

No. ELDD/3651

AMENDMENT NO: -E332 DATE: As Signed

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	N/1/0113a	29610333	T031/298	SHRINKDOWN SLEEVE 6.4 X 0.28 PE5 BK for Panel section	CLW/ES/3/0154/T	22	26.00	26.00	1. SHRINKDOWN SLEEVE 6.4 X 0.28 PE5 BK has been divided in 03 parts
1.1	N/1/0113b	29610333	T031/298	SHRINKDOWN SLEEVE 6.4 X 0.28 PE5 BK for Harness section	CLW/ES/3/0154/T	22	NIL	NIL	with same PL No. and Same C&D No.  2. SHRINKDOWN SLEEVE 12.7 x 0.28
1.2	N/1/0113c	29610333	T031/298	SHRINKDOWN SLEEVE 6.4 X 0.28 PE5 BK for Other section	CLW/ES/3/0154/T	22	1.00	1.00	PE5 BK has been divided in 03 parts with same PL No. and Same C&D No.
2	N/2/0113a	29610503	T031/389	SHRINKDOWN SLEEVE 12.7 x 0.28 PE5 BK for Panel section	CLW/ES/3/0154/T	22	10.00	10.00	3. SD SLEEVE 19.0X0.35-PE 5 BK habeen divided in 03 parts with same PL
2.1	N/2/0113b	29610503	T031/389	SHRINKDOWN SLEEVE 12.7 x 0.28 PE5 BK for Harness section	CLW/ES/3/0154/T	22	10.00	10.00	been divided in 03 parts with same PL No. and Same C&D No. 4. SHRINKDOWN SLEEVE 25.4 X 0.3
2.2	N/2/0113c	29610503	T031/389	SHRINKDOWN SLEEVE 12.7 x 0.28 PE5 BK for Other section	CLW/ES/3/0154/T	22	1.00	1.00	PE5 BK has been divided in 03 parts with same PL No. and Same C&D No.
3	N/3/0113a	29610515	T023/069	SD SLEEVE 19.0X0.35-PE 5 BK for Panel section	CLW/ES/3/0154/T	22	2.00	2.00	(a) Remarks for sl.no. 1 ,2,3,4- Used by Panel section. Hence,
3.1	N/3/0113b	29610515	T023/069	SD SLEEVE 19.0X0.35-PE 5 BK for Harness section	CLW/ES/3/0154/T	22	3.00	3.00	Procurement quantity as per Inhouse panel production target.
3.2	N/3/0113c	29610515	T023/069	SD SLEEVE 19.0X0.35-PE 5 BK for Other section	CLW/ES/3/0154/T	22	2.50	2.50	(b) Remarks for sl.no. 1.1, 2.1,3.1,4.1-
4.	N/4/0113a	29610527	T021/222	SHRINKDOWN SLEEVE 25.4 X 0.38 PE5 BK for Panel section	CLW/ES/3/0154/T	22	4.00	4.00	Used by Harness section. Hence, Procurement quantity as per Inhouse Harness production target.
4.1	N/4/0113b	29610527	T021/222	SHRINKDOWN SLEEVE 25.4 X 0.38 PE5 BK for Harness section	CLW/ES/3/0154/T	22	6.00	6.00	(c) Remarks for sl.no. 1.2, 2.2,3.2,4.2-
4.2	N/4/0113c	29610527	T021/222	SHRINKDOWN SLEEVE 25.4 X 0.38 PE5 BK for Other section	CLW/ES/3/0154/T	22	NIL	NIL	Used by Other section, Hence procurement quantity for all loco (In-house & Out sourced both).

