PROVINCIAL DISASTER MANAGEMENT AUTHORITY
REHABILITATION DEPARTMENT
GOVERNMENT OF SINDH
PLOT NO. 26-C, MAIN KHAYABAN-E-JAMI,
DHA PHASE–VII, KARACHI.
Phone: 021-35318192, Fax: 021-35314219

No.PDMA(S)/(Tender)2026-27/ Dated: 02nd October, 2026

NOTICE FOR MARKET SURVEY / REQUEST FOR INDICATIVE MARKET RATES

For Preparation of Procurement Plan / Market Rate Assessment for Relief & Emergency Response Items

The Provincial Disaster Management Authority (PDMA), Government of Sindh, intends to conduct a market survey for obtaining prevailing / indicative market rates of various relief and emergency response items for the purpose of assessment of estimated procurement cost and preparation/updating of its Procurement Plan for the relevant financial year.

Accordingly, manufacturers, authorized distributors, wholesalers, suppliers and firms dealing in the following items are requested to provide their current market rates against the specifications given below:

Sr. No.	Description of Item	Unit	Remarks
01	Portable Toilet Tent	Nos.	Specification of all items are available at Annexure- A
02	Water Cooler – 20 Liters	Nos.	
03	Hospital/School Tent	Nos.	
04	Water tank 250-Gallons	Nos.	
05	Water Cooler – 100 Liters, Insulated	Nos.	
06	Folding Bed	Nos.	
07	Round Tub (28 Inch dia)	Nos.	
08	Mist Pedestal Fan with Solar Power	Nos.	
09	Towel cotton	Nos.	
10	Stretcher	Nos.	
11	IV Stand	Nos.	
12	Insulated Ice Box (85-90Lit)	Nos.	
13	Canopy / Shield Tent	Nos.	
14	Ration Bag	Nos.	
15	Spare Parts of Dewatering Pumps. emergency rescue vehicles and Miscellaneous items	Items.	
16	Procurement of Engine Oil, Batteries, Suction Pipes, Delivery Pipes and Foot Valve.	Items	

TERMS & CONDITIONS

1. The rates furnished through this market survey shall be treated strictly as indicative/current market rates and shall be used only for market assessment, estimation of procurement cost and preparation/updating of the Procurement Plan of PDMA Sindh.
2. The eligible bidders, who are Active Taxpayers (Active Tax Status) and registered with the Federal Board of Revenue (FBR) and General Sales tax and Sindh Revenue Board (SRB), where applicable

3. This notice does not constitute a Notice Inviting Tender (NIT), Request for Bids, quotation, procurement or offer for award of any contract. No purchase order, contract or financial obligation shall arise against PDMA Sindh as a result of submission of rates.
4. The subsequent procurement, if required, shall be undertaken separately in accordance with the Sindh Public Procurement Regulatory Authority (SPPRA) Act/Rules and applicable procurement procedures, through the prescribed procurement method.
5. The firms/suppliers are requested to quote their current prevailing market rates for the exact specifications of the items. Where applicable, the rate should clearly indicate whether it is:
    - Ex-Supplier/Ex-Warehouse; or
    - Delivered at PDMA Warehouse/Designated Location.
6. The quoted rates should be included all applicable taxes, duties, packing, loading/unloading, transportation and other applicable charges, separately wherever applicable.
7. The supplier shall clearly mention the brand/manufacturer, country of origin, specifications and warranty, where applicable.
8. In case of ration bags, the supplier shall provide a component-wise price break-up of all items included in the bag.
9. In case of spare parts of dewatering pumps/rescue machinery/Misc. items, the supplier shall clearly mention thepump capacity/model (where applicable), and whether the quoted item is original/genuine or equivalent.
10. Suppliers may submit rates for one or more items. Submission of rates for all items is not mandatory.
11. The rates should remain valid for a minimum period of 90 days from the date of submission for the purpose of market assessment.
12. The market survey is intended to obtain a broad representation of prevailing market prices. PDMA Sindh reserves the right to verify the rates through other market sources, previous procurement rates, manufacturers/distributors, wholesale markets and other available sources before determining the estimated cost.
13. PDMA Sindh reserves the right to verify or seek clarification regarding any rate furnished during the market survey without assigning any reason.
14. Submission of rates shall not confer any right upon a supplier to claim participation, preference, enlistment, prequalification or award in any subsequent procurement process.
15. Firms/suppliers submitting rates shall provide their:

- Name of Firm/Company;
- Complete Address;
- Telephone/Mobile Number;
- E-mail Address;
- NTN/STRN, where applicable;
- Name and designation of authorized representative.

15. The rates may be submitted on the firm's letterhead, duly signed and stamped by the authorized representative.
16. The completed rate /quotation may be submitted to PDMA Sindh on or before 9/10/26 to PDMA Sindh last date of submission 9/10/26 from the date of publication of this notice through the following:

    E-mail: ad.pro@pdma.gos.pk
    Address:26-C, near Bank Al Habib, Khayaban e Jami, DHA Phase-VII, Karachi
    Last-Date-for-Submission: 09-09.2026
    Time: 1300 hours

17. The detailed specifications/rate sheet may be obtained/downloaded from the official website of PDMA Sindh: www.pdma.gos.pk

18. For any clarification regarding the market survey, the following officer may be contacted:

Akbar Ali, Assistant Director (Proc), PDMA Sindh
Telephone: 02135318192
E-mail: ad.pro@pdma.gos.pk

IMPORTANT NOTE

This Market Survey Notice is issued solely for obtaining indicative/current market rates for preparation of PDMA Sindh's Procurement Plan and estimation of procurement cost. It shall not be construed as a tender, invitation for bidding, request for quotation for award of contract, or commitment by PDMA Sindh to procure any of the above-mentioned items from any firm/supplier.

