0608	01	T035/365	130	130	130	130	1. Procurement quantity will be as per in-house
		WASHER A 10.5/21 SST	NB335050P0609	01	T035/366	104	104	104	104	production targets of locos for panel section CLW/CRJ only. Not for ELAAU/Dankuni.
		HT SPRING WASHER 6 SST	NB335805P0509	01	T035/359	166	166	166	166	2.For further procurement tender should be floated
		HT SPRING WASHER M 3 SST	NB335805P0505	01	T035/369	144	144	144	144	by clubbing of Category No. L/9/0021A, L/9/0021B and L/9/0021.
	0	HT SPRING WASHER 4 SST	NB335805P0507	01	T035/370	498	498	498	498	and 2/3/0021.
		HT. SPRING WASHER 5 SST	NB335805P0508	01	T035/371	172	172	172	172	*
		HT SPRING WASHER 8 SST	NB335805P0511	01	T035/373	72	72	72	72	
		HT SPRING WASHER 10 SST	NB335805P0512	01	T035/374	94	94	94	94	
4	New PL No.	L/9/0021B Misc. Hardware items for Harness Section	CLW/ES/3/0187 Alt. N	03				1 Set		New Category seperated from L/9/0021 as per modification advice letter no. ELDD/3645 dated 18.07.24 issued by Dy.CEE/D-III with immediate
		PLAIN WASHER M3(3.2/7) SST	NB335050P0604	01	T035/361	6	06	06	06	effect . Note:
		WASHER A 4.3 / 9 SST	NB335050P0605	01	T035/362	14	14	14	14	1.Procurement quantity will be as per in-house production targets of locos for harness section
		HT SPRING WASHER M 3 SST	NB335805P0505	01	T035/369	6	06	06	06	CLW/CRJ only. Not for ELAAU/Dankuni. 2.For further procurement tender should be floated
	28	HT SPRING WASHER 4 SST	NB335805P0507	01	T035/370	14	14	14		by clubbing of Category No. L/9/0021A, L/9/0021B and L/9/0021.









CATEGORY AMENDMENT FOR 3 PHASE LOCO

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AMENDMENT NO.: 1076

SL	DI NO	CAT NO 8 DESCRIPTION	DDC/SDCCNO		cap No	QTY/	Q	TY/LOCO		
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
5 .	29400120	L/9/0021 Misc. Hardware items (Electl.) for Eq. Mounting, Roof, Cable Lying, Connection,VB,VC,Testing Section.	CLW/ES/3/0187 Alt. N	03				1 Set		Qty. revised and Category seperated as per modification advice letter no. ELDD/3645 dated 18.07.24 issued by Dy.CEE/D-III with immediate effect . Note: 1. Procurement quantity will be as per production
		CON WASHER 10.5X23 SPR ST	3EHW470066P1100	01	T035/329	160	160	160	160	targets of locos for CLW/CRJ only. Not for ELAAU/Dankuni.
		PLAIN WASHER M3(3.2/7) SST	NB335050P0604	01	T035/361	90	90	90	90	2.For further procurement tender should be floated by clubbing of Category No. L/9/0021A, L/9/0021B
		WASHER A 4.3 / 9 SST	NB335050P0605	01	T035/362	94	94	94	94	and L/9/0021.
		WASHER A 5.3 / 10 SST	NB335050P0606	01	T035/363	74	74	74	74	
		WASHER A 6.4 / 12.5 SST	NB335050P0607	01	T035/364	443	443	443	425	
		WASHER A 8.4 / 17 SST	NB335050P0608	01	T035/365	354	354	354	334	
		WASHER A 10.5/21 SST	NB335050P0609	01	T035/366	742	742	742	742	
		WASHER A 13/24 SST	NB335050P0610	01	T035/367	472	472	472	472	
		WASHER M16 (17/30) SST	NB335050P0611	01	T035/368	90	90	90	90	
		HT SPRING WASHER 6 SST	NB335805P0509	01	T035/359	404	404	404	404	
		HT SPRING WASHER 16 SST	NB335805P0515	01	T035/360	84	84	84	84	
		HT SPRING WASHER M 3 SST	NB335805P0505	01	T035/369	10	10	10	10	
-		HT SPRING WASHER 4 SST	NB335805P0507	01	T035/370	47	47	47	47	
		HT. SPRING WASHER 5 SST	NB335805P0508	01	T035/371	54	54	54	54	
		HT SPRING WASHER 8 SST	NB335805P0511	01	T035/373	348	348	348	348	
		HT SPRING WASHER 10 SST	NB335805P0512	01	T035/374	423	423	423	423	

S. Mondal 20.08.24

Prepared by JE/D

Checked by SSE/D

Sallamhusan Reviewed by

SEE/Design



Page 4 of 8 **AMENDMENT NO.: 1076**

SL	DI NO	CAT NO & DESCRIPTION	DDC/CDEC NO	LINUT	CODNO	QTY/	Q	TY/LOCO		REMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REIVIARIS
	APPENZIANIA III LA INAN-LAIDA	HIGH TENS. SP. WASHER 12 SST	NB335805P0513	01	T035/375	514	514	514	514	
		PLAIN WASHER M12X40 SST		01	T035/507	90	90	90	90	9
		PLAIN WASHER M18 SST	М ,	01	T035/498	9	9	9	9	
		HT SPRING WASHER M18	2	01	T035/500	9	9	9	9	
		HT SPRING WASHER M20		01	T035/501	1	1	1	1	
		PLAIN WASHER M6X34 SST		01	T035/496	48	48	48	48	
		PLAIN WASHER M6X40 SST		01	T035/504	26	26	26	26	
	,	PLAIN WASHER M6.5X13 SST	_	01	T035/506	60	60	60	60	
		SLIDING NUT M6		01	T035/508	21/30	21	21	30	
		SLIDING NUT M8		01	T035/509	22	22	22	22	
		Plain Washer 10x30 SST		01	T035/521	40	40	40	40	
		PLAIN WASHER M5.3X15 SST		01	T035/526	30	30	30	30	
		PLAIN WASHER M20 SST		01	T035/499	2	2	2	2	
		OBLONG WASHER 13/40 SST	GMN335464P3711	01	T035/511	28	28	28	28	
6	New PL No.	M/9/0002D Stn.steel Hardware Items for Panel Section	CLW/MS/3/040 Alt. 15	03			1 Set	1 Set	1 Set	New Category seperated from M/9/0002B as per modification advice letter no. ELDD/3645 dated 18.07.24 issued by Dy.CEE/D-III with immediate effect.
		HEX NUT 0.8 D M3 SST	NB332600P0508	01	T035/104	38	38	38	38	Note:
		HEX NUT 0.8 D M4 SST	NB332600P0509	01	T035/105	288	288	288	288	1. Procurement quantity will be as per in-house
		HEX NUT 0.8 D M5 SST	NB332600P0510	01	T035/106	123	123	123	123	production targets of locos for panel section
		HEX. NUT 0.8 D M6 SST	NB332600P0511	01	T035/107	92	92	92	92	CLW/CRJ only. Not for ELAAU/Dankuni.
		HEX. NUT 0.8 D M8 SST	NB332600P0512	01	T035/108	76	76	76	76	2.For further procurement tender should be floated
		HEX NUT 0.8D M10 SST	NB332600P0513	01	T035/109	50	50	50	50	by clubbing of Category No. M/9/0002B,M/9/0002D
		HEX SCREW M5 X 12 SST	3EHP416001P0512	01	T035/130	22	22	22	22	and M/9/0002E.
		HEX SCREW M5 X 16 SST	3EHP416001P0516	01	T035/131	10	10	10	10	, , , , , , , , , , , , , , , , , , ,
		HEX SCR. M5X25 SST	3EHP416001P0525	01	T035/954	90	90	90	90	
	14.	HEX SCR. M6 X 16 SST	3EHP416001P0616	01	T035/136	20	20	20	20	