(SSE/Drg.) 5. 6.25 Prepared by (SSE/Drg.) Checked by (SEE/Design) Reviewed By

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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
5	N/5/0113a	29610539	T017/300	SHRINKDOWN SLEEVE 25.4 X 0.38 PE5 TR for Panel Section.	CLW/ES/3/0154/T	22	4.00	4.00	5. SHRINKDOWN SLEEVE 25.4 X 0.38
5.1	N/5/0113b	29610539	T017/300	SHRINKDOWN SLEEVE 25.4 X 0.38 PE5 TR for Harness Section.	CLW/ES/3/0154/T	22	4.00	4.00	PE5 TR has been divided in 03 parts with same PL No. and Same C&D No.
5.2	N/5/0113c	29610539	T017/300	SHRINKDOWN SLEEVE 25.4 X 0.38 PE5 TR for Other Section.	CLW/ES/3/0154/T	22	NIL	NIL /	6. SHRINKDOWN SLEEVE 2.4 x 0.22 PE5 G/YEL has been divided in 03 parts
6	N/6/0113a	29610540	T030/849	SHRINKDOWN SLEEVE 2.4 x 0.22 PE5 G/YEL for Panel Section	CLW/ES/3/0154/T	22	NIL	NIL	with same PL No. and Same C&D No.
6.1	N/6/0113b	29610540	T030/849	SHRINKDOWN SLEEVE 2.4 x 0.22 PE5 G/YEL for Harness Section	CLW/ES/3/0154/T	22	NIL	NIL (	7. SD SLEEVE 6.4 x 0.28 PE5 G/YEL has been divided in 03 parts with same
6.2	N/6/0113c	29610540	T030/849	SHRINKDOWN SLEEVE 2.4 x 0.22 PE5 G/YEL for Other Section	CLW/ES/3/0154/T	22	NIL	NIL	PL No. and Same C&D No.  8. SHRINKDOWN SLEEVE 9.5 x 0.28 -
7	N/7/0113a	29610552	T034/236	SD SLEEVE 6.4 x 0.28 PE5 G/YEL for Panel Section	CLW/ES/3/0154/T	22	2.00	2.00	PE5 G/YEL has been divided in 03 parts with same PL No. and Same C&D No.
7.1	N/7/0113b	29610552	T034/236	SD SLEEVE 6.4 x 0.28 PE5 G/YEL for Harness Section	CLW/ES/3/0154/T	22	2.00	2.00	9. SHRINKDOWN SLEEVE 12.7 x 0.28
7.2	N/7/0113c	29610552	T034/236	SD SLEEVE 6.4 x 0.28 PE5 G/YEL for Other Section	CLW/ES/3/0154/T	22	1.00	1.00	PE5 G/YEL has been divided in 03 parts with same PL No. and Same C&D No.
8	N/8/0113a	29610564	T030/281	SHRINKDOWN SLEEVE 9.5 x 0.28 - PE5 G/YEL for Panel Section.	CLW/ES/3/0154/T	22	NIL	NIL	(a) Remarks for sl.no.5,6,7,8,9- Used by Panel section. Hence,
8.1	N/8/0113b	29610564	T030/281	SHRINKDOWN SLEEVE 9.5 x 0.28 - PE5 G/YEL for Harness Section.	CLW/ES/3/0154/T	22	2.00	2.00	Procurement quantity as per Inhouse panel production target.
8.2	N/8/0113c	29610564	T030/281	SHRINKDOWN SLEEVE 9.5 x 0.28 - PE5 G/YEL for Other Section.	CLW/ES/3/0154/T	22	NIL	NIL /	(b) Remarks for sl.no.5.1,6.1, 7.1, 8.1,9.1-
9	N/9/0113a	29610576	T034/109	SHRINKDOWN SLEEVE 12.7 x 0.28 PE5 G/YEL for Panel section.	CLW/ES/3/0154/T	22	2.00	2.00	Used by Harness section. Hence, Procurement quantity as per Inhouse
9.1	N/9/0113b	29610576	T034/109	SHRINKDOWN SLEEVE 12.7 x 0.28 PE5 G/YEL for Harness section.	CLW/ES/3/0154/T	22	2.00	2.00	Harness production target.  (c) Remarks for sl.no.5.2,6.2,7.2,8.2,9.2-Used by Other section, Hence
9.2	N/9/0113c	29610576	T034/109	SHRINKDOWN SLEEVE 12.7 x 0.28 PE5 G/YEL for Other section.	CLW/ES/3/0154/T	22	NIL	NIL /	procurement quantity for all loco (In-house & Out sourced both).

(SSE/Drg.) Prepared by

(SSE/Drg.) Checked by

Sellyheless 05/06/2025 (SEE/Design) Reviewed By

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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
10	N/10/0113a	29610588	T031/117	SHRINKDOWN SLEEVE YEL/GREEN 3/1.5 for Panel section	CLW/ES/3/0154/T	22	NIL	NIL /	10. SHRINKDOWN SLEEVE YEL/GREEN 3/1.5 has been divided in
10.1	N/10/0113b	29610588	T031/117	SHRINKDOWN SLEEVE YEL/GREEN 3/1.5 for Harness section	CLW/ES/3/0154/T	22	NIL	NIL	03 parts with same PL No. and Same C&D No.
10.2	N/10/0113c	29610588	T031/117	SHRINKDOWN SLEEVE YEL/GREEN 3/1.5 for Other section	CLW/ES/3/0154/T	22	NIL	NIL	11. SHRINKDOWN SLEEVE YEL/GREEN 6/3 has been divided in 03
11	N/11/0113a	29610590	T034/061	SHRINKDOWN SLEEVE YEL/GREEN 6/3 for Panel section	CLW/ES/3/0154/T	22	NIL	NIL	parts with same PL No. and Same C&D No.
11.1	N/11/0113b	29610590	T034/061	SHRINKDOWN SLEEVE YEL/GREEN 6/3 for Harness section	CLW/ES/3/0154/T	22	NIL	NIL	12. S.D. SLEEVE YEL/GREEN 26/13 has been divided in 03 parts with same
11.2	N/11/0113c	29610590	T034/061	SHRINKDOWN SLEEVE YEL/GREEN 6/3 for Other section	CLW/ES/3/0154/T	22	NIL	NIL /	PL No. and Same C&D No.
12	N/13/0113a	29610618	T034/074	S.D. SLEEVE YEL/GREEN 26/13 for Panel Section	CLW/ES/3/0154/T	22	0.50	0.50	13. AD HESIVE SHRINKDOWN SLEEVE 16/4 has been divided in 03 parts with same PL No. and Same C&D
12.1	N/13/0113b	29610618	T034/074	S.D. SLEEVE YEL/GREEN 26/13 for Harness Section	CLW/ES/3/0154/T	22	1.00	1.00	No.
12.2	N/13/0113c	29610618	T034/074	S.D. SLEEVE YEL/GREEN 26/13 for Other Section	CLW/ES/3/0154/T	22	NIL	NIL <	14. SHRINKDOWN SLEEVE 24/6 has been divided in 03 parts with same PL No. and Same C&D No.
13	N/14/0113a	29610620	T030/739	ADHESIVE SHRINKDOWN SLEEVE 16/4 for Panel Section.	CLW/ES/3/0154/T	22	2.00	2.00	(a) Remarks for sl.no. 10,11,12,13,14-
13.1	N/14/0113b	29610620	T030/739	ADHESIVE SHRINKDOWN SLEEVE 16/4 for Harness Section.	CLW/ES/3/0154/T	22	2.00	2.00	Used by Panel section. Hence, Procurement quantity as per Inhouse
13.2	N/14/0113c	29610620	T030/739	ADHESIVE SHRINKDOWN SLEEVE 16/4 for Other Section.	CLW/ES/3/0154/T	22	0.50	0.50	panel production target.  (b) Remarks for sl.no.
14	N/15/0113a	29610631	T031/365	SHRINKDOWN SLEEVE 24/6 for Panel Section	CLW/ES/3/0154/T	22	5.00	5.00	10.1,11.1,12.1,13.1, 14.1- Used by Harness section. Hence, Procurement quantity as per Inhouse
14.1	N/15/0113b	29610631	T031/365	SHRINKDOWN SLEEVE 24/6 for Harness Section	CLW/ES/3/0154/T	22	5.00	5.00	Harness production target. (c) Remarks for sl.no.
14.2	N/15/0113c	29610631	T031/365	SHRINKDOWN SLEEVE 24/6 for Other Section	CLW/ES/3/0154/T	22	4.50	4.50	10.2,11.2,12.2,13.2, 14.2- Used by Other section, Hence procurement quantity for all loco (In-house & Out sourced both).