DIRECTOR GENERAL
Provincial Disaster Management Authority
Government of Sindh

Sr. No.	**Description of Item**	**Specification**
01	Portable Toilet Tent	Size: 4'x4' Ft (Centre Height 7.6', Wall Height 5.9' ft), Single 1 Portable Toilet Tent fold, one door, Water Proof Canvas cloth 400-425 GSM, preferable dark colour, Shelf life minimum 5 year, Hammer (01 no.), Bamboo stick for wall (04 nos.), iron pegs (04 nos.), rope 15ft each (4 nos.), Squatting plate (Fiber) with outlet/discharge length 20ft (3 Inch dia) along with fittings and PDMA, Sindh colour logo to be printed (logo 12'x12') inches on both sides.
02	Water Cooler – 20 Liters	20 litres insulated water cooler with 3-layer wall: outer shell, insulation layer and inner liner. Outer shell: virgin food-grade PP/HDPE, ribbed design, UV-stabilized. Insulation: PU foam or EPS (thermopore), minimum 15 mm thick, uniform with no gaps. Inner liner: food-grade, BPA-free, odourless, non-toxic, smooth and easy to clean. Cooling performance: keeps water cool for at least 6 hours (8 hours or more for PU foam) when filled with cold water and ice. Lid and cap: white lid with a screw-type cap, wide mouth for filling ice and water, leak-proof with a rubber/silicone gasket. Handle: heavy-duty over-the-top carrying handle that can safely carry a full 20-litre load. Tap: heavy-duty push/turn type, food-grade, leak-proof. Base: flat, stable, non-slip with PDMA Sindh logo size 4"x4" Inches.
03	Hospital/School Tent	Length x Width 5x10m, Center Height 2.8m, Wall Height 1.8 m, Outer Fly 560 GSM Cotton Canvas, Inner Fly 560 GSM Cotton Canvas, Mud Flap made of White HDPE Fabric 20cm on wall & 20cm as Mud flap, Mosquito Netting with polyester mesh, frame 55mm Steel poles, Shelf life minimum 5 year, life span minimum 1 year, dark color preferable, 2 doors & 4 windows must, Add ons Ground sheeting, Hammer & pegs. Tents must be waterproof & rot proof, large doors and windows for optima ventilation must have a capacity of 20 to 25 persons and PDMA, Sindh color logo to be printed (logo 12'x12') inches on both sides.
04	Water tank 250-Gallons	Horizontal Tank 250 US Gallons Approximate 946 Liters, Material: Fiber Glass, food grade, liquid access with 01 inlet, 01 outlet, 01 manway with lid, Height: 38" ±15% Approx., and PDMA Sindh (12'x12') inches colour logo to be printed.
05	Water Cooler – 100 Liters, Insulated	100 liters insulated hot & cold water cooler, double-wall, inner and outer body food-grade stainless steel SS 304 (minimum 0.8 mm inner, 0.6 mm outer). PU foam or glass wool insulation between the walls. Keeps cold water cool for at least 10 hours and hot water hot for at least 8 hours. Stainless steel lid with a gasket, two heavy-duty side handles, leak-proof stainless steel tap with a heat-resistant handle, and a stable non-slip base. Seams smooth and welded, with no leakage, rust, dents or sharp edges. PDMA Sindh Logo 12x12 on both sides.
06	Folding Bed	Folding bed with hoop-shaped head and foot ends and folding legs with cross bracing. Frame: MS (mild steel) round tubular pipe, minimum 0.9 mm wall thickness (18 gauge) measured on the finished tube; main frame and hoop ends 1 inch (25.4 mm) diameter, legs and bracing 3/4 inch (19 mm) diameter, folding type with positive locking. Feet: non-slip rubber or plastic caps on all legs, with caps on all open tube ends. Joints: neat, full welding with no cracks or gaps, rust-proof nuts, bolts and rivets at folding joints. Finish: electrostatic baked powder coating over rust-treated surface, smooth and uniform, no chipping. Sleeping surface: nylon niwar, 1.5 inch wide (±5%), tightly woven in basket pattern, non-stretching, securely fixed to the frame. Open size: 42 x 72 inches; folded size: 42 x 38.5 x 12 inches (tolerance ±5%). Load capacity: minimum 120 kg. Product weight: minimum 8.5 kg. Colour: frame black, niwar multi-colour woven pattern (black/white/brown mix). PDMA Sindh color logo (Size:1'x1' Ft) to be stitched

