

**Dy. CMM/CRWS/BHOPAL**

No. 68.14-WB-27

Date : 16.12.2014.

Tender to be closed on... **23.12.2014..... at 14:30 Hrs .**

Place of Delivery : Dy. CMM (CRWS) BPL {AT MAIN STORES}

Delivery Terms : 30 Days / Ex stock.

**Note : Rates should be quoted in words as well as in figures also.**

Sr.	T. No.	Description	Qty
1.	68.14.5795	Heating element for leister Ghibli Model-IP4 Hot air tool, Part No-6113, Watt-1850, Make-Leister Ghibli equivalent. Proof of purchase and OEM authorisation certificate to be submitted at the time of supply.	10 Nos.
2.	68.13.5858	Heat convertor having adjustable temperature control safety thermal cut off 230 V AC, 50 Hz single phase wattage 1330/2000 W motor capacity 21 W core flexible cable, 15 A, 3 pin moulded plug of Khaitan or Crompton or Bajaj make.	04 Nos.
3.	68.14.5756	Manual Chain pulley block, capacity-5 metric tons. Pull to lift rated load 83 lbs, No. of Chain falls-2, load chain size-9X27.2 mm. length of hand chain of 24 feet. To avoiding fatal injury and accident free silver line series model No: SMB050 of Ingersoll Rand make or similar of Atlas Capco/ Chicago pneumatic. Make- As per Annexure 'A'	02 Nos.
4.	68.14.5834	Wear Resistant nylon suspension Bush for 25 KW brushless Alternator ( Bush 199 (+- 0.0,1.0mm Length only) as per RDSO Drg. No. RDSO/PE/SK/TL . 0086-2014 (Rev-2) Item No-2.	100 Nos.
5.	68.14.5829	Sliding white Board, Size 6'X4' with wooden frame of size: 12'X4' duly polished aluminium channel 16' Long.	01 No.
6.	68.14.5839	PCB with potentiometer Thermo couple (P/N-6127, 6128 and 6121) for Leister Ghibli make hot air gun, make - Leister Ghibli/similar. Proof of purchase and OEM authorisation certificate to be submitted at the time of supply.	04 Nos.
7.	68.14.5109	Compartment sliding door arrangement to drawing no. WGSCZJ 2-5-6-202 alt "b", Col-II, for Jan Shatabdi coaches.	04 Nos.
8.	68.14.5356	Orsat apparatus for DA Gas Analysis As per IS-308/1988.	01 No.
9.	68.14.5474	Socket Head cap Screw (Allen Bolt) Size-10X75 mm. Full thread.	400 Nos.
10.	68.14.5793	DOL Starter in sheet steel enclosure, type-3TW 4290-1A74, Relay range-6.3 to 10 Amp. Make- Siemens, L&T make cat no. SS 96210 range (6-10) A, C&S make reference no. BEI-01735-314 range (7-10) A. Compatible to above type of siemens make. proof of purchase & OEM authorisation certificate to be submitted at the time of supply.	05 Nos.
11.	68.14.5245	Brown masking paper one side Wax coated to IS:3962-1967, Edition 1.4 (2004-2008) type 2, 60 GSM size 0.7 mtrs x 25 mtrs, Make 3M or similar.	600 Nos.