(SSE/Drg.) 5.6, 25 Prepared by (SSE/Drg.) Checked by

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15	N/17/0113a	29610667	T021/116	ADHESIVE SD SLEEVE 12/3 for Panel Section.	CLW/ES/3/0154/T	22	1.50	1.50	15. ADHESIVE SD SLEEVE 12/3 has
15.1	N/17/0113b	29610667	T021/116	ADHESIVE SD SLEEVE 12/3 for Harness Section.	CLW/ES/3/0154/T	22	2.00	2.00	been divided in 03 parts with same PL No. and Same C&D No.
15.2	N/17/0113c	29610667	T021/116	ADHESIVE SD SLEEVE 12/3 for Other Section.	CLW/ES/3/0154/T	22	2.00	2.00	16. ADHESIVE SD SLEEVE 32/8 has been divided in 03 parts with same
16	N/18/0113a	29610679	T021/080	ADHESIVE SD SLEEVE 32/8 for Panel Section	CLW/ES/3/0154/T	22	NIL	NIL	PL No. and Same C&D No.  17. SHRINKDOWN SLEEVE 1 KYNAR
16.1	N/18/0113b	29610679	T021/080	ADHESIVE SD SLEEVE 32/8 for Harness Section	CLW/ES/3/0154/T	22	NIL	NIL /	has been has been divided in 03 parts with same PL No. and Same C&D No.
16.2	N/18/0113c	29610679	T021/080	ADHESIVE SD SLEEVE 32/8 for Other Section	CLW/ES/3/0154/T	22	3.50	3.50	18. SHRINKDOWN SLEEVE YEL/GREEN 12/6 has been divided in
17	N/19/0113a	29610680	T016/192	SHRINKDOWN SLEEVE 1 KYNAR for Panel Section	CLW/ES/3/0154/T	22	NIL	NIL	03 parts with same PL No. and Same C&D No.
17.1	N/19/0113b	29610680	T016/192	SHRINKDOWN SLEEVE 1 KYNAR for Harness Section	CLW/ES/3/0154/T	22	NIL	NIL	19. S.D. SLEEVE SIZE 18/BK has been
17.2	N/19/0113c	29610680	T016/192	SHRINKDOWN SLEEVE 1 KYNAR for Other Section	CLW/ES/3/0154/T	22	NIL	NIL	divided in 03 parts with same PL No. and Same C&D No.
18	N/20/0113a	29610692	T019/018	SHRINKDOWN SLEEVE YEL/GREEN 12/6 for Panel Section	CLW/ES/3/0154/T	22	NIL	NIL	(a) Remarks for sl.no. 15,16,17,18,19- Used by Panel section. Hence,
18.1	N/20/0113b	29610692	T019/018	SHRINKDOWN SLEEVE YEL/GREEN 12/6 for Harness Section	CLW/ES/3/0154/T	22	NIL	NIL	Procurement quantity as per Inhouse panel production target.
8.2	N/20/0113c	29610692	T019/018	SHRINKDOWN SLEEVE YEL/GREEN 12/6 for Other Section	CLW/ES/3/0154/T	22	NIL	NIL	(b) Remarks for sl.no. 15.1,16.1,17.1,18.1, 19.1-
19	N/28/0113a	29611295	T017/039	S.D. SLEEVE SIZE 18/BK for Panel Section	CLW/ES/3/0154/T	01	NIL	NIL	Used by Harness section. Hence, Procurement quantity as per Inhouse
9.1	N/28/0113b	29611295	T017/039	S.D. SLEEVE SIZE 18/BK for Harness Section	CLW/ES/3/0154/T	01	40.00	40.00	Hamess production target.  (c) Remarks for sl.no. 15.2,16.2,17.2,18.2, 19.2-
9.2	N/28/0113c	29611295	T017/039	S.D. SLEEVE SIZE 18/BK for Other Section	CLW/ES/3/0154/T	01	NIL		Used by Other section, Hence procurement quantity for all loco (In-house & Out sourced both).