07	Round Tub (28 Inch dia)	Round tub, magnetic stainless steel (SS 430 grade), body and bottom minimum 0.75 mm (22 gauge) thick, polished (mirror or satin) finish, rust-free and magnet-attracting. Size: 28 inch diameter x 12 inch overall height (±5%). Weight: minimum 10 kg. Rim: rolled outward, smooth, no sharp edges. Seams: neat, full welding with no pinholes or cracks, leak-proof, polished smooth. Bottom: flat and stable on level ground. Handles: four stainless steel rod handles, evenly spaced on opposite sides, firmly welded or riveted on reinforcing plates, no loosening or deformation when lifted full of water
08	Mist Pedestal Fan with Solar Power	320 W (±3%) Monocrystalline Solar Photovoltaic (PV) Module;Open-Circuit Voltage:40.1V to 40.8V, Short Circuit: 9.5A to 10.05A, Voltage at Max Power: 33.2V to 33.5V, Current at Max Power: 9.3A to 9.6A: Module Efficiency: 18.3% to 19.6%, Smart Remote AC/DC converter kit to convert DC Fan to AC/DC Fan, 20-Inch (Normal AC) Mist Pedestal Fan.PDMA Sindh (8'x8') inches colour logo to be printed.
09	Towel cotton	2xTowel Cotton Material 20"x40" Inches 480 GSM PDMA Sindh color logo 3'x3' inch to be stitched
10	Stretcher	Stretcher with stainless steel top plate, MS base frame and four castor wheels. Size: 6.5 ft (length) x 2 ft (width) x 2.25 ft (height excluding wheels), i.e. 78 x 24 x 27 inch (±5%). Load capacity: minimum 120 kg. Top plate: stainless steel (SS 304 or equivalent), minimum 1.0 mm thick, mirror polished, flat and rigid with no waviness, dents or sharp edges. Top rim: MS round tube, smoothly bent and welded, powder coated. Base frame: MS square tubular pipe 20 gauge, neat full welding, no cracks or gaps. Finish: electrostatic baked powder coating (white) over rust-treated surface, smooth and uniform, no chipping. Wheels: four heavy-duty swivel castor wheels with brake (ON/OFF lock), polyurethane/rubber tread, 3 inch (75 mm) diameter, threaded stud fitting, load rating minimum 50 kg per wheel, firmly fixed to the frame legs, smooth rolling. Stability: stable and level when brakes are locked, no wobbling.
11	IV Stand	M.S tubular / round IV Stand (20 guage) with 02 hangers with height adjustable rod with 4 casters, (Size: 6 feet adustable height)
12	Insulated Ice Box (85-90Lit)	Ice Box (Capacity 86-Liters) Dim: L 30" x W 18" x H 18" PDMA Sindh (8'x8') inches colour logo to be printed.
13	Canopy / Shield Tent	10 ft × 10 ft; Fabric: Heavy-duty waterproof canvas; Canvas weight: (approximately 475 GSM) (±5%); Fabric thickness: approximately 0.6–0.8 mm; Canvas quantity: 14.95 linear meters; Iron poles: 5 pieces, approximately 9 ft high; Ropes: 5 pieces, good quality, 8 mm diameter; Iron pegs: 4 pieces, 4 inches long; Carrying bag: 1 canvas bag. PDMA, Sindh color logo to be printed (logo 12'x12') inches on both sides.
14	Ration Bag	Mentioned Below
15	Spare Parts of Dewatering Pumps. emergency rescue vehicles and Miscellaneous items	Mentioned Below
16	Procurement of Engine Oil, Batteries, Suction Pipes, Delivery Pipes and Foot Valve.	Mentioned Below

S.No	Item	Item Description
01	Flour (Chaki Atta)	15 Kg
02	Rice (Basmati)	05 Kg
03	Daal Moong	1.5 Kg
04	Daal Masoor	1.5 Kg
05	Cooking Oil (Dalda/ soya supreme or equivalent)	02 Kg
06	Crystal Sugar	01 Kg
07	Tea Tapal Danedar / Family Mixture/Vital Tea or Equivalent	390 gram
08	Milk Powder Everyday / Nido/Olpers or Equivalent	430 gram
09	Salt (Iodized) National Foods, Shan Foods or Equivalent	800 gram
10	Red Chilies Powder Branded (National Foods, Shan Foods, or Equivalent)	200 gram
11	Match Box 10 Pieces per pack (Hockey, Pajero or Equivalent)	01 Pkt

SPARE PARTS REQUIRED FOR THE REPAIR AND MAINTENANCE OF DEWATERING PUMPS

90-100HP MERAJ PUMP DIA 12" INCH					
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	Self Compete Set	-	5	-	5
2	Clutch Plate	-	5	-	5
3	Key Switch	-	4	-	4
4	Water Body Hose Pipe Different Size	100			
5	Air Cleaner With Housing	-	9	-	9
6	Terminal Wire 20 Mm Copper (Feet)	-	60	-	60
7	Pressure Plate	-	5	-	5
8	Air Filter Housing	5		-	5
9	Lube Oil Filter	13	9	-	22
10	Fuel Filter	13	9	-	22
11	Radiator Hose Pipe Aps	13		-	13
40-50 HP MERAJ MODEL MT- 6 (6"x6") MESI-ENGINE					
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner	50	28	30	108
2	Generator	15	4	6	25
3	Heater Switch	20	9	10	39
4	Key Switch	10	4	8	22
5	Air Cleaner Hose Pipe (Dia 3" Inch)	100	5	40	145
6	Key Coupling 6 Inch With Key(One Side Thread Other Side Coupling)	15	8	8	31
7	Self Complete Set	10	3	10	23
8	Guage Meter Oil And Heat	10	8	5	23
9	Battery Charging Wire; 1X35Mm2 450/750V (90 Meter/Coil)	1	1	2	4
10	Battery Terminal (Copper)	200	40	200	440
11	Speed Meter Wire (Feet)	20	10	10	40
12	Terminal Wire Copper 20 Mm (Feet)	10	40	10	60
13	Clutch Bearing	20	6	20	46
14	Clutch Coupling Joint	20	3	50	73
15	Clutch Plate	20	6	15	41
16	Dc Wire 2.5Mm Meter	100	-	100	200
17	Dc Wire 4Mm Meter	100	-	100	200
18	Dc Wire 6Mm Meter	100	-	100	200
19	Diesel Pipe With Tee Both Sides, 3 Ft Length (Dia 8Mm)	120	-	50	170
20	Foundation Nut Bolt Different Size Kg	40	-	40	80
21	Flywheel Gerari	20	-	10	30
22	Fuel Tank Cap	5	-	50	55
23	Handle Valve Ss For Fuel Tank	100	-	100	200
24	Fuse 20 Amp	0	2	5	7
25	Gasket Petal (Engine: Massey Ferguson Mf 240)	10	5	10	25
26	Heat Plug	0	-	50	50
27	Lefty Pump	50	-	50	100
28	Diesel Oil Filter	120	-	50	170
29	Main Body Clutch Bearing (Chumta)	11	-	8	19
30	Main Seal (Engine: Massey Ferguson Mf 240)	155	-	10	165
31	Oil Filter	150	-	50	200
32	Oil Plug	50	-	50	100
33	Pump Bearing	50	-	100	150
34	Pump Coupling Key For Tighting Suction Pipe	0	-	50	50
35	Pump Rubber Seal (6" Inch) (Key Seal M/F)	500	-	400	900
36	Pump Rubber Seal (6" Inch) (Thread/Ring Seal M/F)	500	-	400	900
37	Pump Seal 8" Inch Dia	10	-	10	20
38	Pump Shaft	50	-	10	60
39	Accelator Rod	50	15	20	85
40	Radiator Belt (Engine: Mf 240, Size: 45 & 46) Avx 13X1270 La	50	6	100	156
41	Radiator Cap	50	5	50	105
42	Radiator Fan (Engine: Massey Ferguson Mf 240)	10	10	20	40
43	Radiator Foundation Rubber (Ghutka) Heavy Duty	200	5	200	405
44	Seal 180C 300Vg	50	-	20	70
45	Shaft Spring Seal	50	-	20	70
46	Silencer Complete	8	-	10	18
47	Exhaust Manifold	5	-	2	7
48	Self (Kuppi)	50	-	30	80
49	Storz Suction Hose Coupling 6" Inch (Key Style)	5	-	15	20
50	Storz Suction Hose Coupling 6" Inch (Thread Style)	5	-	15	20
51	Tappet Cover Jain	5	-	20	25
52	Thimble Copper (Wire Battery) (Pcs)	200	-	200	400
53	Top Seal Barring	5	-	10	15
54	Top Seal Chulum	7	-	10	17
55	Water Body Cooling	10	-	20	30
56	Shrader Valve Tube	200	-	100	300