S. Mondal 20,08,24 Prepared by JE/D

Checked by SSE/D Reviewed by SEE/Design

Issued by Dy.CEE/D-III

Page 5 of 8 **AMENDMENT NO.: 1076**

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	Q	TY/LOCO		REMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNII	Cad No	C&D NO	WAG-9HC	WAP-7	WAP-5	REWARKS
		HEX SCR. M6 X 20 SST	3EHP416001P0620	01	T035/137	50	50	50	50	
		HEX SCREW M6 x 25 SST	3EHP416001P0625	01	T035/173	28	28	28	28	
		HEX. SCR. M6 x 60 SST	3EHP416001P0660	01	T035/167	10	10	10	10	
		HEX SCREW . M8 x 16 SST	3EHP416001P0816	01	T035/141	20	20	20	20	
		HEX SCREW M8 X 25 SST	3EHP416001P0825	01	T035/143	36	36	36	36	
		HEX SCREW M8 x 60 SST	3EHP416001P0860	01	T035/457	16	16	16	16	
		HEX SCREW M8 x 90 SST	3EHP416001P0890	01	T035/458	16	16	16	16	, v
		HEX SCREW M10 X 16 SST	3EHP416001P1016	01	T035/146	08	08	08	8	
		HEX SCREW M10 X 20 SST	3EHP416001P1020	01	T035/147	16	16	16	16	
		HEX SCREW M10 X 25 SST	3EHP416001P1025	01	T035/148	26	26	26	26	
		HEX SCREW M10 X 30 SST	3EHP416001P1030	01	T035/149	20	20	20	20	
	•	HEX SCREW M10X35 SST	3EHP416001P1035	01	T035/150	6	6	6	6	
		HEX SCREW M10 x 60 SST	3EHP416001P1060	01	T035/461	6	6	6	6	
		HEX SCREW M10 x 80 SST	3EHP416001P1080	01	T035/462	3	3	3	3	
		CR-PH SCREW M3X12 SST	3EHP416003P0312	01	T035/260	150	150	150	150	
		CR-PH SCREW M3X16 SST	3EHP416003P0316	01	T035/261	4	4	4	4	
		CR-PH SCR. M3 x 50 SST	3EHP416003P0350	01	T035/233	2	2	2.	2	
		CR-CH SCREW M4 X 12 SST	3EHP416003P0412	01	T035/262	304	304	304	304	
		CR-PH SCREW M4X16 SST	3EHP416003P0416	01	T035/263	150	150	150	150	
		CR-PH SCREW M4 X 20 SST	3EHP416003P0420	01	T035/264	33	33	33	33	
		CR-PH SCREW M5 X 12 SST	3EHP416003P0512	01	T035/265	70	70	70	70	
		CR-PH SCREW M5 X 16 SST	3EHP416003P0516	01	T035/512	12	12	12	12	
		CR-PH SCREW M6 X 16 SST	3EHP416003P0616	01	T035/268	30	30	30	30	
		CR-PH SCREW M6 X 20 SST	3EHP416003P0620	01	T035/269	65	65	65	65	
		CR-CS SCR. M4 x 10 SST	3EHP416004P0410	01	T035/237	80	80	80	80	
		CR-CS SCR. M4 x 12 SST	3EHP416004P0412	01	T035/238	12	12	12	12	
		CR-CS SCR. M5 x 12 SST	3EHP416004P0512	01	T035/239	28	28	28	28	
		M/9/0002E	CLW/MS/3/040							New Category seperated from M/9/0002B as per modification advice letter no. ELDD/3645 dated
7	New PL No.	Stn.steel Hardware Items	Alt. 15	03			1 Set	1 Set	1 Set	18.07.24 issued by Dy.CEE/D-III with immediate
		for Harness Section.	DIV. 13			27 20 10			0	effect . Note:
		CR-PH SCREW M3X12 SST	3EHP416003P0312	01	T035/260	6	6	6	6	Procurement quantity will be as per in-house production targets of locos for harness section CLW/CRJ only. Not for ELAAU/Dankuni.

5. Mondal 20.08.24

Prepared by JE/D

Checked by SSE/D

Reviewed by SEE/Design

Issued by Dy.CEE/D-III

CATEGORY AMENDMENT FOR 3 PHASE LOCO

Page 6 of 8 **AMENDMENT NO.: 1076**

SL			220/2250110		con No	QTY/	Q	TY/LOCO		DEMANUS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
		CR-PH SCREW M4X16 SST	3EHP416003P0416	01	T035/263	14	14	14	14	2.For further procurement tender should be floated by clubbing of Category No. M/9/0002B,M/9/0002D and M/9/0002E.
		M/9/0002B								Qty. revised and Category seperated as per
		Stn. Steel Hardware Items							, "	modification advice letter no. ELDD/3645 dated
		For Eq.Mounting, Roof,	CLW/MS/3/040						8	18.07.24 issued by Dy.CEE/D-III with immediate
8	29400089		Alt. 15	03			1 Set	1 Set	1 Set	effect .
		Cable Lying,	AIC. 13		- T				15	Note:
		Connection,VB,VC,								1.Procurement quantity will be as per production
		Testing Section								targets of locos for CLW/CRJ only. Not for
	•	HEX NUT 0.8 D M3 SST	NB332600P0508	01	T035/104	10	10	10	10	ELAAU/Dankuni.
		HEX NUT 0.8 D M4 SST	NB332600P0509	01	T035/105	.58	58	58	58	2.For further procurement tender should be floated
		HEX NUT 0.8 D M5 SST	NB332600P0510	01	T035/106	38	38	38	38	by clubbing of Category No. M/9/0002B,M/9/0002D
		HEX. NUT 0.8 D M6 SST	NB332600P0511	01	T035/107	90	90	90	90	and M/9/0002E.
		HEX. NUT 0.8 D M8 SST	NB332600P0512	01	T035/108	109	109	109	109	
		HEX NUT 0.8D M10 SST	NB332600P0513	01	T035/109	315	315	315	315	
		HEX NUT 0.8 D, M12 SST	NB332600P0514	01	T035/110	90	90	90	90	
		HEX SCREW M5 X 12 SST	3EHP416001P0512	01	T035/130	12	12	12	12	
		HEX SCREW M5 X 16 SST	3EHP416001P0516	01	T035/131	36	36	36	36	
		HEX SCR. M5 X 20 SST	3EHP416001P0520	01	T035/132	20	20	20	20	
		HEX SCREW M6X12 SST	3EHP416001P0612	01	T035/135	28	28	28	28	
		HEX SCR. M6 X 16 SST	3EHP416001P0616	01	T035/136	118	118	118	118	
		HEX SCR. M6 X 20 SST	3EHP416001P0620	01	T035/137	142	142	142	142	
		HEX SCREW M6 x 25 SST	3EHP416001P0625	01	T035/173	44	44	44	44	
		HEX. SCR. M6 x 60 SST	3EHP416001P0660	01	T035/167	12	12	12	12	S
		HEX SCREW . M8 x 16 SST	3EHP416001P0816	01	T035/141	80	80	80	80	
		HEX. SCR. M8 X 20 SST	3EHP416001P0820	01	T035/142	98	98	98	98	
		HEX SCREW M8 X 25 SST	3EHP416001P0825	01	T035/143	132	132	132	132	
	10	HEX SCREW M8 X 35 SST	3EHP416001P0835	01	T035/516	27	27	27	27	
		HEX SCREW M10 X 16 SST	3EHP416001P1016	01	T035/146	62	62	62	62	
		HEX SCREW M10 X 20 SST	3EHP416001P1020	01	T035/147	50	50	50	50	/
		HEX SCREW M10 X 25 SST	3EHP416001P1025	01	T035/148	48	48	48	48	
		HEX SCREW M10 X 30 SST	3EHP416001P1030	01	T035/149	38	38	38	38	
		HEX SCREW M10X35 SST	3EHP416001P1035	01	T035/150	44	44	44	44	