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20	N/29/0113a	29610643	T017/350	ADHESIVE SHRINK DOWN SLEEVE SIZE 12/2.41 for Panel Section	CLW/ES/3/0154/T	22	NIL	NIL	20. ADHESIVE SHRINK DOWN SLEEVE SIZE 12/2.41 has been divided
20.1	N/29/0113b	29610643	T017/350	ADHESIVE SHRINK DOWN SLEEVE SIZE 12/2.41 for Harness Section	CLW/ES/3/0154/T	22	1.00	1.00	in 03 parts with same PL No. and Same C&D No.
20.2	N/29/0113c	29610643	T017/350	ADHESIVE SHRINK DOWN SLEEVE SIZE 12/2.41 for Other Section	CLW/ES/3/0154/T	22	NIL	NIL	21. FILLER SIZE 16 BLUE has been divided in 03 parts with same PL No.
21	N/1/0115a	29610760	T030/675	FILLER SIZE 16 BLUE for Panel section	CLW/ES/3/0154/T	01	NIL	NIL	and Same C&D No.
21.1	N/1/0115b	29610760	T030/675	FILLER SIZE 16 BLUE for Harness section	CLW/ES/3/0154/T	01	NIL	NIL /	22. FILLER SIZE 12 YELLOW has been divided in 03 parts with same PL No. and Same C&D No.
21.2	N/1/0115c	29610760	T030/675	FILLER SIZE 16 BLUE for Other section	CLW/ES/3/0154/T	01	NIL	NIL /	23. END SLEEVE PG - 16 - PE has
22	N/2/0115a	29610771	T030/075	FILLER SIZE 12 YELLOW for Panel section	CLW/ES/3/0154/T	01	NIL	NIL	been divided in 03 parts with same PL No. and Same C&D No.
22.1	N/2/0115b	29610771	T030/075	FILLER SIZE 12 YELLOW for Harness Section	CLW/ES/3/0154/T	01	NIL	NIL	24. END SLEEVE PG - 29 - PE has been divided in 03 parts with same PL
22.2	N/2/0115c	29610771	T030/075	FILLER SIZE 12 YELLOW for Other section	CLW/ES/3/0154/T	01	NIL	NIL	No. and Same C&D No.
23	N/15/0115a	29610783	T031/121	END SLEEVE PG - 16 - PE for Panel section	CLW/ES/3/0154/T	01	NIL	NIL	(a) Remarks for sl.no. 20,21,22,23,24- Used by Panel section. Hence, Procurement quantity as per Inhouse panel production target.
23.1	N/15/0115b	29610783	T031/121	END SLEEVE PG - 16 – PE for Harness section	CLW/ES/3/0154/T	01	NIL	NIL	(b) Remarks for sl.no.
3.2	N/15/0115c	29610783	T031/121	END SLEEVE PG - 16 – PE for Other section	CLW/ES/3/0154/T	01	NIL	NIL	20.1,21.1,22.1,23.1,24.1- Used by Harness section. Hence,
24	N/16/0115a	29610795	T031/118	END SLEEVE PG - 29 – PE for Panel Section	CLW/ES/3/0154/T	01	NIL	NIL	Procurement quantity as per Inhouse Harness production target.
4.1	N/16/0115b	29610795	T031/118	END SLEEVE PG - 29 – PE for Harness section	CLW/ES/3/0154/T	01	NIL	NIL	(c) Remarks for sl.no. 20.2,21.2,22.2,23.2,24.2- Used by Other section, Hence
4.2	N/16/0115c	29610795	T031/118	END SLEEVE PG - 29 – PE for Other section	CLW/ES/3/0154/T	01	NIL		procurement quantity for all loco, (In-house & Out sourced both).

