

TOP 13 COSTLIEST ITEMS OF WAP-7 LOCO WITH WARRANTY CONDITIONS AS PER TENDERS

S No	PL No	DESCRIPTION	Warranty Period
1	29741075	IGBT BASED 3-PHASE DRIVE PROPULSION EQUIPMENT	60 months after commissioning or 72 months from date of supply whichever earlier as per special conditions given by CLW
2	29741087	2X500KVA IGBT Based Hotel Load Converter to CLW Specn. no. CLW/ES/3/IGBT/0490 aLT.D (REV.1) issued on December,2017	As per clause no. 3.1.6 of CLW SPECN. NO. CLW/ES/3/IGBT/0490 ALT.D REV.1 ISSUED ON DEC-2017. [60 months after commissioning or 72 months from date of supply whichever earlier]
3	29731057	MAIN TRANSFORMER 7775 KVA TYPE LOT 7500 FOR WAP7 3- PHASE ELECTRIC LOCOMOTIVE TO CLW SPECN NO.CLW/ES/3/0660/C	AS PER IRS CONDITIONS OF CONTRACT [i.e. 30 MONTHS FROM THE DATE OF SUPPLY OR 24 MONTHS FROM THE DATE OF COMMISSIONING, WHICHEVER IS EARLIER] WILL BE APPLICABLE.
4	29171064	COMPLETE SHELL ASSLY (PIPED & PAINTED) FOR WAP-7 LOCO TO CLW SPEC. NO. CLW/MS/3/152 ALT-8	AS PER IRS CONDITIONS-30 MONTHS FROM THE DATE OF SUPPLY OR 24 MONTHS FROM THE DATE OF COMMISSIONING, WHICHEVER IS EARLIER.
5	29600418	SET OF HARNESSSED CABLE FOR 3-PHASE ELECTRIC LOCOMOTIVES TO CLW SPECN. NO. CLW/ES/03/646 ALT-NIL WITH DMW REQUIREMENT OF HARNESSSED CABLE FOR WAP-7, ALT-A1 DATED 27/11/2018.	As per clause no.9 of CLW Specn. CLW/ES/3/0458 & Clause No.10 of CLW Specn.-CLW/ES/3/0459. [18 months after commissioning or 20 months from date of supply for single core & 18 months after commissioning or 24 months from date of supply for multi core]

6	29180016	BRAKE CONTROL SYSTEM INCLUDING DRIVER'S VIGILANCE CONTROL DEVICE TO SET LIST NO.EL29180016.	As per specification no. CLW/MS/3/001 Alt. 16 i.e. the manufacturer is required to guarantee that the brakevalves/equipment work satisfactorily for a period of five (5) years after commissioning. Any equipment/part which failsduring the guarantee period shall be replaced free of cost by the manufacturer. The replaced components shallfurther be under warranty for five (5) years from the date of their fitment and should the replaced components proveunsatisfactory in service, they shall be replaced by modified and improved components by the supplier free of cost.
7	29480140	COMPLETE FILTER CUBICLE ALONG WITH ALL EQUIPMENTS AND CABLING TO DRG./SPEC NO. [1] CLW/ES/3/0193 ALT-F OR LATEST AND CLW DRG. NO. 1209-15-143-004 ALT-10 AND PART DRG./SPEC NO AS PER ANNEXURE-A ATTACHED.	AS PER IRS CONDITIONS OF CONTRACT [i.e. 30 MONTHS FROM THE DATE OF SUPPLY OR 24 MONTHS FROM THE DATE OF COMMISSIONING, WHICHEVER IS EARLIER] WILL BE APPLICABLE.
8	29942007	3-PHASE ASYNCHRONOUS TRACTION MOTOR (RESISTANCE RING MECHANICALLY INTERLOCKED TO END PLATE DESIGN ROTOR, SCHEME-II), TYPE 6FRA-6068 FOR WAP-7 ELECTRIC LOCO WITHOUT ACTIVE SPEED SENSOR TO SPECIFICATION NO. 4TMS.096.081 ALT-2 AND STR NO. CLW/2008/3PHTM/STR/0001.	AS PER IRS CONDITIONS OF CONTRACT [i.e. 30 MONTHS FROM THE DATE OF SUPPLY OR 24 MONTHS FROM THE DATE OF COMMISSIONING, WHICHEVER IS EARLIER] WILL BE APPLICABLE.

9	29105146	Bogie Frame Complete for WAP-7 for 3 Phase Co Co Locomotive to CLW specification No. CLW/MS/3/Bogie/003 alt-1 and CLW Drg.No.1209.01.112-202 Alt-Nil	As per clause 16 of Spec.No.CLW/MS/3/Bogie/003 Alt-1. [60 months after commissioning or 72 months from date of supply]
10	29171192	COMPLETE AUXILIARY CUBICLE HB2 ALONG WITH ALL EQUIPMENTS AND CABLING TO CLW SPEC.NO.CLW/ES/3/0192 ALT-E OR LATEST FOR WAP7 LOCO WITH HOTEL LOAD WITH BARE CUBICLE AS PER CLW SPEC.NO.CLW/MS/3/155 ALT-NIL.	AS PER IRS CONDITIONS OF CONTRACT [i.e. 30 MONTHS FROM THE DATE OF SUPPLY OR 24 MONTHS FROM THE DATE OF COMMISSIONING, WHICHEVER IS EARLIER] WILL BE APPLICABLE.
11	29171210	COMPLETE CONTROL CUBICLE SB2 ALONG WITH ALL EQUIPMENTS AND CABLING (EXCLUDING CONTROL ELECTRONICS) TO CLW SPECN. NO. CLW/ES/3/0195/A ALT-H OR LATEST FOR WAP7 LOCO WITH HOTEL LOAD	AS PER IRS CONDITIONS OF CONTRACT [i.e. 30 MONTHS FROM THE DATE OF SUPPLY OR 24 MONTHS FROM THE DATE OF COMMISSIONING, WHICHEVER IS EARLIER] WILL BE APPLICABLE.
12	29171209	COMPLETE CONTROL CUBICLE SB1 (PUSH PULL SCHEME COMPLIANT) ALONG WITH ALL EQUIPMENTS AND CABLING (EXCLUDING CONTROL ELECTRONICS) TO CLW SPECN. NO. CLW/ES/3/0194 ALT-G OR LATEST FOR WAP7 LOCO WITH HOTEL LOAD	AS PER IRS CONDITIONS OF CONTRACT [i.e. 30 MONTHS FROM THE DATE OF SUPPLY OR 24 MONTHS FROM THE DATE OF COMMISSIONING, WHICHEVER IS EARLIER] WILL BE APPLICABLE.
13	29171180	COMPLETE AUXILIARY CUBICLE HB1 ALONG WITH ALL EQUIPMENTS AND CABLING TO CLW SPEC.NO.CLW/ES/3/0191 ALT-D OR LATEST FOR WAP7 LOCO WITH HOTEL LOAD WITH BARE CUBICLE AS PER CLW SPEC.NO.CLW/MS/3/155 ALT-NIL.	AS PER IRS CONDITIONS OF CONTRACT [i.e. 30 MONTHS FROM THE DATE OF SUPPLY OR 24 MONTHS FROM THE DATE OF COMMISSIONING, WHICHEVER IS EARLIER] WILL BE APPLICABLE.