S. Mondal 20-08-24 Prepared by JE/D

Checked by SSE/D

Reviewed by SEE/Design



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AMENDMENT NO.: 1076

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	Q	TY/LOCO		REMARKS
10	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	ONII	CAD NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REWIARRS
		HEX SCREW M10 X 40 SST	3EHP416001P1040	01	T035/151	72	72	72	72	
		HEX SCREW M10 x 45 SST	3EHP416001P1045	01	T035/460	10	10	10	10	
		HEX SCREW M10 x 50 SST	3EHP130170P0001	01	T035/127	30	30	30	30	
		HEX SCREW M10 x 60 SST	3EHP416001P1060	01	T035/461	20	20	20	20	
\neg		HEX SCREW . M12 x 20 SST	3EHP416001P1220	01	T035/152	44	44	44	44	
\neg		HEX SCREW M12X25 SST	3EHP416001P1225	01	T035/153	102	102	102	102	
\neg		HEX SCREW M12X30 SST	3EHP416001P1230	01	T035/154	82	82	82	82	V = 1
\neg		HEX SCREW M12X35 SST	3EHP416001P1235	01	T035/155	97	97	97	97	
		HEX SCREW M12X40 SST	3EHP416001P1240	01	T035/156	68	68	68	68	
\neg		HEX SCREW M12X45 SST	3EHP416001P1245	01	T035/157	56	56	56	56	
		HEX SCREW M12X55 SST		01	T035/540	6	06	06	06	New C&D generated as per modification advice letter no. ELDD/3645 dated 18.07.24 issued by Dy.CEE/D-III with immediate effect .
\neg		HEX SCREW M16X40 SST	3EHP416001P1640	01	T035/160	29	29	29	29	
		CR-PH SCREW M3X12 SST	3EHP416003P0312	01	T035/260	10	10	10	10	
	V	CR-PH SCREW M4X50	3EHP416003P0450	01	T035/472	10	10	10	10	
		CR-PH SCREW M6 X 20 SST	3EHP416003P0620	01	T035/269	94	94	94	94	
		CR-CS SCR. M4 x 12 SST	3EHP416004P0412	01	T035/238	05	05	05	05	
\top		HEX BOLT M10X50/26 SST	3EHP416001P1050	01	T035/417	30	30	30	30	
		HEX SCREW M8 x 30 SST	3EHP416001P0830	01	T035/456	52	52	52	52	
		HEX SCREW M10 x 45 SST	3EHP416001P1045	01	T035/460	10	10	10	10	
T		HEX SCREW M10 x 60 SST	3EHP416001P1060	01	T035/461	20	20	20	20	
\top		HEX SCREW M18 x 40 SST	3EHP416001P1840	01	T035/465	9	09	09	09	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		SPH SCREW M6x20	HBTB416288P0620	01	T035/468	10	10	10	10	
	= =	HEX NUT 0.8 D, M16 SST	NB332600P0515	01	T035/111	8	08	08	08	
		HEX SCREW M16X30 SST	3EHP416001P1630	01	T035/159	16	16	16	16	
	0	HEX SCREW M16X70 SST	3EHP416001P1670	01	T035/957	12	12	12	12	
		HEX. SCR. M12 x 60 SST	3EHP416001P1260	01	T035/169	4	4	4	4	1
		HEX. SCREW M4x20 SST	3EHP416003P0406	01	T035/480	8	8	8	8	
		HEX. SCREW M4x25 SST		01	T035/541	24	24	24	24	New C&D generated as per modification advice letter no. ELDD/3645 dated 18.07.24 issued by Dy.CEE/D-III with immediate effect .
\neg		CR-PH SCR. M4 x10 SST	3EHP416003P0410	01	T035/235	6	06	06	06	

S. Mondal 20.08.24 Prepared by JE/D

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SEE/Design



CATEGORY AMENDMENT FOR 3 PHASE LOCO

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AMENDMENT NO.: 1076

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	Q	TY/LOCO		DEMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNII	Cad No	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
		CR-CS SCREW M6X20 SST	3EHP416004P0620	01	T035/242	12	12	12	12	
		HEX SCREW M6 x 25 SST	3EHP416001P0625	01	T035/173	70	70	70	70	
		Hex Head Screw M8x35 SST	3EHP 416001P0835	01	T035/516	27	27	27	27	
		CR-CS Screw M4x20 SST	St.Steel Gr AISI-304	01	T035/513	10	10	10	10	
		Hex Head Screw M4x25 SST	IS:1367 PT-14, A2-70	01	T035/527	24	24	24	24	
		HEX SCREW M8X120 SST	NB312450P0327	01	T035/164	3	03	03	03	
		HEX SCREW M8X130 SST	NB312450P0328	01	T035/165	3	03	03	03	
		HEX SCREW M10X80 SST	3EHP416001P1080	01	T035/462	4	04	04	04	
		HEX SCR. M5X25 SST	3EHP416001P0525	01	T035/954	22	22	22	22	
		CR-PH SCR.M4X8 SST	3EHP416003P0408	01	T035/234	10	10	10	10	
	•	SCREW PHILIPS CSK HD.M5X30X0.8P	182-00232-008	01	T035/956	10	10	10	10	
		HEX SCREW M 16X70 SST	3EHP416001P1670	01	T035/957	12	12	12	12	
		HEX SCREW M 16X25 SST	3EHP416001P1625	01	T035/958	6	06	06	06	
		HEX SCREW M 16X35 SST		01	T035/542	2	02	02	02	New C&D generated as per modification advice letter no. ELDD/3645 dated 18.07.24 issued by Dy.CEE/D-III with immediate effect .