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25	N/17/0115a	29610801	T017/035	END SLEEVE PG - 36 – PE for Panel Section	CLW/ES/3/0154/T	01	NIL	NIL	25 END SLEEVE PG - 36 – PE has
25.1	N/17/0115b	29610801	T017/035	END SLEEVE PG - 36 – PE for Harness section	CLW/ES/3/0154/T	01	NIL	NIL	been divided in 03 parts with same PL No. and Same C&D No.
25.2	N/17/0115c	29610801	T017/035	END SLEEVE PG - 36 – PE for Other section	CLW/ES/3/0154/T	01	NIL	NIL	26. END SLEEVE PG - 21- PE has been divided in 03 parts with same PL
26	N/18/0115a	29610813	T016/202	END SLEEVE PG - 21- PE for Panel Section	CLW/ES/3/0154/T	01	NIL	NIL	No. and Same C&D No.
26.1	N/18/0115b	29610813	T016/202	END SLEEVE PG - 21- PE for Harness Section	CLW/ES/3/0154/T	01	NIL	NIL	27. EXP. INSULATED TUBE 11/22 PA has been divided in 03 parts with same PL No. and Same C&D No.
26.2	N/18/0115c	29610813	T016/202	END SLEEVE PG - 21- PE for Other Section	CLW/ES/3/0154/T	01	NIL	NIL /	28. EXP. INSULATED TUBE 30/52 PA
27	N/3/0115a	29720436	T031/498	EXP. INSULATED TUBE 11/22 PA for Panel Section.	CLW/ES/3/0154/T	22	100.00	100.00	has been divided in 03 parts with same No. and Same C&D No.
27.1	N/3/0115b	29720436	T031/498	EXP. INSULATED TUBE 11/22 PA for Harness Section.	CLW/ES/3/0154/T	22	300.00	300.00	29. EXP. INSULATED TUBE 8/15 PA has been divided in 03 parts with same
27.2	N/3/0115c	29720436	T031/498	EXP. INSULATED TUBE 11/22 PA for Other Section.	CLW/ES/3/0154/T	22	NIL	NIL	PL No. and Same C&D No.
28.	N/4/0115a	29720448	T033/066	EXP. INSULATED TUBE 30/52 PA for Panel Section	CLW/ES/3/0154/T	22	50.00	50.00	(a) Remarks for sl.no. 25,26,27,28,29- Used by Panel section. Hence, Procurement quantity as per Inhouse
28.1	N/4/0115b	29720448	T033/066	EXP. INSULATED TUBE 30/52 PA for Harness Section	CLW/ES/3/0154/T	22	400.00	400.00	panel production target.  (b) Remarks for sl.no. 25.1,
28.2	N/4/0115c	29720448	T033/066	EXP. INSULATED TUBE 30/52 PA for Other Section	CLW/ES/3/0154/T	22	NIL	NIL	26.1,27.1,28.1,29.1- Used by Harness section. Hence, Procurement quantity as per Inhouse
29	N/5/0115a	29720450	T033/064	EXP. INSULATED TUBE 8/15 PA For Panel Section	CLW/ES/3/0154/T	22	NIL	NIL	Harness production target.
29.1	N/5/0115b	29720450	T033/064	EXP. INSULATED TUBE 8/15 PA For Harness Section	CLW/ES/3/0154/T	22	70.00	70.00	(c) Remarks for sl.no. 25.2, 26.2,27.2,28.2,29.2- Used by Other section, Hence
9.2	N/5/0115c	29720450	T033/064	EXP. INSULATED TUBE 8/15 PA For Other Section	CLW/ES/3/0154/T	22	NIL	NIL /	procurement quantity for all loco (In-house & Out sourced both).

(SSE/Drg.) 5.6.25 Prepared by (SSE/Drg.) 6 25 Checked by (SEE/Design) Reviewed By

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									DATE: As Signed
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
30	N/6/0115a	29720461	T033/065	EXP. INSULATED TUBE 18/32 PA for Panel Section	CLW/ES/3/0154/T	22	NIL	NIL	30. EXP. INSULATED TUBE 18/32 PA has been divided in 03 parts with same
30.1	N/6/0115b	29720461	T033/065	EXP. INSULATED TUBE 18/32 PA for Harness section	CLW/ES/3/0154/T	22	NIL	NIL	PL No. and Same C&D No.
30.2	N/6/0115c	29720461	T033/065	EXP. INSULATED TUBE 18/32 PA for Other section	CLW/ES/3/0154/T	22	NIL	NIL	31. EXP. INSULATED TUBE 10/15 P. has been divided in 03 parts with sam PL No. and Same C&D No.
31	N/8/0115a	29720485	T030/825	EXP. INSULATED TUBE 10/15 PA for Panel section	CLW/ES/3/0154/T	22	NIL	NIL	32. EXP. INSULATED TUBE 14//20 P.
31.1	N/8/0115b	29720485	T030/825	EXP. INSULATED TUBE 10/15 PA for Harness Section	CLW/ES/3/0154/T	22	NIL	NIL	has been divided in 03 parts with same PL No. and Same C&D No.
31.2	N/8/0115c	29720485	T030/825	EXP. INSULATED TUBE 10/15 PA for Other section	CLW/ES/3/0154/T	22	NIL	NIL	33. EXP. INSULATED TUBE 22/35 PA has been divided in 03 parts with same
32	N/9/0115a	29720497	T030/521	EXP. INSULATED TUBE 14//20 PA for Panel section	CLW/ES/3/0154/T	22	NIL	NIL	PL No. and Same C&D No.
32.1	N/9/0115b	29720497	T030/521	EXP. INSULATED TUBE 14//20 PA for Harness Section	CLW/ES/3/0154/T	22	NIL	NIL	34. EXP. INSULATED TUBE 28/40 PA has been divided in 03 parts with same F No. and Same C&D No.
32.2	N/9/0115c	29720497	T030/521	EXP. INSULATED TUBE 14//20 PA for Other section	CLW/ES/3/0154/T	22	NIL	NIL	(a) Remarks for sl.no.30, 31,32,33,34-
33	N/10/0115a	29720503	T029/265	EXP. INSULATED TUBE 22/35 PA for Panel Section	CLW/ES/3/0154/T	22	20.00	20.00	Used by Panel section. Hence, Procurement quantity as per Inhouse
33.1	N/10/0115b	29720503	T029/265	EXP. INSULATED TUBE 22/35 PA for Harness Section	CLW/ES/3/0154/T	22	600.00	600.00	panel production target.  (b) Remarks for sl.no. 30.1,31.1,
33.2	N/10/0115c	29720503	T029/265	EXP. INSULATED TUBE 22/35 PA for Other Section	CLW/ES/3/0154/T	22	NIL	NIL	32.1,33.1,34.1- Used by Harness section. Hence,
34.	N/11/0115a	29720515	T030/826	EXP. INSULATED TUBE 28/40 PA for Panel Section	CLW/ES/3/0154/T	22	NIL	NIL	Procurement quantity as per Inhouse Harness production target.
4.1	N/11/0115b	29720515	T030/826	EXP. INSULATED TUBE 28/40 PA for Harness Section	CLW/ES/3/0154/T	22	NIL	NIL	(c) Remarks for sl.no. 30.2,31.2, 32.2,33.2,34.2- Used by Other section, Hence
4.2	N/11/0115c	29720515	T030/826	EXP. INSULATED TUBE 28/40 PA for Other section	CLW/ES/3/0154/T	22	NIL	NIL	procurement quantity for all loco (In-house & Out sourced both).