24 HP MERAJ (MODEL MT- 4 (4"x4") SERIAL NO: 0321					
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner	25	10	15	50
2	Battery Charging Wire (Engine: Mf 240)1X35Mm2 450/750V Coil	0	1	2	3
3	Battery Terminals Copper	74	20	52	146
4	Diesel Motor (Hep-02A 12V Dc)	20	8	26	54
5	Diesel Pump Datt	5		10	15
6	Deisel Pump	8	4	6	18
7	Diesel Pipe (Rubber) 0.5" Inch Dia Meter	50		8	58
8	Fan Belt (No.32)	28	6	26	60
9	Fan Belt (No.30)	28	1	26	55
10	Foundation Nut Bolts Different Sizes Kg	50	10	30	90
11	Fuel Pipe Iron	20	10	50	80
12	Fuel Tank Cap	20	3	15	38
13	Handle Valve Ss For Fuel Tank	25	2	50	77
14	Chamber Packing	7	7	5	19
15	Head Gasket	10	2	5	17
16	Charging Generators (Paris-Rhone, A12-12R48-B12V, 40A)	10	3	5	18
17	Heat Motor	10	2	15	27
18	Heat Plug	10	10	50	70
19	Instantaneous Coupling Male/Female	20	5	10	35
20	Jubille Hose Clips (Sized(Min)Dmax) 9.5-12Mm,11-16Mm,13-20Mm,18-22Mm, To 90-120Mm,800-900Mm)	50	10	100	160
21	Key Switch	20	9	30	59
22	Lefty Pump	20	2	15	37
23	Diesell Oil Filter	28	10	26	64
24	Oil Filter	28	10	26	64
25	Oil Plug	10	10	15	35
26	Pump Rubber Seal (4" Inch) (Key Seal M/F)	74	10	52	136
27	Pump Shaft Bearing	10	7	50	67
28	Accelator Cable	25	8	30	63
29	Radiator Belt	28	10	26	64
30	Radiator Cap	28	3	26	57
31	Radiator Fan (Engine: Massey Ferguson Mf 240)	28	4	10	42
32	Silencer	10	3	5	18
33	Exhaught Manifold	10	-	5	15
34	Deisel Nossel	3	7	3	13
35	Self Complete Set	10	4	5	19
36	Thimble (Copper) Set	100	2	100	202
37	Piston Slave	6	2	6	14
38	Tire & Rime (145 R-12C)	20	-	52	72
39	Water Body Cooling	12	2	5	19
40 HP Black China DIA 8 INCH					
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner (Air Outlet)	7	3	2	12
2	Radiator	3	2	1	6
3	Self Complete Set	5	2	2	9
4	Fan	3	7	1	11
5	Key Switch	-	6	-	6
6	Connecting Road	8	2	8	18
7	Shell Bearing	16	2	16	34
8	Main Bearing	8	2	8	18
9	Engine Full Gasket Kit Set	3	4	2	9
10	Fuel Injector Nozzle	28	6	8	42
11	Fuel Pipe (Pump To Filter)	13	2	5	20
12	Fuel Pipe (Pump To Injector)	13	2	5	20
13	Fuel Pump Element Plunger	13	2	5	20
14	Fuel Pump Taped With Roler Pin	13	2	5	20
15	Governer Lever Sets	4	2	5	11
17	Wheel Hub Assembly	6	2	2	10
18	Piston Sleeve Kit Complete Sets	8	2	2	12
19	Silencer	4	2	2	8
20	Shrader Valve Tube	-	2	-	2
21	Valve Tappet	8	2	2	12
22	Water Body	3	2	2	7
23	Fly Wheel Seal (Main Seal)	3	2	2	7
24	Self Starting Motor	2	2	2	6
25	Starting Switch	6	2	2	10
METRO 38 HP DIA 8 INCH					
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner (Air Outlet)	-	-	5	5
2	Belt V67	-	-	5	5
3	Connecting Road	-	-	5	5
4	Cr Bearing	-	-	5	5
5	Engine Full Gasket Kit Sets 38 Hp Pumps	-	-	5	5

6	Fuel Injector Nozzle	-	-	5	5
7	Fuel Pipe (Pump To Filter)	-	-	5	5
8	Fuel Pipe (Pump To Injector)	-	-	5	5
9	Fuel Pump Element Plunger	-	-	5	5
10	Fuel Pump Taped With Roler Pin	-	-	5	5
11	Governer Lever Sets	-	-	5	5
12	Iron Wheel (8" Inch)	-	-	5	5
13	Piston Sleeve Kit Complete Sets	-	-	5	5
14	Silencer	-	-	5	5
15	Valve Tappet	-	-	5	5
16	Water Body	-	-	5	5
17	Fly Wheel Seal (Main Seal)	-	-	5	5
18	Fuel Tank Cap	-	-	5	5

