Date:-16.02.2024

INDIAN RAILWAY CLW/CRJ

No.-ELDD/3610/Superstructure/IRS COND

<u>LIST-A</u> **Sub:-** Proposed change in Warranty/Guarantee clause as per latest IRS conditions at **Annexure-A** attached herewith.

SN	Specification No.	Item	Category No.	Loco Type	Warranty/ Guarantee Period as Mentioned	Mentioned At Clause No.	Warranty/ Guarantee Period may be
1.	CLW/MS/3/012 ALT.6	Filter Assembly	R/9/0014	WAG-9 WAP-7 WAP-5	IRS conditions	12.2 Part-1 11.2 Part-2 11.1 Part-3	As per IRS Conditions at Annexure-A
2.	CLW/MS/3/013 ALT.4	Cab Doors & Machine Room Doors	R/9/0089 R/9/0090 R/10/0063	WAG-9 WAP-7 WAP-5	15 Years Guarantee	9	As per IRS Conditions at Annexure-A
3.	CLW/MS/3/014 ALT.5	Cab Side Windows	R/9/0017	WAG-9 WAP-7 WAP-5	15 Years Guarantee	11	As per IRS Conditions at Annexure-A
4.	CLW/MS/3/015 ALT.6	Fibre Glass Insulation Kit for Driver's Cab	R/9/0018 R/10/0042	WAG-9 WAP-7 WAP-5	6 Years Guarantee	12	As per IRS Conditions at Annexure-A
5.	CLW/MS/3/018 ALT.3	Fibre Glass Reinforcing Plastic Under Panel Of Cab	R/9/0021	WAP-7 WAP-5	15 Years Guarantee	13	As per IRS Conditions at Annexure-A
6.	CLW/MS/3/021 ALT.8	Driver's Seat Assembly	R/9/0024	WAG-9 WAP-7 WAP-5	IRS Conditions	10	As per IRS Conditions at Annexure-A
7.	CLW/MS/3/027 ALT.6	Wind Screen Assembly	R/9/0027	WAG-9 WAP-7 WAP-5	10 Years Guarantee	12	As per IRS Conditions at Annexure-A
8.	CLW/MS/3/035 ALT.4	Blind Assembly	R/9/0029	WAG-9 WAP-7 WAP-5	15 Years Guarantee	12	As per IRS Conditions at Annexure-A
9.	CLW/MS/3/037 ALT.8	Battery Box Assembly	R/9/0031	WAG-9 WAP-7 WAP-5	20 Years Warranty	5.2	As per IRS Conditions at Annexure-A

SN	Specification No.	Item	Category No.	Loco Type	Warranty/ Guarantee Period as Mentioned	Mentioned At Clause No.	Warranty/ Guarantee Period may be
10.	CLW/MS/3/038	Stainless Steel pressed	T/9/0005	WAG-9	10 or 11 Years	10	As per IRS Conditions
	ALT.10	Sections	T/11/0005	WAP-7	Guarantee		at Annexure-A
11.	CLW/MS/3/039	Stainless steel sheets,	T/9/0006	WAG-9	11 Years	10	As per IRS Conditions
	ALT.7	plates, Flats & Bars		WAP-7	Guarantee		at Annexure-A
12.	CLW/MS/3/045	Cubicle F-Driver's Cab	R/9/0036	WAG-9	6 Years from delivery or 5	10	As per IRS Conditions
	ALT.3			WAP-7	Years from loco entering		at Annexure-A
				WAP-5	revenue service		
13.	CLW/MS/3/046	Filter Cubicle	R/9/0037	WAG-9	6 Years from delivery or 5	10	As per IRS Conditions
	ALT.11			WAP-7	Years from loco entering		at Annexure-A
				WAP-5	revenue service		
14.	CLW/MS/3/047	Cubicle HB-1 & HB-2	R/9/0038	WAG-9	6 Years from delivery or 5	10	As per IRS Conditions
	ALT.12			WAP-5	Years from loco entering		at Annexure-A
					revenue service		
15.	CLW/MS/3/058	Din Rail For WAG-9,WAP-7	S/9/0012	WAG-9	10 or 11 Years	10	As per IRS Conditions
	ALT.8	3-Phase A.C. Freight	S/11/0012	WAP-7	Guarantee		at Annexure-A
			S/10/0008	WAP-5			
16.	CLW/MS/3/070	Channel unistrut	T/9/0015	WAG-9	6 Years from delivery or 5	10	As per IRS Conditions
	ALT.5		T/11/0015	WAP-7	Years from loco entering		at Annexure-A
					revenue service		
17.	CLW/MS/3/072	Aluminium Pressed	T/9/0017	WAG-9	10 Years	10	As per IRS Conditions
	ALT.8	Sections	T/11/0017	WAP-7	Guarantee		at Annexure-A
			T/10/0016	WAP-5			
18.	CLW/MS/3/074	Aluminium Perforated	T/9/0031	WAG-9	10 Years	10	As per IRS Conditions
	ALT.12	Sheets & Plates	T/10/0018	WAP-7	Guarantee		at Annexure-A
				WAP-5			
19.	CLW/MS/3/077	Steel Chequered Plates	T/9/0022	WAG-9	15 or 16 Years	10	As per IRS Conditions
	ALT.5		T/11/0022	WAP-7	Guarantee		at Annexure-A
			T/9/0040				
20.	CLW/MS/3/097	Stainless Steel Louvre	T/9/0010	WAG-9	5 Years from fitment or 6	7	As per IRS Conditions
	ALT.2	Panel & Frame Assemblies		WAP-7	years from supply		at Annexure-A
		For Tm Blower And		WAP-5	guarantee		
		Machine Room Blower					
21.	CLW/MS/3/098	Cubicle SB-1 & SB-2	R/9/0060	WAG-9	20 Years Warranty	6.2	As per IRS Conditions
	ALT.11			WAP-7			at Annexure-A
				WAP-5			