(SSE/Drg.) 5.6.25 Prepared by (SSE/Drg.) 23 Checked by

05(°6(202 (SEE/Design) Reviewed By

No. ELDD/3651

AMENDMENT NO: -E332

	.00/3651	T							DATE: As Signed
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
35	N/12/0115a	29720527	T033/067	EXP. INSULATED TUBE 70/91 PA for Panel section	CLW/ES/3/0154/T	22	NIL	NIL /	
35.1	N/12/0115b	29720527	T033/067	EXP. INSULATED TUBE 70/91 PA for Harness section	CLW/ES/3/0154/T	22	NIL	NIL /	35 EXP. INSULATED TUBE 70/91 PA has been divided in 03 parts with same
35.2	N/12/0115c	29720527	T033/067	EXP. INSULATED TUBE 70/91 PA for Other section.	CLW/ES/3/0154/T	22	NIL	NIL	PL No. and Same C&D No.  36. EXP. INSULATED TUBE 6/10 PA
36	N/13/0115a	29720965	T019/039	EXP. INSULATED TUBE 6/10 PA for Panel Section	CLW/ES/3/0154/T	22	NIL	NIL	has been divided in 03 parts with same PL No. and Same C&D No.
36.1	N/13/0115b	29720965	T019/039	EXP. INSULATED TUBE 6/10 PA for Harness section	CLW/ES/3/0154/T	22	NIL	NIL	37. SHRINKDOWN SLV DTMS 1/8
36.2	N/13/0115c	29720965	T019/039	EXP. INSULATED TUBE 6/10 PA for Other section	CLW/ES/3/0154/T	22	NIL	NIL /	has been divided in 04 parts with same PL No. and Same C&D No.
37	N/22/0113	29610709	T031/046	SHRINKDOWN SLV DTMS 1/8 for WAP-7&WAP-5 loco	CLW/ES/3/0154/T	01	NIL /1221.00	1431.00	38. SHRINKDOWN SLV DTMS 3/16 has been divided in 04 parts with same
37.1	N/22/0113a	29610709	T031/046	SHRINKDOWN SLV DTMS 1/8 for Panel Section for WAG-9 loco.	CLW/ES/3/0154/T	01	114.00/ NIL	NIL	PL No. and Same C&D No.
37.2	N/22/0113b	29610709	T031/046	SHRINKDOWN SLV DTMS 1/8 for Harness Section for WAG-9	CLW/ES/3/0154/T	01	112.00/NIL	NIL /	(a) Remarks for sl.no. 35,36,37.1,38.1- Used by Panel section. Hence, Procurement quantity as per Inhouse
37.3	N/22/0113c	29610709	T031/046	SHRINKDOWN SLV DTMS 1/8 for Other Section for WAG-9	CLW/ES/3/0154/T	01	NIL	NIL /	panel production target. (b) Remarks for sl.no. 35.1, 36.1,37.2,38.2-
38	N/23/0113	29610710	T021/221	SHRINKDOWN SLV DTMS 3/16 for WAP-7&WAP-5 loco	CLW/ES/3/0154/T	01	NIL /6443.00	6233.00	Used by Harness section. Hence, Procurement quantity as per Inhouse Harness production target.
38.1	N/23/0113a	29610710	T021/221	SHRINKDOWN SLV DTMS 3/16 for Panel section for WAG-9 loco.	CLW/ES/3/0154/T	01	3642.00/NIL	NIL	(c) Remarks for sl.no. 35.2, 36.2.37.3,38.3-
38.2	N/23/0113b	29610710	T021/221	SHRINKDOWN SLV DTMS 3/16 for Harness Section for WAG-9 loco.	CLW/ES/3/0154/T	01	2254.00/NIL	. NIL	Used by Other section, Hence procurement quantity for all loco (In-house & Out sourced both).
38.3	N/23/0113c	29610710	T021/221	SHRINKDOWN SLV DTMS 3/16 for Other Section for WAG-9 loco.	CLW/ES/3/0154/T	01	NIL	NIL /	(iii nodos d Odi sodroca botil).