Copy to:

1. CEE/LOCO 2.Dy.CEE/EL 3.Dy.CME/ELA 4.Dy.CMM/M-II 5. Dy.CMM/Depot 6. Dy.CEE/I&D/HWH 7. Dy.CEE/I&D/DLI 8. CQAM 9. SSE/Doc (Mech)

S. Mondal 20.02.24 Prepared by JE/D

Checked by SSE/D



Page 1 of 1 **AMENDMENT NO.: 1077**

AMM/3PL CLW/CRJ

Sub: Category Amendment for 3 phase Loco.

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	Q	TY/LOCO		REMARKS
NO	FL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	OIVIT	CADINO	C&D NO	WAG-9HC	WAP-7	WAP-5	REIWARNS
1	29350141	L/9/0009 WASHER (NON METALLIC)		03			Nil	1 Set	Nil	
		WASHER (NON METALLIC) FIBRE INSULATION ID18.2xOD39.7x2.5 Thk	1209-18.406-131 Ref.1 Alt1	01	T308/047	32	Nil	32	Nil	
		WASHER (NON METALLIC) FIBRE INSULATION ID6.2xOD14.5x0.75 Thk	1209-18.406-131 Ref.2 Alt1	01	T315/207	4	Nil	4	Nil	Quantity for WAG-9HC have been deleted a per modification advice no. ELDD/3610/Pt.
		WASHER (NON METALLIC) FIBRE INSULATION ID12xOD30x1.5 Thk	1209-18.406-131 Ref. 3 Alt1	01	T315/206	12	Nil	12	Nil	Category Amendment dated 12.08.24 with immediate effect .
se ²		WASHER NYLON ID9xOD22x3 Thk	1209-18.406-123 Ref.5 Alt. 1	01	T310/098	4	Nil	4	Nil	
		WASHER BLACK NEOPRENE O/D14xI/D6 x3 thk.	182-01085-001	01	T309/245	2	Nil	2	Nil	
× .			182-01085-001 All other det				Nil	2	Nil	•

Copy to:

1. CEE/LOCO 2.Dy.CME/ELA

3.Dy.CEE/EL

4.Dy.CMM/M-II

5. Dy.CMM/Depot 6. Dy.CEE/I&D/HWH

7. Dy.CEE/I&D/DLI

8. CQAM

9. SSE/Doc (Mech)

SSE/D

Checked by SSE/D

Reviewed by SEE/Design

Dy.CEE/D-III

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AMENDMENT NO.: 1078

AMM/3PL CLW/CRJ

Sub: Category Amendment for 3 phase Loco.

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	Q	TY/LOCO		DEMANG
NO		CAT. NO. & DESCRIPTION	DRG/3FEC NO	OIVII	Cad No	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
1	29230147	S/9/0025 Brass pipe fittings for E-70 brake system for WAG-9HC	CLW/TS/99/CF/5 Alt.8	03			1 Set	Nil	Nil	
Я .	•	UNION TEE 3/8"x3/8"x3/8"	1209-18.406-103 Ref. 2 Alt.7	01	T309/005 T309/364	7 4	11	Nil	Nil	Qty. against C&D No.T309/005 have been increased from '5' to '7' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		3/8"TUBEx 3/8" BSPT MALE CONNC.	1209-18.406-100 Ref. 3 Alt. 7	01	T327/137 T309/033 T309/093 T309/297	2 16 4 4	26	Nil	Nil	Qty. against C&D No.T309/033 have been increased from '7' to '16' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
	a af	MALE CONNEC. 1/2" BSPTx1/2" TUBE	1209-18.406-100 Ref. 6 Alt. 7	01	T309/034 T309/098 T309/119 T309/381	9 3 3 4	19	Nil	INII	Qty. against C&D No.T309/034 have been increased from '3' to '9' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		FEMALE CONNECTOR (NYLON TUBE) Dia 6 TUBE x 3/8" BSPP	1209-18.406-107 Ref. 2 Alt. 6	01	T309/124 T309/295	9	11	Nil		Qty. against C&D No.T309/124 have been increased from '8' to '9' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		Male Connector (Nylon Tube) Dia 6 Tube x 3/8" BSPT	1209-18.406-108 Ref. 2 Alt. 6	01	T309/123 T309/291	13	15	Nil		Qty. against C&D No.T309/123 have been increased from '10' to '13' as per modificat advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.

S. Mondal 23.08.24 Prepared by JE/D

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AMENDMENT NO.: 1078

SL	PL, NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	Q	TY/LOCO		
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
		3/8" Tube to 3/8" BSPT Male Elbow	1209-18.406-101 Ref. 2 Alt. 6	01	T309/018 T309/089	6 2	8	Nil	Nil	Qty. against C&D No.T309/018 have been increased from '4' to '6' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		Female Tee 3/8" BSPP	3/PLW/EL/SK-038	01	T309/537	6	6	Nil	Nil	
		Female Tee 1/2" BSPP	3/PLW/EL/SK-039	01	T309/538	4	4	Nil	Nil	New C&D No. generated as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect .
		Hex. Plug 3/8" BSPT	3/PLW/EL/SK-040	01	T309/539	2	2	Nil	Nil	
		Hex. Plug 1/2" BSPT	3/PLW/EL/SK-041	01	T309/540	4	4	Nil	Nil	
		Hex. Nipple 3/8" BSPT x 3/8" BSPT	3/PLW/EL/SK-042	01	T309/541	4	4	Nil	Nil	
		Red Hex. Nipple 1/2" BSPT x 3/8" BSPT	3/PLW/EL/SK-043	01	T309/542	2	2	Nil	Nil	
			All other	rs rema	in same.					
2	29230354	S/9/0049 Brass Pipe fittings for CCB System OF WAG-9HC	CLW/TS/99/CF/5 Alt.8	03			1 Set	Nil	Nil	
		UNION TEE 3/8"x3/8"x3/8"	1209-18.406-103 Ref. 2 Alt.7	01	T309/439 T309/440	8 5	13	Nil	Nii	Qty. against C&D No.T309/439 have been increased from '6' to '8' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
3, 3,		3/8"TUBEx 3/8" BSPT MALE CONNC.	1209-18.406-100 Ref. 3 Alt. 7	01	T327/210 T309/431 T309/432 T309/433	2 17 4 5	28	Nil	Nil	Qty. against C&D No.T309/431 have been increased from '8' to '17' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		MALE CONNEC. 1/2" BSPT x 1/2" TUBE	1209-18.406-100 Ref. 6 Alt. 7	01	T309/457 T309/458 T309/459 T309/460	8 2 3 4	17	Nil	Nil	Qty. against C&D No.T309/457 have been increased from '2' to '8' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.

