## **UNICEF - WATER & SANITATION - SAVINGS FROM PHASE VI**

Pumps and accessories required for installation of compact units

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Code	Description	Quantity	Unit of Measurement
03-07-00001	Electrical drainage submersible pump Q=35m3/hr, head=50m	10	each
03-07-00002	Same as above, but head=80m	6	each
03-07-00003	Same as above, but head=85m	2	each
03-07-00004	Same as above, but head=110m	2	each
03-07-00005	Booster pump for pumping treated water Q=30m3/hr, head=70m	2	each
03-07-00006	Booster pump for pumping treated water Q=30m3/hr, head=100m	2	each
03-07-00007	Booster pump for pumping treated water Q=30m3/hr, head=150m	2	each
03-07-00008	Booster pump for pumping treated water Q=30m3/hr, head=220m	6	each
03-07-00009	Booster pump for pumping treated water Q=30m3/hr, head=240m	6	each
03-07-00010	Booster pump for pumping treated water Q=68m3/hr, head=348m	4	each
03-07-00011	Booster pump for pumping treated water Q=82m3/hr, head=380m	1	each
03-07-00012	Ductile tee socket w/rubber, 100 X 80 mm dia. PN 25 Std all socket tee DN = 100 X 80	100	set
03-07-00013			
	tee DN = 150 X 100	100	set
03-07-00014	Ductile tee socket w/rubber, 150 X 80 mm dia. PN 25 Std all socket tee DN = 150 X 80	100	set
03-07-00015	Concrete blocks	1,000,000	each
03-07-00016	Tilt pump, part no 1375497, for SCANIA garbage collector, type P4GB, 11 cum, chassis no. 11265087, engine no. 6005758	1	set
03-07-00017	Hose, part no 1371206, for SCANIA garbage collector, type P4GB, 11 cum, chassis no. 11265087, engine no. 6005758,	1	set
03-07-00018	Hose, part no 1371208, for SCANIA garbage collector, type P4GB, 11 cum, chassis no. 11265087, engine no. 6005758,	1	set
03-07-00019	Control panel for operating the garbage collecting components for SCANIA garbage collector, type P4GB, 11 cum, chassis no. 11265087, engine no. 6005758	1	set

03-07-00063	Injectors	24	each
	Turbocharger		
03-07-00064	Turbocharger HT-60	4	each
03-07-00065	Tube air crossever	4	each
03-07-00066	Gasket aftercooler cover	4	each
03-07-00067	Thermostat housing	4	each
03-07-00068	Core aftercooler	4	each
03-07-00069	Overall gasket set	4	set
03-07-00070	Seal rectangular strip	4	each