(SSE/Drg.) 5.6-25 Prepared by (SSE/Drg.) Checked by 8 aller lesse 05 06 2025

(SEE/Design) Reviewed By

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No. ELDD/3651

AMENDMENT NO: -E332 DATE: As Signed

									DATE: As Signed
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
39	N/24/0113	29610722	T034/160	SHRINKDOWN SLV DTMS 1/4 for WAP-7&WAP-5 loco	CLW/ES/3/0154/T	01	NIL /188.00	168.00	
39.1	N/24/0113a	29610722	T034/160	SHRINKDOWN SLV DTMS 1/4 for Panel Section for WAG-9 loco.	CLW/ES/3/0154/T	01	69.00/NIL	NIL	39. SHRINKDOWN SLV DTMS 1/4 has
39.2	N/24/0113b	29610722	T034/160	SHRINKDOWN SLV DTMS 1/4 for Harness Section for WAG-9 loco.	CLW/ES/3/0154/T	01	70.00/NIL	NIL <	been divided in 04 parts with same PL No. and Same C&D No.
39.3	N/24/0113c	29610722	T034/160	SHRINKDOWN SLV DTMS 1/4 for Other Section for WAG-9 loco.	CLW/ES/3/0154/T	01	NIL	NIL /	40. SHRINKDOWN SLV DTMS 3/8 has been divided in 04 parts with same No. and Same C&D No.  41 SHRINKDOWN SLV DTMS 1/2
40	N/25/0113	29610734	T034/154	SHRINKDOWN SLV DTMS 3/8 for WAP-7&WAP-5 loco	CLW/ES/3/0154/T	01	NIL/ 310.00	310.00	
40.1	N/25/0113a	29610734	T034/154	SHRINKDOWN SLV DTMS 3/8 for Panel Section for WAG-9 loco.	CLW/ES/3/0154/T	01	165.00/NIL	NIL	has been divided in 04 parts with same PL No. and Same C&D No.
40.2	N/25/0113b	29610734	T034/154	SHRINKDOWN SLV DTMS 3/8 for Harness Section for WAG-9 loco.	CLW/ES/3/0154/T	01	102.00/NIL	NIL	42. PLATE: TMS-CM 10-50 YEL8 has
40.3	N/25/0113c	29610734	T034/154	SHRINKDOWN SLV DTMS 3/8 for Other Section for WAG-9 loco.	CLW/ES/3/0154/T	01	NIL	NIL	been divided in 04 parts with same PL No. and Same C&D No.
41	N/26/0113	29610746	T023/067	SHRINKDOWN SLV DTMS 1/2 for WAP-7&WAP-5 loco	CLW/ES/3/0154/T	01	NIL/ 110.00	110.00	(a) Remarks for sl.no. 39.1, 40.1, 41.1, 42.1- Used by Panel section. Hence,
41.1	N/26/0113a	29610746	T023/067	SHRINKDOWN SLV DTMS 1/2 for Panel Section for WAG-9 loco.	CLW/ES/3/0154/T	01	142.00/NIL	NIL	Procurement quantity as per Inhouse panel production target.
41.2	N/26/0113b	29610746	T023/067	SHRINKDOWN SLV DTMS 1/2 for Harness Section for WAG-9 loco.	CLW/ES/3/0154/T	01	12.00/NIL	NIL	(b) Remarks for sl.no. 39.2, 40.2, 41.2, 42.2 -Used by Harness section. Hence,
41.3	N/26/0113c	29610746	T023/067	SHRINKDOWN SLV DTMS 1/2 for Other Section for WAG-9 loco.	GLW/ES/3/0154/T	01	NIL	NIL	Procurement quantity as per Inhouse Harness production target.
42	N/27/0113	29610928	T031/072	PLATE: TMS-CM 10-50 YEL for WAP-7&WAP-5 loco	CLW/ES/3/0154/T	01	NIL/ 250.00	266.00	(c) Remarks for sl.no 39.3, 40.3, 41.3, 42.3- Used by Other section ,Hence
42.1	N/27/0113a	29610928	T031/072	PLATE: TMS-CM 10-50 YEL. for Panel Section for WAG-9 loco.	CLW/ES/3/0154/T	01	9.00/NIL	NIL	procurement quantity for all loco (In-house & Out sourced both).
12.2	N/27/0113b	29610928	T031/072	PLATE: TMS-CM 10-50 YEL for Harness Section for WAG-9 loco.	CLW/ES/3/0154/T	01	74.00/NIL	NIL	
12.3	N/27/0113c	29610928	T031/072	PLATE: TMS-CM 10-50 YEL for Other Section for WAG-9 loco.	CLW/ES/3/0154/T	01	NIL	NIL	