ANGLE 32 HP DIA 6 INCH TROLLEY WHEEL

SR.#	SPARE PARTS ITEMS	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner (Air Outlet)	-	8	4	12
2	Self Complete Set	-	5	3	8
3	Generator	-	3	1	4
4	Belt V67	-	5	4	9
5	Connecting Road	-	4	4	8
6	Cr Bearing	-	4	4	8
7	Engine Full Gasket Kit Sets 38 Hp Pumps	-	5	4	9
8	Fuel Injector Nozzle	-	5	4	9
9	Fuel Pipe (Pump To Filter)	-	5	4	9
10	Fuel Pipe (Pump To Injector)	-	5	4	9
11	Fuel Pump Element Plunger	-	5	4	9
12	Fuel Pump Taped With Roler Pin	-	5	4	9
13	Governer Lever Sets	-	5	4	9
14	Iron Wheel Pair (8" Inch)	-	4	4	8
15	Piston Sleeve Kit Complete Sets	-	4	4	8
16	Silencer	-	5	4	9
17	Valve Tappet	-	3	4	7
18	Water Body	-	8	4	12
19	Fly Wheel Seal (Main Seal)	-	4	4	8
20	Fuel Tank Cap	-	2	4	6
21	Nut Bolt (Different Size)Kg	-	4	4	8

CHIEF 30 HP DIA 8 INCH

SR.#	SPARE PARTS ITEMS	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner (Air Outlet)	20	17	1	38
2	Belt V67	20	10	1	31
3	Connecting Road	20	8	1	29
4	Cr Bearing	20	6	1	27
5	Engine Full Gasket Kit Sets 30 Hp Pumps	20	6	1	27
6	Fuel Injector Nozzle	20	9	1	30
7	Fuel Pipe (Pump To Filter)	20	12	1	33
8	Fuel Pipe (Pump To Injector)	20	12	1	33
9	Fuel Pump Element Plunger	20	12	1	33
10	Fuel Pump Taped With Roler Pin	20	12	1	33
11	Governer Lever Sets	20	4	1	25
12	Iron Wheel (8" Inch)	60	-	1	61
13	Piston Sleeve Kit Complete Sets	20	4	1	25
14	Silencer	20	8	1	29
15	Valve Tappet	20	8	1	29
16	Air Filter	-	19	-	19
17	Silencer Band	-	15	-	15
18	Deisel Tank	-	6	-	6
19	Shrader Valve Tube	-	12	1	13
20	Fan Belt 2 Each	-	12	2	14
21	Key Switch	-	12	-	12
22	Water Body	20	8	1	29
23	Fly Wheel Seal (Main Seal)	20	15	1	36

ANGLE DIA 6 INCH TROLLEY WHEEL

SR.#	SPARE PARTS ITEMS	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner (Air Outlet)	8	-	-	8
2	Belt V67	8	-	-	8
3	Connecting Road	8	-	-	8
4	Cr Bearing	8	-	-	8
5	Engine Full Gasket Kit Sets 30 Hp Pumps	8	-	-	8
6	Fuel Injector Nozzle	8	-	-	8
7	Fuel Pipe (Pump To Filter)	8	-	-	8
8	Fuel Pipe (Pump To Injector)	8	-	-	8
9	Fuel Pump Element Plunger	8	-	-	8
10	Fuel Pump Taped With Roler Pin	8	-	-	8
11	Governer Lever Sets	8	-	-	8
12	Piston Sleeve Kit Complete Sets	8	-	-	8
13	Silencer	8	-	-	8
14	Valve Tappet	8	-	-	8
15	Water Body	8	-	-	8

16	Self Starting Motor	8	-	-	8
17	Tyre With Rim	32	-	-	32
18	Fly Wheel Seal (Main Seal)	8	-	-	8
	CHIEF 25 HP DIA 8 INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner (Air Outlet)	4	-	-	4
2	Belt V67	4	-	-	4
3	Connecting Road	4	-	-	4
4	Cr Bearing	4	-	-	4
5	Engine Full Gasket Kit Sets 30 Hp Pumps	4	-	-	4
6	Fuel Injector Nozzle	4	-	-	4
7	Fuel Pipe (Pump To Filter)	4	-	-	4
8	Fuel Pipe (Pump To Injector)	4	-	-	4
9	Fuel Pump Element Plunger	4	-	-	4
10	Fuel Pump Taped With Roler Pin	4	-	-	4
11	Governer Lever Sets	4	-	-	4
12	Iron Wheel (8" Inch)	16	-	-	16
13	Piston Sleeve Kit Complete Sets	4	-	-	4
14	Silencer	4	-	-	4
15	Valve Tappet	4	-	-	4
16	Water Body	4	-	-	4
17	Fly Wheel Seal (Main Seal)	4	-	-	4
	CHIEF 20 HP DIA 8 INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner (Air Outlet)	3	-	-	3
2	Belt V67	3	-	-	3
3	Connecting Road	3	-	-	3
4	Cr Bearing	3	-	-	3
5	Engine Full Gasket Kit Sets 30 Hp Pumps	3	-	-	3
6	Fuel Injector Nozzle	3	-	-	3
7	Fuel Pipe (Pump To Filter)	3	-	-	3
8	Fuel Pipe (Pump To Injector)	3	-	-	3
9	Fuel Pump Element Plunger	3	-	-	3
10	Fuel Pump Taped With Roler Pin	3	-	-	3
11	Governer Lever Sets	3	-	-	3
12	Tyre With Rim	9	-	-	9
13	Piston Sleeve Kit Complete Sets	3	-	-	3
14	Silencer	3	-	-	3
15	Valve Tappet	3	-	-	3
16	Water Body	3	-	-	3
17	Fly Wheel Seal (Main Seal)	3	-	-	3
	16 HP PUMP DIA 6" INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner (Air Outlet)	12		9	21
2	Connecting Road	12		2	14
3	Cooling Nosel	12		5	17
4	Cr Bearing	12		10	22
5	Fuel Injector Nozzle	12		5	17
6	Fuel Pump Element Plunger	12		5	17
7	Fuel Pump Taped With Roler Pin	12		5	17
8	Fuel Tank	12		4	16
9	Governor	12		5	17
10	Handle Starting Key	12		10	22
11	Nut Bolt With Washer Different Sizes Kg	50		30	80
12	Oil Filter	12		10	22
13	Oil Pump	12		10	22
14	Piston Sleep Kit Complete Sets	12		5	17
15	Plunger Valve	12		5	17
16	Pump Barring (Pakha)	12		15	27
17	Pump Coupling	12		5	17
18	Rubber Packing 6Inch Dia	100		200	300
19	Silencer	12		7	19
20	Small Rubber Pipe (Dia 1" Inch) Feet	100		100	200
21	Starting Tass	12		5	17
22	Tappet Cover	12		7	19
23	Trolley Wheel (Iron Made) Pair, Size:6" Inch, Thickness: 6Mm	50		20	70
24	Valve Tappet	24		7	31
25	Fly Wheel Seal (Main Seal)	12		7	19
26	6" Inch Band With 1" Inch Nipple Welded	12		10	22
27	6" Inch Flunch With Welded Nosel	12		10	22
	8 HP SMALL DIESEL ENGINE DIA 4" INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner (Air Outlet)	13		6	19
2	Connecting Road	13		6	19
3	Coupling Joint Belt (4" Inch Size)(Hard Patta) Feet	50		10	60
4	Coupling Joint Belt (6" Inch Size)(Hard Patta) Feet	50		10	60
5	Cr Bearing	13		4	17
6	Engine Full Gasket Kit Sets Pumps	13		4	17