12.	68.13.5830	End Fitting assembly for flexible conduit of nominal size 40 mm to RCF drg. No. CC-71247 Alt 'b' with PVC check nut in place of alluminium check nut.	1000 Nos.
13.	68.14.5643	HRC Fuse 40 Amp. 500 V. AC DIN type square body To IS:13703. With ISI Make-Siemens type 3NA 78170 RC or GE Power Type VBS/L&T type SF 940/RBCO type RBS00. or similar type of C&S, KEL Polakkad.	100 Nos.
14.	68.14.5591	Clip on fuse link with staggered N.S. type 10 A, 415 VAC with ISI marked, Make Siemen's L&T, C&S, GE Power, KEL, Polakked, RBCO (ICF/RCF approved make)	500 Nos.
15.	68.14.5591	HRC fuse link DIN type squire body size 02, 400 Amp, to IS:13703 (part-2 sec-1) with ISI marked, make Siemens, L&T, GE Power, C&S, KEL Polakked, RBCO (ICF/RCF approved make)	200 Nos.
16.	68.14.5843	Radiator 32 x 6 core DINGX PO 1510 for Godrej make Forklift model GX 300 D, Make Godrej or similar.	01 No.
17.	68.14.5845	Aluminum tubular terminal end's 16 Sq.mm. E-Dia 10.2 MM similar to Dowell's cat No.-ALS-217 Make-Dowells, Jainson, Kamlesh Industrial, Ascon.	20000 Nos
18.	68.14.5846	HSS Parallel shank Twist Drill Size-5.2 MM. Make-Addison, Miranda, Indian Tools.	800 Nos.
19.	68.14.5847	Set of L Handle 3/4" square Drive and Hexagonal socket 3/4" square Drive. One set consisting of 03 items=03 Nos as per Annexure 'B' make as per Taparia (Product No.) or equivalent, Hira, Jhalani, Everest, (at the time of supply Proof of Purchase from OEM Authorised Dealers must be submitted.	02 Sets.
20.	68.14.5849	Locking Arrangement for Battery Box to ICF Drg. No. T-1-723 Alt-'g'	1000 Nos.
21.	68.14.5850	Roll of PVC Tap F.R. Electrical Insulation Tap ( 0.125mm Thickness X 1.88CM Width X 8 mtr Length) IS: 7809 ISI Marked. Make- Anchor, Steel Grip, Capcond ( Equal Qty in Red, Yellow and Blue) manufacturing date should be Two Month.	1200 Nos.
22.	68.14.5851	Steel wire Reinforced Flexible vinyle hose nominal dia-50 MM. to RCF Drg. No. CC-71248 ID. 50 MM?1.0 Mm OD- 56 MM?1.0MM Material confirming to IS: 6946.	1500 Mtrs.
23.	68.14.5853	Set of Moving Coil D.C.meter (a) Amp. meter Range (0-400) Amp/75 MV (b) Volt meter Range (0-75) VDC, model - MR60, Size- 60 X 60 sq.mm. Make- Mecco / AE. One set consist of above Sr. No. ( 2 x a + 1 x b ).	10 Sets.
24.	68.14.5854	GI Hex nipple, both side external thread, size-25 MM IS: 1239 Part-II/82.	2500 Nos.
25.	68.14.5856	Actuator with holder rear connection (Suitable for panel mounting), selector with PFR, 3 position maintained, type- 35B50002DB01, Compatible to above type of siemens make. Make- Siemens/ Raas.	10 Nos.
26.	68.14.5859	H.S.S. P/Shank Twist drill, IS-5101/91, Make- IT, Mirinda, Addison, Size- 6.8 mm.	200 Nos.
27.	68.14.5860	H.S.S. P/Shank Twist drill, IS-5101/91, make, IT, Mirinda, Addison, Size- 5.2 mm.	200 Nos.
28.	68.14.5861	Euro Connected CCT4 Adopter assembly with nozle extension and fitted with moulded cap-nut suitable for Esab make Auto K- 400 Co2 m/c. Sample should be got approved before supply.	15 Nos.

29.	68.14.5782	Fixture for Battery Box Frame of AC coaches, drg no. CRWS/BPL/EL/SK/2014-05, Alt-'A' (Sample should be got approved before bulk supply)	01 No.
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Annexure 'A' of T. No. 68.14.5756.

**Technical Specification of Manual Chain Pulley Block.**

1.	Capacity –	5 Metric Tons.
2.	Length of hand chain:	24 feet.
3.	Pull to lift rated load:	83 lbs.
4.	Load chain size:	9 x 27.2 mm.
5.	No. of Chain falls :	2.
6.	Special safety features :	Offer of chain hoist have in built safety features which deters abuse and prevents straightening of chain avoiding fatal injury and accident free.
7.	Overload protection to deter and reduce downtime and repair costs resulting from abuse.	-----
8.	Standard lift (L)	10 feet
9.	Hand chain drop (D) is 2 Feet less than lift (unless specified).	-----
10.	Self adjusting disc type double pawl mechanical load break.	-----

Annexure 'B' of T. No. 68.14.5847

Sr. No.	Tool's Name & Size.	Product No.	Qty.
1.	L-Handle 450 mm (Taparia make)	2735	01 No.
2.	Hexagonal socket 36 mm (Taparia make)	C-36	01 No.
3.	Hexagonal socket 55 mm (Taparia make)	C-55	01 No.
<b>One set consisting</b>			<b>03 Nos.</b>

Mail ID : dycmmps@gmail.com

DyCMM/CRWS/BPL