

CLW/CHITTARANJAN

No.-CEE/TM/Eligibility Criteria Item

Date: 08.07.2022

PCMM/CLW/CRJ

Sub: Consolidated List of eligibility criteria based items(45 items)
pertaining to TMDO/ CLW as on date.

Ref: BHEL's L/No. TME/6FRA6068/CLW/2022-23/127 Dated: 02.07.2022

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Total 45 (Forty five) TM items were included in the list of 'Eligibility Criteria Based Items' as on date. A consolidate list of the same is attached in Annexure-I for your kind perusal and ready reference please.

Eligibility Criteria for these items are as follows : **"CLW reserve right to procure entire or bulk quantity from the firms who have supplied at least 05 loco set of the subject item to Railways, 30 days prior to the original date of opening of the tender. Firm has to enclose the copies of R-note along with their offer as a proof of supplies".**

DA: as above

Mic
08/7/22
Dy. CEE/TMD

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PCEE/BLW: For kind information

PCEE/PLW: For kind information

All TM manufacturers: For kind information & necessary action please

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List of Eligibility Criteria based items of TMDO as on 08.07.2022

SN	Item Description	PL No.	3-Ph ASL Sl. No.	Drg. & Specn. No.
1.	Name plate 5780 /068 & 5890/055 Name Plate for Rating 5780/018, 5890/020 (MINOR)	29670111 29670019 29670020	32	4TWD.096.090, Alt-3 4TWD.096.039, Alt-4 4TWD.097.043, Alt-3
2.	Stator Rib (Modified) 5711/315 Stator Rib Ref 1 5811/209 Stator Rib Ref 2 5811/210 (MINOR)	2994 0679 2994 5239 2994 5240	34	4TWD.096.095, Alt-3 4TWD.097.030, Alt-1, Ref-1 4TWD.097.030, Alt-1, Ref-2 4TMS.096.055, Alt-5
3.	i) Balance Weight Kit (Sch-II) rotor for 3ph TM type 6FRA6068 C&D No. 5720/209 ii) Balance Weight Kit (Sch-I) rotor for 3ph TM type 6FRA6068 & Rotor for 6FXA-7059, C&D No. 5720/210 & 5820/211 (MINOR)	29945586 29945598	36	i) 4TWD.096.173, Alt-2 4TMS.096.083 ii) 4TWD.096.044, Alt-8 4TWD.096.101, Alt-4 4TMS.096.084
4.	Machined Terminal Box Assly 5711/360 & 5811/300 (MINOR)	29942032	38	3TWD.096.059, Alt-4 4TMS.096.055, Alt-5
5.	Flange 5711/308 & 5811/206 (MINOR)	29940527	37	4TWD.096.067, Alt-6 4TMS.096.055, Alt-5
6.	Thrust Carrying Piece 5780/013 & 5890/008 (MINOR)	29940278	39	3TWD.096.037, Alt-3 4TMS.096.055, Alt-5
7.	Hose Clamp 5780/016 & 5890/014 (MINOR)	29940308	40	4TWD.096.070, Alt-2
8.	Welding Plate 5711/310 & 5811/208 (MINOR)	29942111 29945082	41	4TWD.096.068, Alt -4 4TWD.097.029, Alt-3
9.	Earthing Stud 5711/309 & 5811/207 (MINOR)	29942147	42	4TWD.096.066, Alt-2
10.	Terminal Box Cover assly 5770/700 & 5880/100 (MINOR)	29940163	43	4TWD.096.027, Alt-3 To IS: 10192'82
11.	Rubber Bush for 6FRA 6068 5780/094 Rubber Bush for 6FXA 7059 5890/071 Sealing Ring Ref 1 5780/004 Sealing Ring Ref 2 5780/007 & 5890/003 Sealing Ring Ref 3 5890/006 (MINOR)	29375060 29375071 29250596 29250584 29945380	44	4TWD.096.171, Alt-1 4TWD.097.075, Alt-1 4TWD.096.030/1, Alt-4 4TWD.096.030/2, Alt-4 4TWD.096.030/3, Alt-4 4TMS.096.086
12.	Corrug Hose Coflex 5780/015 & 5890/013 (MINOR)	29940280	45	3TWD.096.072, Alt-5
13.	Cable Binder 5780/053 5890/043 (MINOR)	29940291	46	4TWD.096.079, Alt-3 4TMS.096.067
14.	Clip Assly (without welding plate) 5780/061 Clamp Assly (w/o welding Plate) 5880/200 (MINOR)	29940310 29945100	47	4TWD.096.082, Alt-2 2TWD.097.018, Alt-2
15.	Covering (Modified) 5780/071 Covering 5890/012 (MINOR)	-	49	3TWD.096.108, Alt-1 4TWD.097.042, Alt-1
16.	A) Cylindrical pin Kit (FRA) C&D No. 5780/080 B) Cylindrical pin Kit (FXA) C&D 5890/057 (MINOR)	29945446 29945460	53	4TMS.096.072, Alt-1
17.	Machined washer Kit (FRA) C&D No. 5780/090 (5780/081, 5716/057) Machined washer Kit (FXA) C&D No. 5890/067 (5890/ 058, 5816/047) (MINOR)	29941167 29945483	54	4TMS.096.073, Alt-1