7	Fuel Injector Nozzle	13		4	17
8	Fuel Pipe (Pump To Filter)	13		4	17
9	Fuel Pipe (Pump To Injector)	13		4	17
10	Fuel Pump Element Plunger	13		4	17
11	Fuel Pump Taped With Roler Pin	13		4	17
12	Fuel Tank 8Hp Diesel Engine Model R180	13		6	19
13	Fuel Tee	13		10	23
14	Iron Wheel (Dia 4" Inch)	52		16	68
15	Oil Filter	13		4	17
16	Oil Guage	13		4	17
17	Oil Pump	13		4	17
18	Piston Sleep Kit Complete Sets	13		4	17
19	Plunger Valve	13		4	17
20	Pump Barring	13		12	25
21	Silencer	13		6	19
22	Starting Tass	13		4	17
23	Valve Tappet	13		4	17
24	Wheel Seal (Main Seal)	13		4	17
25	4" Inch Flange With Niple Welded	13		10	23
26	4" Inch Flange With Nosel Welded	13		10	23

JHATTA 12" INCH DIA

SR.#	SPARE PARTS ITEMS	Jamshoro	Karachi	Sukkur	Total
1	Butter Fly Nrv	12		60	72
2	Gland Packing (Gland Dori)	10		30	40
3	Jhatta Barring	20		80	100
4	M/S Clips Big Nuts Dia 12 Inch Dia Heavy Duty	20		50	70
5	Nuts & Bolt With Washer (4 Soot, 2" Inch) Kg	100		200	300
6	Nuts & Bolts (5 Soot, 5 Inch)	100		100	200
7	Ring For Joint Suction (Set=12 Joints)	1		20	21
8	Ring Joint For Delivery (Set=12 Joints)	1		20	21
9	Rubber Packing 12 Inch Dia	50		200	250
10	Shaft Bush Tikki	25		50	75
11	5 Ft Shaft	10		12	22

75 HP MERAJ MODEL MT- 6 (6"x6") MESI-ENGINE

SR.#	SPARE PARTS ITEMS	Jamshoro	Karachi	Sukkur	Total
1	Air Cleaner	1	1	-	2
2	Clutch Bearing	1	1	-	2
3	Clutch Coupling Joint	1	1	-	2
4	Clutch Plate	1	1	-	2
5	Diesel Pipe With Tee Both Sides, 3 Ft Length (Dia 8Mm)	1		-	1
6	Foundation Nut Bolt Different Size Kg	10	1	-	11
7	Handle Valve Ss For Fuel Tank	1		-	1
8	Gasket Petal (Engine: Massey Ferguson Mf)	1		-	1
9	Lefty Pump	1		-	1
10	Diesel Oil Filter	1	1	-	2
11	Main Body Clutch Bearing (Chumta)	2	1	-	3
12	Main Seal (Engine: Massey Ferguson Mf)	1		-	1
13	Oil Filter	1	1	-	2
14	Oil Plug	1	1	-	2
15	Pump Bearing	1	1	-	2
16	Pump Shaft (Repairing)	1	1	-	2
17	Accelator Rod	1		-	1
18	Radiator Belt (Engine: Mf 240, Size: 45 & 46) Avx 13X1270 La	1		-	1
19	Radiator Fan (Engine: Massey Ferguson Mf 240)	1		-	1
20	Radiator Foundation Rubber (Ghutka) Heavy Duty	2		-	2
21	Self (Kuppi)	1		-	1
22	Shrader Valve Tube	1		-	1
23	Connecting Road	4		-	4
24	Cr Bearing	4		-	4
25	Engine Full Gasket Kit Sets	1		-	1
26	Fuel Injector Nozzle	4		-	4
27	Fuel Pipe (Pump To Filter)	4		-	4
28	Fuel Pipe (Pump To Injector)	4		-	4
29	Fuel Pump Element Plunger	4		-	4
30	Fuel Pump Taped With Roler Pin	4		-	4
31	Piston Sleeve Kit Complete Sets	4		-	4
32	Crank Shaft	1		-	1
33	Lube Oil Pump	1		-	1