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Checked by SSE/D Sadduhusa 26/08/2024 Reviewed by SEE/Design



CATEGORY AMENDMENT FOR 3 PHASE LOCO

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AMENDMENT NO.: 1078

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	LINIT	C&D NO	QTY/ C&D NO	QTY/LOCO			REMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DKG/3FEC NO	UNIT			WAG-9HC	WAP-7	WAP-5	REMARKS
		FEMALE CONNECTOR (NYLON TUBE) Dia 6 TUBE x 3/8" BSPP	1209-18.406-107 Ref. 2 Alt. 6	01	T309/482 T309/483	9 2	11	Nil	Nil	Description have been changed and Qty. against C&D No.T309/482 have been increased from '8' to '9' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		Male Connector (Nylon Tube) dia 6 TUBE x 3/8" BSPT	1209-18.406-108 Ref. 2 Alt. 6	01	T309/480 T309/481	13 2	15	Nil	Nil	Qty. against C&D No.T309/480 have been increased from '10' to '13' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
	,	3/8" Tube to 3/8" BSPT Male Elbow	1209-18.406-101 Ref. 2 Alt. 6	01	T309/447 T309/448	5 2	7	Nil	Nil	Qty. against C&D No.T309/447 have been increased from '3' to '5' as per as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		Female Tee 3/8" BSPP	3/PLW/EL/SK-038	01	T309/543	6	6	Nil	Nil	
		Female Tee 1/2" BSPP	3/PLW/EL/SK-039	01	T309/544	4	4	Nil	Nil	
		Hex. Plug 3/8" BSPT	3/PLW/EL/SK-040	01	T309/545	2	2	Nil	Nil	New C&D No. generated as per modification
		Hex. Plug 1/2" BSPT	3/PLW/EL/SK-041	01	T309/546	4	4	Nil	Nil	advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect .
		Hex. Nipple 3/8" BSPT x 3/8" BSPT	3/PLW/EL/SK-042	01	T309/547	4	4	Nil	Nil	109.06.24 With immediate effect .
		Red Hex. Nipple 1/2" BSPT x 3/8" BSPT	3/PLW/EL/SK-043	01	T309/548	2	2	Nil	Nil	
			All other	rs rema	in same.					
3	29234967	S/11/0025 Brass pipe fittings for E-70 brake system for WAP-7	CLW/TS/99/CF/5 Alt.8	03			Nil	1 Set	Nil *	
		UNION TEE 3/8"x3/8"x3/8"	1209-18.406-103 Ref. 2 Alt.7	01	T309/005 T309/364	7 4	Nil	11	Nil	Qty. against C&D No.T309/005 have been increased from '5' to '7' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.

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AMENDMENT NO.: 1078

SL						QTY/	Q	TY/LOCO		DEMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
		3/8"TUBEx 3/8" BSPT MALE CONNC.	1209-18.406-100 Ref. 3 Alt. 7	01	T327/137 T309/033 T309/093 T309/297	2 17 4 4	Nil	27	Nil	Qty. against C&D No.T309/033 have been increased from '8' to '17' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		MALE CONNEC. 1/2" BSPTx1/2" TUBE	1209-18.406-100 Ref. 6 Alt. 7	01	T309/034 T309/098 T309/119 T309/381	10 2 3 4	Nil	19	Nil	Qty. against C&D No.T309/034 have been increased from '4' to '10' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		FEMALE CONNECTOR (NYLON TUBE) Dia 6 TUBE x 3/8" BSPP	1209-18.406-107 Ref. 2 Alt. 6	01	T309/124 T309/295	9	Nil	11	Nil	Qty. against C&D No.T309/124 have been increased from '8' to '9' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect .
		Male Connector (Nylon Tube) dia 6 TUBE x 3/8" BSPT	1209-18.406-108 Ref. 2 Alt. 6	01	T309/123 T309/291	13 2	Nil	15	Nil	Qty. against C&D No.T309/123 have been increased from '10' to '13' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		3/8" TUBE X 3/8" BSPT MALE ELBOW	1209-18.406-101 Ref-2 Alt.6	01	T309/018	8	Nil	8	Nil	Qty. against C&D No.T309/018 have been increased from '6' to '8' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		Female Tee 3/8" BSPP	3/PLW/EL/SK-038	01	T309/537	6	Nil	6	Nil	
		Female Tee 1/2" BSPP	3/PLW/EL/SK-039	01	T309/538	4	Nil	4	Nil	
		Hex. Plug 3/8" BSPT	3/PLW/EL/SK-040	01	T309/539	2	Nil	2	Nil	New C&D No. generated as per modification
		Hex. Plug 1/2" BSPT	3/PLW/EL/SK-041	01	T309/540	4	Nil	4	Nil	advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect .
	e	Hex. Nipple 3/8" BSPT x 3/8" BSPT	3/PLW/EL/SK-042	01	T309/541	4	Nil	4	Nil	
		Red Hex. Nipple 1/2" BSPT x 3/8" BSPT	3/PLW/EL/SK-043	01	T309/542	2	Nil	2	Nil	
			All othe	rs rema	ain same.					

5. Mondal 23.08.24

Prepared by JE/D

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CATEGORY AMENDMENT FOR 3 PHASE LOCO

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AMENDMENT NO.: 1078

SL					C&D NO	QTY/ C&D NO	QTY/LOCO			REMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT			WAG-9HC	WAP-7	WAP-5	REMARKS
4	29234979	S/11/0049 Brass Pipe fittings for CCB System of WAP-7 Loco	CLW/TS/99/CF/5 alt.8	03			Nil		Nil	
		UNION TEE 3/8"x3/8"x3/8"	1209-18.406-103 Ref. 2 Alt.7	01	T309/439 T309/440	8 5	Nil	13	Nil	Qty. against C&D No.T309/439 have been increased from '6' to '8' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
â		3/8"TUBEx 3/8" BSPT MALE CONNC.	1209-18.406-100 Ref. 3 Alt. 7	01	T327/210 T309/431 T309/432 T309/433	2 17 4 5	Nil	28	Nil	Qty. against C&D No.T309/431 have been increased from '8' to '17' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		MALE CONNEC. 1/2" BSPTx1/2" TUBE	1209-18.406-100 Ref. 6 Alt. 7	01	T309/457 T309/458 T309/459 T309/460	8 2 3 4	Nil	17	Nil	Qty. against C&D No.T309/457 have been increased from '2' to '8' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		FEMALE CONNECTOR (NYLON TUBE) Dia 6 TUBE x 3/8" BSPP	1209-18.406-107 Ref. 2 Alt. 6	01	T309/482 T309/483	9 2	Nil	11	Nil	Description have been changed and Qty. against C&D No.T309/482 have been increase from '8' to '9' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		Male Connector (Nylon Tube) dia 6 TUBE x 3/8" BSPT	. 1209-18.406-108 Ref. 2 Alt. 6	01	T309/480 T309/481	13 2	Nil	15	Nil	Qty. against C&D No.T309/480 have been increased from '10' to '13' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		3/8" Tube x 3/8" BSPT Male Elbow	1209-18.406-101 Ref. 2 Alt. 6	01	T309/447 T309/448	6 2	Nil	8	Nil	Qty. against C&D No.T309/447 have been increased from '4' to '6' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		Female Tee 3/8" BSPP	3/PLW/EL/SK-038	01	T309/543	6	Nil	6	Nil	New C&D No. generated as per modification
		Female Tee 1/2" BSPP	3/PLW/EL/SK-039	01	T309/544	4	Nil	4	Nil	advice letter no. ELDD/3610/Part-V dated
		Hex. Plug 3/8" BSPT	3/PLW/EL/SK-040	01	T309/545	2	Nil	2	Nil	09.08.24 with immediate effect.
		Hex. Plug 1/2" BSPT	3/PLW/EL/SK-041	01	T309/546	4	Nil	4	Nil	the state of the s