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SN	Item Description	PL No.	3-Ph ASL Sl. No.	Dr. & Specn. No.
18.	A) Spring Washer Kit (FRA) C&D No. 5780/091 (5780/ 083, 5716/058)	2994 1076	55	4TMS.096.074, Alt-1
	B) Spring Washer Kit (FXA) C&D No. 5890/068 (5890/ 060, 5816/048) (MINOR)	2994 5501		
19.	A) Non Standard Hardware Kit (FRA) C&D No. 5780/089	29941040	57	4TMS.096.077, Alt-2
	B) Non Standard Hardware Kit (FXA) C&D No. 5890/066 (MINOR)	29945537		
20.	A) Thread Insert Kit (FRA) C&D No. 5780/093, (5780/087 & 019)	29941192	58	4TMS.096.076, Alt-1
	B) Thread Insert Kit (FXA) C&D No. 5890/070, (5890/064 & 018) (MINOR)	29945525		
21.	Expanding Dowel Ø10 5730/303 & 5830/104 (MINOR)	-	59	4TWD.096.075, Alt-2
22.	Kits for Temperature sensor Assly 5760/624 , 5860/124 (MINOR)	29945434	61	4TWD.096.163, Alt-5
23.	Anaerobic Adhesive (3 B 1103) or similar C&D No. 5780/054, 5890/054 (MINOR)	29945100	66	4TMS.095.018
24.	Liquid Gasket (3 B 1105) or similar C&D No. 5780/074, 5890/056 (MINOR)	29600686	67	4TMS.095.017
25.	Toluole C&D No. 5716/062,5816/051 (MINOR)	81980760	68	IS: 536'1968
26.	Brazing Rod, Size Dia 2x600 +/- 06 mm long, for Scheme-I & Scheme-II Rotor, C&D No. 5721/407 (MINOR)	29941337	80	DIN EN 1044 AG 203
27.	Brazing Flux for Sch-I & Sch-II Rotors C&D No.5721/317 (MINOR)	29941246	81	DIN EN 1045 FH-10
28.	Methyl Alcohol or Industrial solvent is similar to Methyl Alcohol to IS: 517'86 grade Methanol Pure/Tech	25722882	90 of conventional TM ASL	IS: 517'86
29.	Asbestos Tape, Size: 0.4 mm thk. X 25 mm wide (Roll length: 33 m)	25721094	45 of conventional TM ASL	IS: 6230'70 (or latest)
30.	Machined washer Kit (FRA) C&D No. 5780/090 (5780/081, 5716/057)	29941167	54	4TMS.096.073, Alt-1
	Machined washer Kit (FXA) C&D No. 5890/067 (5890/ 058, 5816/047) (MINOR)	29945483		
31.	Polyimide Foil PI-FOI (Kapton) Size 0.125 x 510 mm 5712/327 & 5812/207 (MEDIUM)	29721106	3	4TMS.096.092
32.	Non Adhesive Polyimide Flim Tape 2 mil thick x20 mm wide 5716/053 & 5812/208 (MEDIUM)	29721064	60	4TMS.096.029, Alt-3
33.	Polyamide (Nomex Type 410) strip; Size: (0.25 x 9x507) mm ; 5716/060	29720904	4	4TMS.096.091 4TWD.096.169, Ref-3, Alt-1
34.	Polyamide (Nomex Type 410) strip Size: (0.13 x8.4x90) mm ; 5712/331 C&D No. 5812/208	29720898	4	4TMS.096.091 4TWD.096.169, Ref-1, Alt-1
35.	Polyamide (Nomex Type 410) strip U shape insulation Size: 5 mil x25x140) mm 5716/054	29721283	4	4TMS.096.091 4TWD.096.172
36.	Polyamide Paper PAPI (Nomex) Size 0.38 x 914 mm 5716/023, 5816/005	29725100	4	4TMS.096.091
37.	Polyamide (Nomex Type 410) Strip; Size: (0.25 x 9 x 417) mm; C&D No. 5816/050 (MEDIUM)	2972 0916	4	4TMS.096.091 4TWD.096.169, Ref-2, Alt-1

Lead
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SN	Item Description	PL No.	3-Ph ASL Sl. No.	Drg. & Specn. No.
38.	High Temperature Non-Asbestos Fabric Mat Size - 0.762x914mm wide, 5716/043, 5816/045 (MINOR)	29720758	52	4TMS.096.027, Rev-1
39.	Brazing Flux suitable for Silver Brazing alloy Rod & Foil, C&D No: 5713/437 & 5813/207 (MINOR)	25608095	65	4TMS.096.096
40.	Neutral conductor Ring without insulation, C&D No. 5714/501 (MINOR)	29940394	18	4TWD.096.061, Alt-4, Ref-1 4TMS.096.062, Alt-4
41.	Copper Welding Wire For MIG welding, Dia-1.6 mm in roll (Standard Rolls), C&D No. 5821/104 (MINOR)	76982129	27	As per DIN-1733, Material No.2.1006
42.	Silver Brazing Alloy Rod, Size-Dia: 2 x 500 +/- 06 mm long, C&D No. 5713/434 & 5813/204 (MINOR)	25948556	62	IS: 2927'75 or latest, Grade: BA-Cu-Ag-16A
43.	Thinner for Stator washing, C&D No. 5716/034 & 5816/027 (MINOR)	29721090	15	4TMS.096.030
44.	Neutral conductor Ring without insulation, C&D No. 5814/101 (MINOR)	29945331	18	4TMS.096.062, Alt-4 4TWD.097.006, Alt-2, Ref-1
45.	Molycote (R) G-N Plus of Dow Corning or High Temperature EP Grease MK WS 2-HT from M K Implex Canada, C&D No. 5721/333, 5821/209 (MINOR)	29260220	63	-

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