DETAIL OF BATTERIES, DELIVERY AND SUCTION PIPES REQUIRED FOR DEWATERING PUMPS

SR.#	90-100HP MERAJ PUMP DIA 12" INCH				
	SPARE PARTS ITEMS	**Jamshoro**	**Karachi**	**Sukkur**	**Total**
1	DELIVERY PIPE 10 " 100 FT	2	4	-	6
2	SUCTION PIPE 6 INCH LENGTH 20 FT PVC WITH KEY COUPLING	2	4	-	6
3	DRY BATTERY 120 AMP	-	18	-	18
4	BATTERY 125 AMPS	18	-	-	18
	40-50 HP MERAJ MODEL MT- 6 (6"x6") MESI-ENGINE				
SR.#	**SPARE PARTS ITEMS**	**Jamshoro**	**Karachi**	**Sukkur**	**Total**
1	BATTERY (17 PLATES PER CELL & 12V, 125 AH)	32	-	15	47
2	DRY BATTERY 120 AMP	-	15	-	15
3	SUCTION PIPE DIA 6" INCH (LENGTH:20 FEET)	15	15	10	40
4	DELIVERY PIPE DIA 6" INCH (LENGTH:100 FEET)	15	15	10	40
	24 HP MERAJ (MODEL MT- 4 (4"x4") SERIAL NO: 0321				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	BATTERY (17 PLATES PER CELL & 12V, 100 AH)	13	-	13	26
2	FOOT VALVE WITH WELDED NIPPLE FLUNCH (4" INCH DIA)	11	2	11	24
3	FOOT VALVE WITH WELDED NIPPLE FLUNCH (4" INCH DIA)	10	2	15	27
4	SUCTION PIPE DIA 4" INCH (LENGTH:20 FEET)	15	7	15	37
5	DELIVERY PIPE DIA 4" INCH (LENGTH:100 FEET)	15	7	15	37
	40 HP Black China DIA 8 INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	BATTERY (17 PLATES PER CELL & 12V, 100 AH)	3	-	2	5
2	SUCTION PIPE DIA 8" (20 FEET)	2	4	2	8
3	DELIVERY PIPE DIA 8" (100 FEET)	2	4	2	8

	METRO 38 HP DIA 8 INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	BATTERY (17 PLATES PER CELL & 12V, 100 AH)	-	-	2	2
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
	ANGLE 32 HP DIA 6 INCH TROLLEY WHEEL				
1	DRY BATTERY DAEWOO 120 AMP	-	2	1	3
2	SUCTION PIPE DIA 6" (20 FEET)	-	1	1	2
3	DELIVERY PIPE DIA 6" (100 FEET)	-	1	1	2
	CHIEF 30 HP DIA 8 INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	SUCTION PIPE DIA 8 INCH LENGTH 20 FT	-	2	1	3
2	DELIVERY PIPE DIA 8 INCH 100 FT	-	2	1	3
	ANGLE DIA 6 INCH TROLLEY WHEEL				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	BATTERY (17 PLATES PER CELL & 12V, 70 AH)	1	-	-	1
2	SUCTION PIPE DIA 6" INCH (LENGTH:20 FEET)	-			0
3	DELIVERY PIPE DIA 6" INCH (LENGTH:100 FEET)	-			0
	CHIEF 25 HP DIA 8 INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	BATTERY (09 PLATES PER CELL & 12V, 100 AH)	1	-	-	1
2	SUCTION PIPE DIA 8" INCH (LENGTH:20 FEET)	-			0
3	DELIVERY PIPE DIA 8" INCH (LENGTH:100 FEET)	-			0
	CHIEF 20 HP DIA 8 INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	BATTERY (17 PLATES PER CELL & 12V, 100 AH)	1	-	-	1
2	SUCTION PIPE DIA 8" INCH (LENGTH:20 FEET)		-	-	-
3	DELIVERY PIPE DIA 8" INCH (LENGTH:100 FEET)		-	-	-
	16 HP PUMP DIA 6" INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	FOOT WALL (DIA 6" INCH) MATERIAL: IRON	4	-	1	5
2	Foot Wall (Dia 6" Inch) Material: Iron	5		5	10
3	DELIVERY PIPE DIA 6" INCH (LENGTH:100 FEET)	3	-	1	4
4	SUCTION PIPE DIA 6" INCH (LENGTH:20 FEET)	3	-	1	4
	8 HP SMALL DIESEL ENGINE DIA 4" INCH				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total

1	SUCTION PIPE VINYL DIA 4" (20 FEET)	-	-	1	1
2	DELIVERY PIPE CANVUS DIA 4" (100 FEET)	-	-	1	1
	JHATTA 12" INCH DIA				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	FOOT VALVE TIKKI (12" INCH)	15	-	15	30
	Dewatering Pumps 75 Hp Meraj				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	BATTERY (17 PLATES PER CELL & 12V, 125 AH)	1	-	1	2
2	DELIVERY PIPE DIA 6" (100 FEET)	1	1	1	3
3	SUCTION PIPE DIA 6" (20 FEET)	1	1	1	3

	Dewatering pumps Black 4 Hp Kick Start				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	DELEIVERY 2 INCH DIA (100 FEET)	-	1	-	1
	Dewatering pumps Black 6.5 Hp Petrol Engine				
SR.#	**SPARE PARTS ITEMS**	Jamshoro	Karachi	Sukkur	Total
1	SUCTION PIPE DIA 3" INCH (LENGTH: 20 FEET), TYPE: VINYL	-		1	1
2	DELIVERY PIPE DIA 3" INCH (LENGTH: 100 FEET), TYPE: CANVAS	-	-	1	1

