

EXISTING LIST OF CENTRALISED WASHERY ITEMS

Sl.No	Item Group	Items to be Centralised.
1	MIO	All items (powder, coarse & fine MIO)
2	Idler & Rollers	All items
3	Pipes	All items
4	V. Belts	Sizes more than A/B/C 100 and above.
5	Bearings	All items (but to be treated as decentralized from 07-08 as per decision of FDs, till finalization of R/C at CCL Hqrs.
6	Pump spares	Items as per given list A
7	Bucket Elevators	All items except roller, bush, pins if being procured separately and not as part of assembly.
8	Chain, Con.Single Point loading system	All items except roller, bush, pins if being procured separately and not as part of assembly
9	Sreens	1. Live frames of all types of screens. 2.Vibrators complete assembly (both mechanical vibrators and unbalance motors) 3. Drive Unit Assly. Of USL/USK Screens. 4. Cardia shaft & Traverse Pipe
10	Crushers, Impact Breakers	1.Crusher Segments. 2. Crusher's Roll Cylinders. 3. Spares of Crushers as per List B.
11	Blowers	Casing, Lobe assemblies.
12	Compressors	All items Decentralised.
13	Batac. Jigs (Mech spares)	All items
14	Screen Pannels	1. Wedge wire panels, 2. Woven wire panels
15	Gear Box Spares	All items of input and 1 st assembly of Gear Boxes are
16	Couplings	1. Fluid couplings complete, 2. Gear couplings complete
17	Valves	All items above 75mm dia.
18	Drive chain and sprockets	Decentralised
19	Drums & Pulleys	Conveyor drums complete assemblies.
20	Ball Mill	Liners set of ball mills and grinding media bells.
21	Thickener	All items
22	Magnetic Separator	All items
23	Flotation Cells, Drum Filters, Filters	High flow valves, barrel assly.paddle assly. Paddle, Impeller, Drive assembly.
24	Centrifuges	All items
25	Feeders, Bunker gates, apron feeder	Apron feeder spares
26	Cyclones	Only complete Cyclones centralized rest items decentralized.
27	Electrical spares	Decentralised
28	Batac Jigs (Electricals)	Decentralised.
29	D.G.Sets	Decentralised
30	Diesel Loco	Decentralised
31	Frother	All Items
32	Flocculant	All items
33	Washery Beltings	Comes under consumables – centralised.
34	Wilflay pump spares all models (50K/100J/150K/200K)	Intake chamber IS 1030 Gr.I Impeller/Runner Nihard Gr. IB IS: 4771 Casing Nihard Gr. IB IS:4771 Pedestal block CIFG 160 Long Cylinder CIFG 150
35	Ropu Pumps all Models (200/650 M2)	Impeller IS 3444 Gr.V Casing (Volute) IS 3444 Gr.V Wear plate (Inner) IS 3444 Gr.V Wear Plate (Outer) IS 3444 Gr.V Suction Cover IS 3444 Gr.V.

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36	<u>Gay Pumps, All Models (5, Gay/B Guy/ 12 Guy)</u>	Impeller Drg nos. 41.00.02 matl: C 0.6 – 0.7%. Cr. 13-16%: Ni 3.5-5%. Mo 0.7-1.02% Mn 1.25-1.5%, Si 1.02% max, S&P 0.04% max.
		Suction lead (or lead plate drg no. KTVV/M/4/89 Mati Nihard Gr. 1B IS 4771
		Inner casing (Internsal Housing drg. Nos.41.00.01 Mati IS 1030 Gr.1)
		Pedestal block
		Outside and inside cover (Pump body)
37	<u>PLS 450 Pumps.</u>	Impeller Nihard IB IS 4771
		Casing Nihard IB IS 4771
		End Cover Nihard IB IS 4771
		Side covers IS 4771 Nihard IB (One set of inner & outer)
		Liners IS 4771 Nihard IB (one set of Two nos.)
1	JAPANESE CRUSHER, Kargali(W)	Roll Cylinder Completer with shaft & Pulleys Counter Shaft Assembly – consisting of (a) Counter Shaft, Material – EN 19 – 1 No.(b) Driven Pinion 14 teeth, Material – EN 24 – 1 no. , (c) Couplin Hub, Material – Cast Steel – 2 nos., (d) Spacer, Material – Cast Steel – 5 nos. (In set)
2	ELECON CRUSHER 1800 X 2000, KATHARA WASHERY	Hammer head assembly Drg. No. KTW/M/8/97 Set of grinding Gibs each set consisting of the following 1) Grinding gib drg no.MO4644/2 – 2 nos., 2) Grinding gib Drg no. MO464612 – 3 nos., 3) Grinding gib Drg no.MO464712 – 3 nos.
3	PE 1 + 125/ 105 No.468 Impact Bracker, Sawang(W)	Crushewr Roll with Shaft / Bracker Fixing Plate Adjustabln bracker plate fsor fixing stsrstructure complete set (in set) Side wear plate (L) side / Side wear plate ® side.
4	ELECON CRUSHER, GIDI(W)	1st intermediate shaft with its bearing (Set) Roll cylinder completer with shaft & pulleys.
5	JAPANESE CRUSHER, GIDI (w)	Counter Shaft Assembly – consisting of (a) Counter Shaft, Material – EN 19 – 1 No.(b) Driven Pinion 14 teeth, Material – EN 24 – 1 no. , (c) Couplin Hub, Material – Cast Steel – 2 nos., (d) Spacer, Material – Cast Steel – 5 nos. (In set) Jawa Plate / Liner Plate in set . Roll cylinder completer with shaft & pulleys.
6	DOUBLE ROLL CRUSHER WHD 150/150 HWIL Make, Rajrappa (W)	Wearing plate (RH) complete in set Wearing plate (LH) complete in set Roll cylinder completer with shaft & pulleys.
7	MCNALLY DOUBLE ROLL CRUSHER, RAJRAPPA (W)	Roll cylinder completer with shaft & pulleys.
8	Double roll crusher 1250X1500X1500, Type WDE, Make-KHD/ HWI, KEDLA(W)	Wearing plate (RH) complete in set Wearing plate (LH) complete in set Roll cylinder completer with shaft & pulleys.