S. Mondal 23.08.24 Prepared by JE/D

23.08.24 Checked by SSE/D Reviewed by SEE/Design



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CATEGORY AMENDMENT FOR 3 PHASE LOCO

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AMENDMENT NO.: 1078

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	O	TY/LOCO		
NO	T L. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT		C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
		Hex. Nipple 3/8" BSPT x 3/8" BSPT	3/PLW/EL/SK-042	01	T309/547	, 4	Nil	4	Nil	
		Red Hex. Nipple 1/2" BSPT x 3/8" BSPT	3/PLW/EL/SK-043	01	T309/548	2	Nil	2	Nil	
			All other	s rema	ain same.					
5	29180089	V/9/0015 Set of Isolating cocks		03			1 Set	1 Set	1 Set	Description have been changed as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		Isolating Cock 3/8" (Vented)	1209-18.306-195 Alt.2	01	T309/549 B309/361	4	4	4	4	New C&D No. generated as per modification
	,	Isolating Cock 3/8" (without vent)	1209-18.306-195 Alt.2	01	T309/550 B309/362	2 2	2	2	2	advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect .
			All others	s rema	in same.					
6	29170114	T/9/0003C Tube Cu. 9.52 (3/8") O/Dx1.245 mm WT x 6 Mtr. Lg. (Weight/Mtr = 0.288 Kg.)	CLW/MS/3/030 Alt 12	22	T331/011 T309/087 T327/146 T309/166 T309/317 B309/363	1 23.2 144.9/16 24 /12 12 1.2	205.1	64.2	1.2	Qty. against C&D No.T309/087 have been increased from '22' to '23.2' for WAG-9HC & WAP-7 and New C&D No. B309/363 generated for WAP-5 as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
			All others	s rema	in same.					
7	New PL No.	T/9/0003N Tube Cu. 9.52 (3/8") O/Dx1.245 mm WT x 6 Mtr. Lg. (Weight/Mtr = 0.288 Kg.)	CLW/MS/3/030 Alt 12	22	T327/233	233.73	233.73	Nil	Nil	Qty. against C&D No.T327/233 have been increased from '232.53' to '233.73' for WAG-9HC as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect .
			All others	rema	in same.				7	
8	29210010	S/9/0013 Clamps for WAG-9HC & WAP-7 for E-70 Brake System	CLW/MS/3/059 Alt6	03			1 Se	t	Nil	

S. Mondal Prepared by JE/D

Checked by SSE/D



CATEGORY AMENDMENT FOR 3 PHASE LOCO

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AMENDMENT NO.: 1078

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/	C	TY/LOCO		REMARKS
NO				Oldin	CADNO	C&D NO	WAG-9HC	WAP-7	WAP-5	
		TUBE CLAMP 3/8" DIA 11(In 2 halves)	1209-18.406-057 Ref.4 Alt.5	01	T309/102 T309/076 T304/054	47 180 10	237	237	Nil	Description have been changed and Qty. against C&D No.T309/102 have been increased from '45' to '47' for WAG-9HC & WAP-7 as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
			All other	s rema	in same.					
9	29210185	S/9/0086 Clamps for WAG-9HC & WAP-7 for CCB System	CLW/MS/3/059 Alt6	03			1 set	1 set	NIL	
		TUBE CLAMP 3/8" DIA 11(In 2 halves)	1209-18.406-057 Ref.4 Alt.5	01	T309/535 T309/536 T304/290	47 180 10	237	237	Nil	Description have been changed and Qty. against C&D No.T309/535 have been increased from '45' to '47' for WAG-9HC & WAP-7 as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
			All others	s rema	in same.					
10	29170771	S/9/0024 P.P.Comp. for WAG-9HC & WAP-7.	CLW/MS/3/065 Alt.10	03			1 Se	t	Nil	
		CUSHION - UNISTRUT	1209-18.406-117 Alt. 4		T304/094 T304/105 T309/016 T309/100 T327/151 T309/168 T304/142 T304/152 T304/160	2 23.38/33.3 8 1.6 1 0.46 0.16 0.4 0.1	30.1	40.1	Nil	Qty. against C&D No.T309/016 have been increased from '1.5' to '1.6' for WAG-9HC & WAP-7 as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
			All others	remai	n same.	1				

S. Mondal 23.08.24 Prepared by JE/D

23.08.2¢ Checked by SSE/D

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AMENDMENT NO.: 1078

SL		CAT NO 9 DESCRIPTION	ppg/spre.No		NIT C&D NO	QTY/	Q	TY/LOCO		REMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNII	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	KEIVIAKKS
11	29332011	M/9/0003 SCREW HEX.HEAD.		03			1 Set		Nil	
		HEX. SCREW M 6x16x1P Zn. Plated (Passivated)	IS:1364-S-8.8 Gr. A to IS:1367	01	T303/029 T303/053 T309/178 T304/140	4 8 56 4	(72+94) =166	(72+94) =166	NIL	Qty. against C&D No.T309/178 have been increased from '54' to '56' for WAG-9HC & WAP-7 as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect . Note for User Shop Column: 152 nos. for Shop No. 16 and 14 nos. for Shop No. 15 & 26
			All other	s rema	ain same.			1		
12	29310064	M/9/0013 Nyloc Nuts Hex.	CLW/MS/3/090 Alt.8	03			1 Se	et	Nil	
		NYLOC NUTS HEX. M6 x 1 P	182-00047-003 —— —— —— 182-00047-003 DO DO DO DO DO	01	T304/081 T309/084 T309/179 T331/003 T327/185 T309/227 T309/289 T304/141 T304/151 T304/159	142 407 Nil Nil Nil Nil Nil Nil Nil	549	549	Nil	Qty. against C&D No.T309/084 have been increased from '405' to '407' for WAG-9HC & WAP-7 as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
			All other	s rema	ain same.	4				
13	29235029	S/10/0005 Brass Pipe Fittings for WAP-5 for E-70 Brake System	CLW/TS/99/CF/5 Alt.8	03			Nil	Nil	1 Set	
		UNION TEE 3/8"x3/8"x3/8"	1209-18.406-103 Ref2 Alt7	01	B309/015 B309/223	11 4	Nil	Nil	15	Qty. against C&D No.B309/015 have been increased from '9' to '11' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.