03-07-00071			
	control with left hand drive, wheel base 4300mm, 6 cyl. in line 4-		
	stroke, liquid cooled direct injection diesel engine with exhaust driven		
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	body with export specifications for Iraq with manufacturer		
	recommended first service and fast moving spare parts kit, with		
	manual in English, spare parts catalogue and spare parts for two		
	years operation.	0	Each
03-07-00072	Same as above but Capacity 2.5 MTN, 6 CUM.	0	Each
03-07-00073	Fork lift 3 ton, with spare parts for two years operation	1	Each
03-07-00074			
	for rock breaker. Supplied with JCB rock breaker 2*18 inch. Peaks		
	and 1*100 mm Chiesel 18 inch protrution, rear bucket: 0,45 meter,		
	Manual Faciliah	4	Гааb
03-07-00075	Manual English.	4	Each
03-07-00075	& parts manuals in English	0	Each
03-07-00076	a parts mandais in English	U	Lacii
03-07-00070	for two years operation.	18	Each
03-07-00077	straight edge teeth engine: Nissan NE6T04 diesel engine flywheel		
	and any model of the angline in the same in the same and any mission		
	tubeless tyres	10	Each
03-07-00078	Tyre with internal tube, size 1200x24 for tip trucks, type Scania/ Volvo.	200	Each
03-07-00079		50	Each
03-07-00080	Tyre with internal tube, size 760*12 for Dumper	20	Each
03-07-00081	Tyre with internal tube, size 17.5x25 for shovel, type Kawasaki	50	Each
03-07-00082	Tyre with internal tube, size 20.5x25 for caterpillar Shovel.	50	Each
03-07-00083	Tyre with internal tube, size 16x205 for Light vehicles	46	Each
03-07-00084	Tyre with internal tube, size 16x650 for tractor.	50	Each
03-07-00085	Tyre with internal tube, size 23.5*25 for Shovel	4	Each
03-07-00086	Tyre with internal tube, size 1200x20 for tip trucks, type Scania.	20	Each
03-07-00087	Tyre with internal tube, size 16.9/14 x 28 for Anter tractor	16	Each
03-07-00088	Excavator, POCLAIN type 788, wheel type, with jack hammer and (40,		
	60, 80, 100)cm width, 0.2 cum excavating bucket, France made. or		
	present equivalent.	0	Each
03-07-00089	Caterpillar grader type 120H, With spare parts for two years		
	operation.	0	Each
03-07-00090	Road Roller compactor type SAKAI, model SV90T, with spare parts		
	for two years operation	0	Each
03-07-00091	gaskets, 6 meters nominal length, 6 inch diameter. PN 25	13,500	Each
03-07-00092	Same as above but 8 inch diameter	11,500	Each
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03-07-00093	dipped galvanized and passivated. Each pipe to be hydro tested or tested as male threaded ISO 7, socked one end (female threaded socket), duly galvanized and chamfered, and the other end protected with a HDPE protected with anti-rust zinc aluminum paste, socket threads to be protected with anti-rust varnish Pipe/socket to adequately zinc coated to satisfy copper	6,470	Each
	sulfate test as prescribed in appendix A of BS 1387 / 67 or equivalent ISO standard. Steel, zinc, anti-rust paste and varnish to be made from food grade  Nominal diameter: ND 3.0 inch		
03-07-00094	Ditto but, PN 25, size 4 inch.	9,350	Each
	Contigency Items (funded by savings)		
03-07-00095	Distribution tap stand DS/3-OXFAM Cat	50	Each
03-07-00096	Water bladder 20,000 lit.	250	Each
03-07-00097	Compact plant	5	Each
03-07-00098	Chlorine powder	625	Kg
03-07-00099	Sleeping bag	200,000	Each
03-07-00100	Chlorine tablets, pack of 1000	500	Each
03-07-00101	Pick	2,625	Each
03-07-00102	Shovel	2,625	Each
03-07-00103	Axe	125	Each
03-07-00104	Hammer	2,500	Each
03-07-00105	Rope, all purpose	26	roll
03-07-00106	Latrine pan	12,500	Each
03-07-00107	Cooking pot, 2 lit.	25,000	Each
03-07-00108	Cooking pot, 4 lit.	25,000	Each
03-07-00109	Plates, set of 5	50,000	set
03-07-00110	Spoons, set of 5	50,000	set
03-07-00111	Plastic cups, set of 5	50,000	set
03-07-00112	Stove	50,000	Each
03-07-00113	Soap, toilet. Set of 4	6,000	set
03-07-00114	Stationary Kit	500	kit
03-07-00115	Ball, plastic	500	Each
03-07-00116	Towels	50,000	Each
03-07-00117	Blankets, small size	50,000	Each
03-07-00118	Plastic jerrycans	50,025	Each
03-07-00119	Pitcher	50,000	Each
03-07-00120	wooden pole	173,500	Each
03-07-00121	Sanitary napkin	225,000	each
03-07-00122	Dust bin	50,000	Each
03-07-00123	Polyethylene bag	1,000,000	Each
03-07-00124	Safe box	2	Each
03-07-00125	Plastic sheet, tarpulin	500	roll/of 100m.
03-07-00126	Soap, washing	5,555	box/ 45 pc.
03-07-00127	Gas refrigerator	2	Each
03-07-00128	Radio Handset	25	Each
03-07-00129	suitable for drinking water storage	50,025	each
03-07-00130	Saw cross-cut	1,000	each
03-07-00131	Nail roofing dia. 2.5 non toxic	1,000	kg
03-07-00132	Washing bowel, plastic	40,000	each