



 BHEL-EMRP MUMBAI	TECHNICAL SPECIFICATION PART-II FOR MECHANICAL WORKSHOP	SPECIFICATION NO. EM-VYASI-MWS-PTS-13	
	(2 X 60 MW) VYASI HEP	Rev. No	01
		Rev Date	25/08/2021

PARTICULAR TECHNICAL SPECIFICATIONS

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PREPARED BY	CHECKED & APPROVED BY

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Annexure III

Details of Equipments

Bidder must quote the material code number, material description & quantity offered in their quotation /bid, as specified below. Bidder's alternate description can also be given in separate column.

Completeness of Equipment

Each of the equipment listed shall be complete with applicable accessories like power supply main leads, screened guard leads, screened line test leads, earth leads, connectors and clips, leather carrying case, fastners/washers/nuts/anchoring bolts/etc required for erection and commissioning and any other accessories required for completing the equipment.

1. Lifting Tools for Package Wo No 4829-12

SL NO.	WO NO	ITEM/TECHNICAL DETAILS	Details of Equipment offered by the Bidder **	
			Make	Model & Catalogue No
1	4829-12	Endless type, Nylon slings, Length≥6 m for 5 Ton - 4 Nos each	TRACTEL, Rabi, Sealinkers, Shalini, Techlift, Tackletech, Tristar , INKKA, Damar or any reputed make	
2	4829-12	Endless type, Nylon slings, Length≥6 m for 10 Ton - 4 Nos each		
3	4829-12	Endless type, Nylon slings, Length≥6 m for 20 Ton - 4 Nos each		
4	4829-12	Endless type, Nylon slings, Length≥8 m for 40 Ton - 4 Nos each		
5	4829-12	Endless type, Nylon slings, Length≥8 m for 60 Ton - 4 Nos each		
6	4829-12	Endless type, Nylon slings, Length≥8 m for 80 Ton - 4 Nos each		
7	4829-12	D- shackles of 5 ton - 8 Nos		
8	4829-12	D- shackles of 10 ton - 8 Nos		
9	4829-12	D- shackles of 20 ton - 8 Nos		
10	4829-12	D- shackles of 40 ton - 8 Nos		
11	4829-12	D- shackles of 60 ton - 8 Nos		
12	4829-12	D- shackles of 80 ton - 8 Nos		
13.a	4829-12	Eye bolts of sizes M6 - 8 Nos		
13.b	4829-12	Eye bolts of sizes M8 - 8 Nos		
13.c	4829-12	Eye bolts of sizes M10 - 8 Nos		
13.d	4829-12	Eye bolts of sizes M12 - 8 Nos		
13.e	4829-12	Eye bolts of sizes M16 - 8 Nos		
13.f	4829-12	Eye bolts of sizes M20 - 8 Nos		
13.g	4829-12	Eye bolts of sizes M24 - 8 Nos		
13.h	4829-12	Eye bolts of sizes M30 - 8 Nos		
13.i	4829-12	Eye bolts of sizes M36 - 8 Nos		
14	4829-12	Eye bolts of sizes M48 - 8 Nos		
15	4829-12	Eye bolts of sizes M56 - 8 Nos		
16	6848-18 A	D- shackles of 1 ton - 3 Nos		
17	6848-18 A	D- shackles of 2 ton - 3 Nos		
18	6848-18 A	D- shackles of 3 ton - 3 Nos		