5. Mondal 23.08.24

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23.08.29 Checked by SSE/D



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AMENDMENT NO.: 1078

SL						QTY/	Q	TY/LOCO		
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
		3/8"TUBEx 3/8" BSPT MALE CONNC.	1209-18.406-100 Ref3 Alt7	01	B309/027 B309/125 B309/038 B309/217	15 4 2 6	Nil	Nil	27	Qty. against C&D No.B309/027 have been increased from '6' to '15' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
	8	MALE CONNEC. 1/2" BSPTx1/2" TUBE	1209-18.406-100 Ref6 Alt7	01	B309/063 B309/164 B309/105	10 2 2	Nil	Nil	14	Qty. against C&D No.B309/063 have been increased from '4' to '10' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
	٠	FEMALE CONNECTOR (NYLON TUBE) Dia 6 TUBE x 3/8" BSPP	1209-18.406-107 Ref2 Alt6	01	B309/169 B309/211	9 2	Nil	Nil	11	Description have been changed and Qty. against C&D No.B309/169 have been increased from '8' to '9' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
8		Male Connector (Nylon Tube) dia 6 TUBE x 3/8" BSPT	1209-18.406-108 Ref2 Alt6	01	B309/168 B309/210	15 2	Nil	Nil	17	Qty. against C&D No.B309/168 have been increased from '12' to '15' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		3/8" Tube x 3/8" BSPT Male Elbow	1209-18.406-101 Ref2 Alt6	01	B309/096	8	Nil	Nil	8	Qty. against C&D No.B309/096 have been increased from '6' to '8' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect .
		Female Tee 3/8" BSPP	3/PLW/EL/SK-038	01	B309/364	6	Nil	Nil	6	New C&D No. generated as per modification advice letter no. ELDD/3610/Part-V dated
		Female Tee 1/2" BSPP	3/PLW/EL/SK-039	01	B309/365	4	Nil	Nil	4 👯	09.08.24 with immediate effect .
		Hex. Plug 3/8" BSPT	3/PLW/EL/SK-040	01	B309/366	2	Nil	Nil	2	
		Hex. Plug 1/2" BSPT	3/PLW/EL/SK-041	01	B309/367	4	Nil	Nil	4	4

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23 .08.24 Checked by SSE/D





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AMENDMENT NO.: 1078

SL					CAD NO	QTY/ C&D NO	QTY/LOCO			REMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO		WAG-9HC	WAP-7	WAP-5	REMARKS
		Hex. Nipple 3/8" BSPT x 3/8" BSPT	3/PLW/EL/SK-042	01	B309/368	4	Nil	Nil	4	
		Red Hex. Nipple 1/2" BSPT x 3/8" BSPT	3/PLW/EL/SK-043	01	B309/369	2	Nil	Nil	2	
		**	All othe	rs rema	ain same.					
14	29234955	S/10/0054 Brass pipe fittings for CCB System for WAP-5 loco	CLW/TS/99/CF/5 Alt.8	03			Nil	Nil	1 Set	Description have been changed as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
	,	UNION TEE 3/8"x3/8"x3/8"	1209-18.406-103 Ref2 Alt7	01	B309/271 B309/272 B309/273	11 4 2	Nil	Nil	17	Qty. against C&D No.B309/271 have been increased from '9' to '11' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		3/8"TUBEx 3/8" BSPT MALE CONNC.	1209-18.406-100 Ref3 Alt7	01	B309/263 B309/264 B309/265 B309/266	15 4 2 6	Nil	Nil	27	Qty. against C&D No.B309/263 have been increased from '6' to '15' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		MALE CONNEC. 1/2" BSPTx1/2" TUBE	1209-18.406-100 Ref6 Alt7	01	B309/313 B309/314 B309/315 B309/ 316	10 2 2 2	Nil	Nil	16	Qty. against C&D No.B309/313 have been increased from '4' to '10' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		FEMALE CONNECTOR (NYLON TUBE) Dia 6 TUBE x 3/8" BSPP	1209-18.406-107 Ref2 Alt6	01	B309/281 B309/282	9 2	Nil	Nil	11	Description have been changed and Qty. against C&D No.B309/281 have been increased from '8' to '9' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
	,	Male Connector (Nylon Tube) dia 6 TUBE x 3/8" BSPT	1209-18.406-108 Ref2 Alt6	01	B309/279 B309/280	15 2	Nil	Nil	17	Qty. against C&D No.B309/279 have been increased from '12' to '15' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.

5. Mondal 23.08.24

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AMENDMENT NO.: 1078

SL					cap No	QTY/	Q	TY/LOCO		DESMADUS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REMARKS
		3/8" Tube x 3/8" BSPT Male Elbow	1209-18.406-101 Ref2 Alt6	01	B309/301	6	Nil	Nil	6	Qty. against C&D No.B309/301 have been increased from '4' to '6' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
		Female Tee 3/8" BSPP	3/PLW/EL/SK-038	01	B309/370	6	Nil	Nil	6	
		Female Tee 1/2" BSPP	3/PLW/EL/SK-039	01	B309/371	4	Nil	Nil	4	1
		Hex. Plug 3/8" BSPT	3/PLW/EL/SK-040	01	B309/372	2	Nil	Nil	2	Now COD No reported as not modification
		Hex. Plug 1/2" BSPT	3/PLW/EL/SK-041	01	B309/373	4	Nil	Nil	4	New C&D No. generated as per modification advice letter no. ELDD/3610/Part-V dated
,		Hex. Nipple 3/8" BSPT x 3/8" BSPT	3/PLW/EL/SK-042	01	B309/374	4	Nil	Nil	4	09.08.24 with immediate effect .
		Red Hex. Nipple 1/2" BSPT x 3/8" BSPT	3/PLW/EL/SK-043	01	B309/375	2	Nil	Nil	2	
			All other	rs rema	ain same.					
15	29235078	S/10/0013 Clamps	CLW/MS/10/045 Alt. 2	03			Nil	Nil	1 Set	
		TUBE CLAMP 3/8" DIA 11 (In 2 halves)	1209-18.406-057 Ref. 4 Alt.5	01	B304/059 B309/110 B309/129	17 190 50	Nil	Nil	257	Description have been changed and Qty. against C&D No.B304/059 have been increased from '15' to '17' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
	11		All othe	rs rema	ain same.					
16	29175008	S/10/0003 Polypropelene Components	CLW/MS/10/014 Alt.	03			Nil	Nil	1 Set	
		CUSHION - UNISTRUT	1209-18.406-117	22	B242/101 B304/060 B304/125 B309/376	7 38 1 0.1	Nil	Nil	46.1 🙌	New C&D No.B309/376 have been generated as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
			All othe	rs rema	ain same.					

5. Mondal 23.08.24 Prepared by JE/D

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AMENDMENT NO.: 1078

SL		CAT NO 2 DESCRIPTION	DRG/SPEC NO		IT C&D NO	QTY/	Q	TY/LOCO		REMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	
17	29335360	M/10/0003 Screw Hex. Head	CLW/MS/10/ 054 Alt. 5	03			Nil	Nil	1 Set	
		HEX. SCREW M 6x16x1P Zn. Plated (Passivated)	IS: 1364 to IS:1367,P- 8.8 GrA	01	B304/123 B309/215	4 6	Nil	Nil	10	Qty. against C&D No.B309/215 have been increased from '4' to '6' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect.
			All other	s rema	ain same.					
18	29315153	M/10/0013 Nyloc Nut Hex. Hd.	CLW/MS/10/058 Alt. 4	03			Nil	Nil	1 Set	
	•	NYLOC NUTS HEX. M6 x 1 P	1209-07.329-038 Ref.4 182- 00063-005	01	B242/053 B242/064 B309/133 B331/004 B331/012 B304/118 B309/187 B304/124 B309/213 B304/160	10 7 141 60	Nil	Nil	395	Qty. against C&D No.B309/133 have been increased from '25' to '27' as per modification advice letter no. ELDD/3610/Part-V dated 09.08.24 with immediate effect .
			All other	s rem	ain same.					

