



Indian Railways/ भारतीयरेल
Office of the Principal Chief Materials Manager
प्रमुखमुख्यसामग्रीप्रबंधककाकार्यालय
Chittaranjan Locomotive Works / चित्तारंजनरेलइंजनकारखाना
Chittaranjan-713331/७१३३३१, India

No. Stores/CLW/Policy/Eligibility

Dated: 28/06/2023

OFFICE ORDER

Sub: Revised eligibility criteria for Traction Motor items
having no approved source.

Ref.: List of eligibility criteria based 3-phase TM items as on 26/04/23

The following revised eligibility criteria for Traction Motor items (list as on 26/04/23 enclosed with this letter) is published with approval of PCEE.

"CLW reserves right to procure entire or Bulk quantity from firms who have supplied same/similar items to Railways/PUs in the past. Firm has to enclose Inspection Certificate/Receipt acknowledgement/successful payment details alongwith their offer as a proof of supplies. In case of similar item, tenderer have to submit alongwith offer, detailed and convincing justification as to why their earlier supplied item would be considered as similar item with respect to tendered item".

"Tenderer must be OEM or their authorized dealer. Tender specific authorization to be submitted along with offer".

Smt.
28/06/2023
SMM(HQ)
CLW/Chittaranjan

DA: List of eligibility criteria based 3-phase TM items as on 26/04/23

CC:
PCEE, PCMM, PFA, CEE/TM, CMM/TM, FA&CAO(P)
Dy.CEE/TMD, Dy.CEE/TMM, Dy.CMM/P

List of eligibility criteria based 3-phase TM items as on 26/04/2023.

SN	ItemDescription	PLNo.
1.	Name plate 5780/068&5890/055 Name Plate for Rating 5780/018,5890/020(MINOR)	29670111 29670019 29670020
2.	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 6FRA 6068 & Rotor for 6FXA-7059, C&D No.5720/210&5820/211(MINOR)	29945586 29945598
3.	Machined Terminal Box Assly 5711/360 & 5811/300 (MINOR)	29942032
4.	Thrust Carrying Piece 5780/013 & 5890/008 (MINOR)	29940278
5.	Hose Clamp 5780/016 & 5890/014(MINOR)	29940308
6.	Welding Plate 5711/310 & 5811/208 (MINOR)	29942111 29945082
7.	Earthing Stud 5711/309&5811/207(MINOR)	29942147
8.	Terminal Box Cover assly 5770/700 & 5880/100 (MINOR)	29940163
9.	Rubber Bush for 6FRA 6068 5780/094 Rubber Bush for 6FXA7059 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
10.	Corrugated Hose Coflex 5780/015&5890/013(MINOR)	29940280
11.	Cable Binder 5780/053 & 5890/043 (MINOR)	29940291
12.	Clip Assly (without welding plate) 5780/061 Clamp Assly (w/o welding Plate) 5880/200 (MINOR)	29940310 29945100
13.	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
14.	A) Non Standard Hardware Kit (FRA) C&D No. 5780/089 B) Non Standard Hardware Kit (FXA) C&DNo.5890/066(MINOR)	29941040 29945537
15.	A) Thread Insert Kit (FRA) 5780/093,(5780/087&019) B) Thread Insert Kit (FXA) C&DNo.5890/070,(5890/064&018)(MINOR)	29941192 29945525
16.	Anaerobic Adhesive (3B1103) or similar C&D No. 5780/054,5890/054(MINOR)	25608770
17.	Liquid Gasket (3B1105) or similar C&DNo.5780/074, 5890/056 (MINOR)	29600686
18.	Toluene C&D No.5716/062,5816/051(MINOR)	81980760
19.	Brazing Rod, Size Dia 2x600 +/- 06 mm long, for Scheme-I & Scheme-II Rotor , C&DNo.5721/407(MINOR)	29941337
20.	Brazing Flux for Sch-I & Sch-II Rotors C&D No. 5721/317 (MINOR)	29941246
21.	Flange 5711/308 & 5811/206 (MINOR)	29940527

SN	ItemDescription	PLNo.
22.	Stator Rib (Modified) 5711/315 Stator Rib Ref 1, 5811/209 Stator Rib Ref 2, 5811/210 (MINOR)	29940679 29945239 29945240
23.	Methyl Alcohol or Industrial solvent is similar to Methyl Alcohol to IS: 517'86 grade Methanol Pure/Tech	25722882
24.	Asbestos Tape, Size:0.4mm thk. X25 mm wide (Roll length:33m)	25721094
25.	Kits for Temperature sensor Assly 5760/624, 5860/124 (MINOR)	29945434
26.	A) Cylindrical pin Kit (FRA) C&D No. 5780/080 B) Cylindrical pin Kit (FXA) C&D 5890/057 (MINOR)	29945446 29945460
27.	Machined washer Kit (FRA) C&D No.5780/090(5780/081,5716/057) Machined washer Kit(FXA) C&DNo.5890/067 (5890/058,5816/047)(MINOR)	29941167 29945483
28.	A) Spring Washer Kit (FRA) C&DNo.5780/091(5780/083,5716/058) B) Spring Washer Kit (FXA) C&DNo.5890/068 (5890/060,5816/048)(MINOR)	29941076 29945501
29.	Polyimide Foil PI-FOI(Kapton) Size0.125x510 mm5712/327&5812/207(MEDIUM)	29721106
30.	Non Adhesive Polyimide Film Tape 2mil thickx20 Mm wide5716/053&5812/208(MEDIUM)	29721064
31.	Polyamide (Nomex Type 410) strip; Size:(0.25x 9x507) mm;5716/060	29720904
32.	Polyamide (Nomex Type 410) Strip; Size:(0.25x9x417) mm; C&DNo.5816/050(MEDIUM)	29720916
33.	Polyamide (Nomex Type 410) strip Size:(0.13 x8.4x90) mm; 5712/331 C&D No.5812/208	29720898
34.	Polyamide (Nomex Type 410) strip U shape insulation Size: 5mil x25 x140) mm 5716/054	29721283
35.	Polyamide Paper PAPI (Nomex) Size 0.38x914 mm, 5716/023,5816/005	29725100
36.	High Temperature Non-Asbestos Fabric Mat, Size - 0.762x914mmwide,5716/043,5816/045(MINOR)	29720758
37.	Brazing Flux suitable for Silver Brazing alloy Rod & Foil, C&DNo:5713/437&5813/207(MINOR)	25608095
38.	Neutral conductor Ring without insulation, C&D No. 5714/501(MINOR)	29940394
39.	Copper Welding Wire For MIG welding, Dia-1.6mm in roll(Standard Rolls), C&D No. 5821/104(MINOR)	76982129
40.	Silver Brazing Alloy Rod,Size-Dia:2x500+/-06 mm long,C&DNo.5713/434&5813/204(MINOR)	25948556
41.	Thinner for Stator washing, C&DNo.5716/034& 5816/027(MINOR)	29721090
42.	Neutral conductor Ring without insulation, C&D No. 5814/101(MINOR)	29945331
43.	Molycote (R) G-N Plus of Dow Corning or High Temperature EP Grease MK WS2-HT from MK Implex Canada, C&D No.5721/333, 5821/209 (MINOR)	29260220

Sub
n/b