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19	6848-18 A	D- shackles of 5 ton - 3 Nos	TRACTEL, Rabi, Sealinkers, Shalini, Techlift, Tackletech, Tristar , INKKA, Damar or any reputed make
20	6848-18 A	D- shackles of 10 ton - 3 Nos	
21	6848-18 A	D- shackles of 20 ton - 3 Nos	
22	6848-18 A	D- shackles of 30 ton - 3 Nos	
23	6848-18 A	chain block of 1 ton - 3 Nos	
24	6848-18 A	chain block of 2 ton - 3 Nos	
25	6848-18 A	chain block of 3 ton - 3 Nos	
26	6848-18 A	chain block of 5 ton - 3 Nos	
27	6848-18 A	chain block of 10 ton - 3 Nos	
28	6848-18 A	chain block of 20 ton - 3 Nos	
29	6848-18 A	chain block of 30 ton - 3 Nos	
30	6848-18 A	pulley block of 1 ton - 3 Nos	
31	6848-18 A	pulley block of 2 ton - 3 Nos	
32	6848-18 A	pulley block of 3 ton - 3 Nos	
33	6848-18 A	pulley block of 5 ton - 3 Nos	
34	6848-18 A	pulley block of 10 ton - 3 Nos	
35	6848-18 A	pulley block of 20 ton - 3 Nos	
36	6848-18 A	pulley block of 30 ton - 3 Nos	
37	6848-18 A	nylon sling of 1 ton - 3 Nos	
38	6848-18 A	nylon sling of 2 ton - 3 Nos	
39	6848-18 A	nylon sling of 3 ton - 3 Nos	
40	6848-18 A	nylon sling of 5 ton - 3 Nos	
41	6848-18 A	nylon sling of 10 ton - 3 Nos	
42	6848-18 A	nylon sling of 20 ton - 3 Nos	
43	6848-18 A	nylon sling of 30 ton - 3 Nos	
44.a	6848-18 A	eye bolt of sizes M6 - 3 Nos	
44.b	6848-18 A	eye bolt of sizes M8 - 3 Nos	
44.c	6848-18 A	eye bolt of sizes M10 - 3 Nos	
44.d	6848-18 A	eye bolt of sizes M12 - 3 Nos	
44.e	6848-18 A	eye bolt of sizes M16 - 3 Nos	
44.f	6848-18 A	eye bolt of sizes M20 - 3 Nos	
44.g	6848-18 A	eye bolt of sizes M24 - 3 Nos	
44.h	6848-18 A	eye bolt of sizes M30 - 3 Nos	
44.i	6848-18 A	eye bolt of sizes M36 - 3 Nos	
45	6848-18 A	eye bolt of sizes M48 - 3 Nos	
46	6848-18 A	eye bolt of sizes M56 - 3 Nos	
47	6848-18 A	turn buckle of 1 ton - 3 Nos	
48	6848-18 A	turn buckle of 2 ton - 3 Nos	
49	6848-18 A	turn buckle of 3 ton - 3 Nos	
50	6848-18 A	turn buckle of 5 ton - 3 Nos	
51	6848-18 A	turn buckle of 10 ton - 3 Nos	
52	6848-18 A	come-along of 1 ton - 3 Nos	

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53	6848-18 A	come-along of 2 ton - 3 Nos	TRACTEL, Rabi, Sealinkers, Shalini, Techlift, Tackletech, Tristar , INKKA, Damar or any reputed make	
54	6848-18 A	come-along of 3 ton - 3 Nos		
55	6848-18 A	come-along of 5 ton - 3 Nos		
56	6848-18 A	come-along of 10 ton - 3 Nos		
57	6848- 18 C	D- shackles of 1 ton - 1 No		
58	6848- 18 C	D- shackles of 2 ton - 1 No		
59	6848- 18 C	D- shackles of 5 ton - 1 No		
60	6848- 18 C	chain block of 1 ton - 1 No		
61	6848- 18 C	chain block of 2 ton - 1 No		
62	6848- 18 C	chain block of 5 ton - 1 No		
63	6848- 18 C	pulley block of 1 ton - 1 No		
64	6848- 18 C	pulley block of 2 ton - 1 No		
65	6848- 18 C	pulley block of 5 ton - 1 No		
66	6848- 18 C	steel sling of 1 ton - 1 No		
67	6848- 18 C	steel sling of 2 ton - 1 No		
68	6848- 18 C	steel sling of 5 ton - 1 No		
69	6848- 18 C	nylon sling of 1 ton - 1 No		
70	6848- 18 C	nylon sling of 2 ton - 1 No		
71	6848- 18 C	nylon sling of 5 ton - 1 No		
72	6848- 18 C	eye bolt of 1 ton - 1 No		
73	6848- 18 C	eye bolt of 2 ton - 1 No		
74	6848- 18 C	eye bolt of 5 ton - 1 No		
75	6848- 18 C	turn buckle of 1 ton - 1 No		
76	6848- 18 C	turn buckle of 2 ton - 1 No		
77	6848- 18 C	turn buckle of 5 ton - 1 No		
78	6848- 18 C	come-along of 1 ton - 1 No		
79	6848- 18 C	come-along of 2 ton - 1 No		
80	6848- 18 C	come-along of 5 ton - 1 No		

(To be ticked/filled by bidder, relevant catalogues to be provided with offer)**