(SSE/Drg.) 5, 6, 25 Prepared by (SSE/Drg.) Checked by

(SEE/Design) Reviewed By

No. ELDD/3651

**AMENDMENT NO: -E332** 

SL. NO.	NO.	P.L.NO.	C&D NO.	DESCRIPTION	SPECIFICATION NO.	UNIT	REQ. QTY/LOCO WAG-9HC/ WAP-7	REQ. QTY/LOCO WAP-5	DATE: As Signed REMARKS
43	P/0/0293	29612214	T071/060	SET OF EIT FOR KAVACH WIRING IN THREE PHASE LOCO. FOR ELAAU/DANKUNI	CLW/ES/3/0154/T	03	1.00	1.00	Specification No. of the item has been changed from "CLW/ES/3/0154/S" to
44	P/1/0293	NEW	T021/221	LOCO. FOR ELAAU/DANKUNI	CLW/ES/3/0154/T	01	100.00	100.00	"CLW/ES/3/0154/T".  Specification No. of the item has been changed from "CLW/ES/3/0154/S" to
45	P/0/0282	29171416	T022/202	C PANEL KIT ACCORDING TO SPECIFICATION NO. CLW/ES/3/0240/B WITH SET DETAILS AS PER FOLLOWING SCOPE OF SUPPLY	CLW/ES/3/0240/B	03	1.00/NIL	NIL	"CLW/ES/3/0154/T".
			T021/221	SHRINKDOWN SLV DTMS 3/16	CLW/ES/3/0154/T	01	164.00/NIL	NIL	Specification No. of the part item of C panel kit has been changed from "CLW/ES/3/0154/S" to "CLW/ES/3/0154/T".
			T031/298	SHRINKDOWN SLEEVE 6.4 X 0.28 PE5 BK	CLW/ES/3/0154/T	22	10.00/NIL	NIL	Specification No. of the part item of C panel kit has been changed from "CLW/ES/3/0154/S" to "CLW/ES/3/0154/T".

This amendment has been done as per category modification advice No. ELDD/3611/SD Sleeve dated 04.06.2025 and it will be applicable with immediate effect for further procurements.

COPY To:

1. CEE/LOCO

2. Dy. CMM/DEPOT 3. Dy. CMM (HQ)/CRJ

4. Dy. CMM-I/KOL

5. Dy. CEE/EL

6. SSE/Shop-19/ Progress

(SSE/Drg.) 5-6-25 Prepared by

(SEE/Design) Reviewed By

No. ELDD/3651

AMENDMENT NO: -E333 DATE: As Signed

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/0/0260		T022/199	COMPLETE PANEL A	CLW/ES/3/0239/F	03	NIL	NIL	Specification No. of the item has been changed from "CLW/ES/3/0239/B" to "CLW/ES/3/0239F"
2	P/0/0279	29171430	T022/203	COMPLETE A PANEL & COMPLETE D PANEL FOR IGBT PROPULSION BASED WAG-9 LOCOMOTIVE	i. CLW/ES/3/0239/F ii. CLW/ES/3/0241/B	03	1.00/NIL	NIL	Specification No. has been changed from "CLW/ES/3/0239/E to "CLW/ES/3/0239/F".      Specification No. CLW/ES/3/0241/B remains same.
	P/1/0279		T022/199	COMPLETE A PANEL	CLW/ES/3/0239/F	03	2.00/NIL	NIL	Specification No of the item has been changed from "CLW/ES/3/0239/E to "CLW/ES/3/0239/F".
	P/2/0279		T022/201	COMPLETE D PANEL	CLW/ES/3/0241/B	03	2.00/NIL	NIL	Specification of the item remains same.

This amendment has been done as per category modification advice No. ELDD/3220/Specification/Panel A dated 06.06.2025 and it will be applicable with immediate effect for further procurements.

COPY To:

1. CEE/LOCO

2. Dy. CMM/DEPOT

3. Dy. CMM (HQ)/CRJ

4. Dy. CMM-I/KOL

5. Dy. CEE/EL

6. Dy. CEE/D-I

7. SSE/Shop-19/ Progress

(SSE/Drg.) Frepared by

(SSE/Drgs) Checked by

(SEE/Design) Reviewed By Dy. CEE/D-III)

No. ELDD/3651

**AMENDMENT NO: -E334** 

DATE: As Signed

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.	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/0/0294	29500308		SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF IP BASED VIDEO SURVEILLANCE SYSTEM FOR ROLLING STOCK OF INDIAN RAILWAYS FOR WAG-9HC, WAP-7, WAP-5 & WAG-9HC TWIN LOCOS CONSISTING OF (i) CAMERA: 06 Nos. (ii) MICROPHONE: 04 Nos. (iii) NETWORK VIDEO RECORDER (NVR): 02 Nos. ALONG WITH INTERCONNECTING CABLES.	RDSO/SPN/TC/106/ 2025, Version 3.1	03	1.00	1.00	i. Item description and specification of the item have been changed.  ii. This amendment has been done as per category modification advice No. C-D&D/T/54 dated 10.06.2025 and it will be applicable with immediate effect.

All other details in category provision will remain same.

COPY To:

1. CEE/LOCO 2. Dy. CMM/DEPOT 3. Dy. CMM (HQ)/CRJ

4. Dy. CMM-I/KOL

5. Dy. CEE/EL

6. Dy.CEE/D-I

7. SSE/Shop-19/ Progress

(SSE/Drg.) Prepared by

(AEE/D/CONV) Reviewed By