Copy to:

1. CEE/LOCO 2.Dy.CME/ELA

3.Dy.CMM/M-II

4. Dy.CMM/Depot 5. Dy.CEE/I&D/HWH

6. Dy.CEE/I&D/DLI

7. CQAM

8. SSE/Doc (Mech)

S. Mondal 23.08.24 Prepared by JE/D

Checked by SSE/D



Page 1 of 1

AMENDMENT NO.: 1079

AMM/3PL CLW/CRJ

Sub: Category Amendment for 3 phase Loco.

SL						QTY/	QTY/LOCO			REMARKS
NO	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	C&D NO	WAG-9HC	WAP-7	WAP-5	REIVIARAS
1	29230366	S/9/0050 Steel Pipe fittings for WAG- 9HC (Shell Piping) for CCB Brake System	CLW/MS/3/068 Alt15	03			1 Set	Nil	Nil	
		MALE ADAPTOR 1" BSPTx1" PIPE	1209-18.406-021 Ref. 2 ALT.4	01	T304/218 T309/426	1 1	2	NIL		Qty. against C&D No.T304/218 have been increased from 'Nil' to '1' as per modification advice no. ELDD/3606/Part-IV dated 21.08:24 with immediate effect.
			All others	will ren	nain same.		11 11			

Copy to:

1. CEE/Loco 2.Dy.CME/ELA 3.Dy.CMM/M-II 4. Dy.CMM/Depot 5. Dy.CEE/I&D/HWH

6. Dy.CEE/I&D/DLI

7. CQAM

8. SSE/Doc (Mech)

SSE/D

SSE/D



Page 1 of 2 **AMENDMENT NO.: 1080**

AMM/3PL CLW/CRJ

Sub: Category Amendment for 3 phase Loco.

SL NO	DI NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/ C&D NO	QTY/LOCO			DEMARKS
	PL. NO						WAG-9HC	WAP-7	WAP-5	REMARKS
1	29171027	R/9/0130 Complete Shell Assy for WAG-9HC Locomotives	CLW/MS/3/152 Alt.10	03			1 Set	Nil	Nil	Note: i) Inhouse target for 2024-25 = 270 Loco Sets (170 L/Set for conventional WAG-9HC + 100 L/Sets for Twin Loco). ii) Balance quantity from trade. iii) Proposed target for 2025-26= 280 Loco Sets. iv) Manufacturing shop= ELF. This is as per modification advice no. ELDD/3611/Superstructure dated 22.08.2024 and
			All others w		PCME/CLW's L/No.Mech/2/EL(Prod.) dated 13.08.2 with immediate effect.					
2	29100460	R/9/0104 Bolster Assy. for WAG-9HC	CLW/MS/3/154 Alt-2	03			1 Set	Nil	Nil	Note: i) Inhouse target for 2024-25 = 30 Loco Sets. ii) Balance quantity from trade. iii) Proposed target for 2025-26= 30 Loco Sets. iv) Manufacturing shop = MFG. v) Purchased quantities to be calculated by subtractif the purchased qty of loco shell vide category no.R/9/0130 from trade and subtracting the shop capacity. This is as per modification advice no.
		All others will remain same.								ELDD/3611/Superstructure dated 22.08.2024 and PCME/CLW's L/No.Mech/2/EL(Prod.) dated 13.08.24 with immediate effect.

Prepared by SSE/D

Checked by SSE/D Reviewed by SEE/Design

Issued by Dy.CEE/D-III

CATEGORY AMENDMENT FOR 3 PHASE LOCO

Page 2 of 2

AMENDMENT NO.: 1080

SL	PL. NO	CAT. NO. & DESCRIPTION	DRG/SPEC NO	UNIT	C&D NO	QTY/ C&D NO	QTY/LOCO			REMARKS	
NO							WAG-9HC	WAP-7	WAP-5	REMARKS	
3	29120240	R/9/0102 Head Stock Assy. FOR WAG-9HC	CLW/MS/3/154 Alt-2	03			1 Set	Nil	Nil	Note: i) Inhouse target for 2024-25 = 30 Loco Sets . ii) Balance quantity from trade. iii) Proposed target for 2025-26= 30 Loco Sets . iv) Manufacturing shop = MFG. v) Purchased quantities to be calculated by subtractin the purchased qty of loco shell vide category no.R/9/0130 from trade and subtracting the shop capacity. This is as per modification advice no.	
	•	All others will remain same.								ELDD/3611/Superstructure dated 22.08.2024 and PCME/CLW's L/No.Mech/2/EL(Prod.) dated 13.08.24 with immediate effect.	

Copy to:

1. CEE/Loco 2.CME/Mfg. 3. Dy.CME/ELF 4.Dy.CMM/M-II 5. Dy.CMM/Depot 6. Dy.CEE/I&D/HWH 7. Dy.CEE/I&D/DLI 8. CQAM 9. SSE/Doc (Mech)



Prepared by SSE/D Checked by SSE/D Reviewed by SEE/Design

Issued by Dy.CEE/D-III

AMM/3PL CLW/CRJ

Sub: Category Amendment for 3 phase Loco.

Please incorporate the following amendment sheet for the said loco. This is for your kind information and necessary action may please be taken from your end. SL QTY/LOCO C&D QTY/ PL. NO CAT. NO. & DESCRIPTION DRG/SPEC NO UNIT NO REMARKS WAG-NO C&D NO WAP-7 WAP-5 9HC Note: R/9/0140 i) Inhouse target for 2024-25 = 60 Loco Sets . **Bogie Frame Complete for** CLW/MS/3/BOGIE 29100422 ii) Balance qty from trade. 03 1 Set 3-Phase Co-Co Locomotive 1 Set Nil /003 Alt.3 iii) Proposed target for 2025-26= 60 Loco Sets. (Type WAG-9HC & WAP-7) iv) Manufacturing shop will remain same. Notes have been revised as per modification advice no. ELDD/3751/Pt./129 Vol.3 dated 26.08.2024 issued by All others will remain same. Dy.CEE/D-I with immediate effect. Note: i) Inhouse Production target for the year 2024-2025 & R/9/0094 29100367 1209-01.415-007 Alt.2 01 12 12 onwards = 150 loco sets. This is as per modification advice Spacer letter no.ELDD/3751/Pt./129/Vol-3; dated 26.08.2024 issued by Dy.CEE/D-I with immediate effect. ii) Manufacturing spares are taken@ 5% vide letter no All others will remain same. ELDD/3751/CAT/116 DT 20.08.13 R/9/0091 i) Inhouse Production target for the year 2024-2025 & 29100380 **Torque Support for** 03 1 Set 1 Set onwards = 150 loco sets. This is as per modification advice WAG-9HC/WAP-7 letter no.ELDD/3751/Pt./129/Vol-3;dated 26.08.2024 issued by Dy.CEE/D-I with immediate effect. ii) Manufacturing spares are taken@ 5% vide letter no All others will remain same. ELDD/3751/CAT/116 DT 20.08.13

Copy to:

1. CEE/Loco 2.CME/Mfg 3.Dy.CME/ELB 4.Dy.CMM/M-II 5. Dy.CMM/Depot 6. Dy.CEE/I&D/HWH

7. Dy.CEE/I&D/DLI

8. CQAM

9. SSE/Doc (Mech)

Prepared by SSE/D Checked by SSE/D

Reviewed by SEE/Design

Issued by by.CEE/D-III