Sr.No	Misc Items	Jamshoro	Karachi	Sukkur	Total
1	Coolant (5 ltr)	60	60	60	180
2	Wire Brush	24	24	24	72
3	S-Type Obstruction Spanner Set	1	0	1	2
4	Hydraulic floor jack	1	1	1	3
5	Floor Jack Stand	4	8	4	16
6	Lashing Belt	20	24	20	64
7	Stand Mounted Dril Machine	0	1	1	2
8	Battery Charger	1	1	1	3
9	Multi-Purpose Penetrating Lubricant & Anti-Rust Spray	20	36	20	76
10	Contact Clearner	8	8	4	20
11	RTV SolutionTube	24	24		48
12	Hand Rivet Gun	-	1	1	2
13	Angle Grinder	-	1		1
15	Metal Cut-off Machine	1			1
16	Cutter Pllier	5	10	5	20
17	Combination Spanner(6mm to 32mm) set	1	1	1	3
18	Flathead Screwdrivers (Set)	1	1		2
19	Air Compressor Machine	-	1	1	2
20	High-Pressure Double Braided Rubber Hose	200	-	200	400
21	SAE Deep Socket Set	0	1	0	1
22	Heat Gun	1	1	1	3
23	Full Body Safety Harness with Double Lanyard	1			1
24	Work Positioning Safety Belt	1			1
25	Soldering Iron	1		1	2
26	Pipe Wrench 46" inch	2		2	4
27	Pipe Wrench 18" inch	2		2	4
28	Socket set Carbon steel 19mm to 50mm (Set) 12 Pal half inch	1	1	1	3
29	Socket set Carbon steel 19mm to 50mm (Set) 6 Pal half inch	1	1	1	3
30	Socket set Carbon steel 19mm to 50mm (Set) 12 Pal 1 inch	1	1	1	3
31	Socket set Carbon steel 19mm to 50mm (Set) 6 Pal 1 inch	1	1	1	3
32	Metal Hand File Set	1	2	0	3
33	Cutting Disc 4x1	100		200	300
34	Grinding Disc 4x1	50		100	150
35	Welding Electrodes Carton	5	3	5	13
36	Water Hose Pipe ¾” (Feet)	300		500	800
37	Hydraulic Lifter trolley (3 ton)	1		-	1
38	Air pressure gauge with hose	2	-	2	4
39	Welding Plant	-	-	1	1
40	Battery Hydrometer (Syringe Type)	2	-	2	4
41	Drill bit set	1	-	1	2
42	Hammer 1000 grams (1 kg)	-	-	2	2
43	Hammer 1500 grams (1.5kg)	-	-	2	2
44	Hammer 2000 grams (2 kg)			2	2
45	Hammer 3000 grams (3 kg)			2	2
46	Hammer 5000 grams (5 kg)			2	2
47	Cross Peen Hammer	2		2	4
48	Claw Hammer	2		2	4
49	Paint brush 4"	20	-	20	40
50	Paint spray gun	2	-	1	3
51	L-N key set	1	-	2	3
52	Star key set	1	-	2	3
53	Retched Spanner set	1	-	1	2
54	Ring Spanner set	1	2	2	5

55	Open Spanner set	1	-	2	3
56	RTV Silicon white	24	-	24	48
57	Silicon gun	2	-	2	4
58	Grease bucket 20 kg	5	5	1	11
59	Bearing puller	4	-	4	8
60	Kerosene oil (Ltr)	200	200	200	600
61	Washing pump	1	1	1	3
62	Brushless Cordless Impact Wrench Machine	-	-	1	1
63	Paint Bucket Black10 kg	6	-	6	12
64	Paint Bucket Green 10 kg	7	-	7	14
65	Paint Bucket Yellow 10 kg	6	-	6	12
66	Paint Bucket Sky Blue10 kg	7	-	7	14
67	Paint Bucket Red 10 kg	7	-	7	14
68	Paint Bucket Blue 10 kg	7	-	70	77
69	Paint Bucket White 10 kg	7	-	4	11
70	Paint Bucket (Red Oxide Primer)	7		7	14
72	Steel Rod L Type Size (3 feet)	1		1	2
73	Steel Rod L Type Size (2 feet)	1		1	2
74	Flat Nose plier	2	5	2	9
75	Straight Jaw Locking Plier	1	1	1	3
76	T spanner set	1	1	1	3
77	Welding Machine wire (feet)	0	0	50	50
Sr.No	**Machinery Items**	**Jamshoro**	**Karachi**	**Sukkur**	**Total**
CRANE PARTS FVR 210		11	**5**	6	22
1	OIL Filter	11	5	6	22
2	Deisel Filter	11	5	6	22
3	Starting Relay	12	12	10	34
4	Break Leather (set)	11	5	6	22
CRANE PARTS FVR 240		1	**1**	1	3
1	OIL Filter	2	1	2	5
2	Deisel Filter	2	1	2	5
3	Starting Relay	5	1	5	11
4	Crane Battery Relay	10	12	7	29
90 HP HINO NPR 130 Model 2022		1	9	-	10
1	Oil Filter	2	9	-	11
2	Deisel Filter	2	9	-	11
3	Accelarator Wire	2	9	-	11
4	Clutch Plates & Pressure Plates	2	9	-	11
5	Side Glass	0	6		6
6	Brake Leather (Set)	2	9	-	11
HUYNDAI PORTER Model 2024		1	1	1	3
1	Deisel Filter	2	6	2	10
2	Oil Filter	2	6	2	10
3	Side Glass	2	2	0	4
4	BODY METAL SHEET	-	1	-	1
ssan Model DX 225 LCA		1	1	1	3
1	Air Filter	2	2	2	6
2	Oil Fitler	2	2	2	6
3	Diesel Filter	2	2	2	6
Frok Lift 3 TON Dossan		1	1	1	3
1	Air Filter	2	2	2	6
2	Oil Fitler	2	2	2	6
3	Diesel Filter	2	2	2	6
4	Brake shoe	2	2	2	6

Frok Lift 5 TON Dossan		1	1	1	3
1	Air Filter	2	2	2	6
2	Oil Fitler	2	2	2	6
3	Diesel Filter	2	2	2	6
4	Brake Shoe	2	2	2	6
Wheel Loader Dossan Model		2	1	1	4
1	Air Filter	2	2	2	6
2	Oil Filter	2	2	2	6
3	Deisel Filter	2	2	2	6