SN	Specification No.	ltem	Category No.	Loco Type	Warranty/ Guarantee Period as Mentioned	Mentioned At Clause No.	Warranty/ Guarantee Period may be
22.	CLW/MS/3/099 ALT.7	Ducting Assembly	R/9/0061	WAG-9 WAP-7	10 Years warranty	5.2	As per IRS Conditions at Annexure-A
23.	CLW/MS/3/103 ALT.2	Foot Step Assembly	R/9/0065	WAG-9	10 Years warranty	4.3	As per IRS Conditions at Annexure-A
24.	CLW/MS/3/107 ALT.8	Cow Catcher Assembly	R/9/0072 R/10/0028	WAG-9 WAP-7 WAP-5	15 Years Guarantee	7	As per IRS Conditions at Annexure-A
25.	CLW/MS/3/111 ALT.6	Interlock Assembly & Lock Assembly	R/9/0077A	WAG-9 WAP-7 WAP-5	10 years both guarantee as well as warranty	6.3	As per IRS Conditions at Annexure-A
26.	CLW/MS/3/155 ALT.0	Modified Bare Cubicle HB- 1 & HB-2 for locomotives with Hotel Load Converter based	R/11/0006	WAP-7	6 Years from delivery or 5 Years from loco entering revenue service	10	As per IRS Conditions at Annexure-A
27.	CLW/MS/3/158 ALT.0	FRP Under Panel of Cab for locomotive with Top Operating CBC Handle	R/9/0153	WAG-9	15 Years Guarantee	13	As per IRS Conditions at Annexure-A
28.	CLW/MS/10/026 ALT.3	Channel unistrut	T/10/0004	WAP-5	6 Years from delivery or 5 Years from loco entering revenue service	9	As per IRS Conditions at Annexure-A
29.	CLW/MS/10/027 ALT.5	Stainless Steel Pressed Sections	T/10/0005	WAP-5	10 or 11 Years Guarantee	10	As per IRS Conditions at Annexure-A
30.	CLW/MS/10/028 ALT.5	Stainless Steel Sheets, plates, Flats & Bars	T/10/0006	WAP-5	11 Years Guarantee	10	As per IRS Conditions at Annexure-A
31.	CLW/MS/10/038 ALT.4	Sand Box Assembly	R/10/0012	WAP-5	10 Years Guarantee	8	As per IRS Conditions at Annexure-A
32.	CLW/MS/10/048 ALT.6	Ducting Assembly	R/10/0014 R/10/0083	WAP-5	10 Years Warranty	6.2	As per IRS Conditions at Annexure-A
33.	CLW/ES/03/0411 ALT.2	Set of bracket used in WAP-5 locomotive	P/0/0179	WAP-5	10 or 11 Years Guarantee	8	As per IRS Conditions at Annexure-A

INDIAN RAILWAY

CLW/CRJ

ANNEXURE – A

Sub:- Proposed change in Warranty/Guarantee clause as per latest IRS conditions

In all tender specification mentioned at List A (No.-ELDD/3610/Superstructure/IRS COND dated 16.02.2024) the new warranty/Guarantee clause may be written as – "All aspects of design, workmanship and material quality will be covered by the warranty/guarantee of satisfactory performances of the product for 30 months from the date of supply or 24 months from the date of commissioning as per Para 3202 of latest IRS contract conditions

September 2022 version 1.0 or latest".

SEE/D/CONV. CLW/CRJ