

PARTS LIST	PORTABLE DEWATERING PUMP	DATE: DEC 2009
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ITEM	PARTS No.	DESCRIPTION	Q'TY	SIZE	MATERIAL	NOTES
1	001-943-36	Cable w/Gland 20' HS2.4S	1	AWG16/3 x 16' (w/ CSA3P)	VCT	Includes Gland
2	010-126-17	Cable Clip Rubber	1	HS2	NBR	
3	140-427-17	Hex. Bolt 5x15	2	M5x15, w/ Washer	SUS304	
4	003-100-13	Gland LB/HS/S2	1		SUS304	Included in ITEM#1
5	128-109-12	Union	1	1"	ADC	Replaced with ITEM#8
6	032-236-19	Hose Coupling	1	1"	ADC	Replaced with ITEM#8
7	121-210-16	Packing	1		NBR	*
8	032-343-10	Hose Coupling	1	NPS-3/4" x BSPP-2"	FC	
9	122-121-12	O-Ring G-50/3.1	1	G-50	NBR	*
10	140-033-12	Hex. Bolt 6x16	2	M6x16	SUS304	
11	010-130-14	Cable Clip	1	HK2-4/15	SPC	
12	068-164-32	Handle LSC-4	1	S-400K	SPC+NBR	
13	141-028-17	Hex. Cap Nut M5	4	M5	SUS304	
14	142-125-18	PI Washer M5	4	M5	SUS304	
15	065-194-29	Outer Cover (ORANGE) LSC-4	1	LSC-4	ADC	
16	076-000-09	Capacitor	1	120MFD-125VAC		
17		Sleeve	2			ITEM#16 come with it
18	143-013-15	Cross Head Screw 4x6	1	M4 x 6L	SWRM	
19	143-013-15	Cross Head Screw 4x6	2	M4 x 6L	SWRM	
20	078-102-17	Switch Cover	1		SPC	
21	145-002-17	Snap Retainer	1		SUS304	
22	142-207-15	Finger Spring (Rose Washer)	1		10.5 SK-5	
23	143-013-15	Cross Head Screw 4x6	2	M4 x 6L	SWRM	
24	143-076-29	Cross Pan Screw M3x6	2	M3 x 6	SWRM	
25	077-109-11	Centrifugal Switch	1	HS3-2		
26	121-249-14	Packing	1	LB-400(E)	NBR	*
27	143-093-19	Cross Pan Screw 5x125	4	M5 x 125	SWRM	
28	143-013-15	Cross Head Screw 4x6	2	M4 x 6L	SWRM	
29	062-185-15	Bearing Cover LB2(3)-750	1		SECC	
30	143-013-15	Cross Head Screw 4x6	1	M4 x 6L	SWRM	
31	143-114-17	Cross Pan Screw 4x16	2	M4 x 16L	SWRM	
32	053-157-10	Mtr Protector KA142-BATL47	1	KA142-BATL47	(H)110V	
32	053-221-16	Mtr Protector 200/220V-6-HZ KA	1	KA142-KPTL45 (H)		
33	071-174-19	Spacer LB-250/400, LB2(3)-750	2	6 x 6 x 0.5t	SPC	
34	016-110-16	L.Wire Prot. Bush S2-400	1	LB-400	NBR	
36	056-647-11	Mtr Stator w/Frame LSC-4	1	LSC-4 (110-50, 110/115/120-60)		
36	056-649-13	Stator 200/220V-60HZ LSC-4	1	LSC-4 (200/220-50/60)		
37	071-173-18	Spacer for Stator LB-400	1	32L	SECC	
38	142-192-16	Wave Washer #6201	1	#6201	SK-5	
39	052-100-15	Ball Bearing	1	#6201ZCC3		
40	055-247-14	Rotor LB-400, LSC-4, AB-4	1			
41	147-016-10	Impeller Key 4x4x10	1	4 x 4 x 10	SUS	
42	061-157-15	Bearing Collar	1	15.1x21X1.6t	SPC	
43	052-101-16	Ball Bearing	1	#6202ZCC3		
44	121-244-19	Packing	1	LB-400(E)	NBR	*
45	060-167-15	Brg Housing LB-400, LSC(P)-4	1		FC	
46	122-131-15	O-Ring G-100 (3.1)	1	G-100 (3.1)	NBR	*
47	025-290-19	Mechanical Seal W-14HL	1	W-14HL	SIC	

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48	030-116-16	Oil Ring	1		Resin	
49	122-274-11	O-Ring 159.5 x 2.5	1	159.5X2.5	NBR	*
50	035-124-12	Oil Plug 10x15	1	M10 x 15	SUS304	
51	121-246-11	Packing 10.3x16x2t	1	d10.3xD16x2t	PE-sheet	*
52	140-040-12	Hex. Bolt 6x40	3	M6x40	SUS304	
53	020-644-17	Pump Casing LSC-4	1	LB	FC	
54	026-100-14	Oil Seal	1	SC-15287	NBR	
55	120-100-19	Packing LB-250/400, LSC-4	0	d115.5xD164x0.6t	T-sheet	*
56	071-112-19	S. Sleeve LB2(3)-750, S/LB-400	1	11x14.8x11L	SUS304	
57	040-100-18	Impeller Shim	0	11.2x17x0.3t	SUS	
58	021-Q63-13	Impeller	1	LB-400/60Hz	FCD	
59	047-108-20	Impeller Prot. Cover	1	No.1 (10.5)	SUS304	
60	142-164-19	Spring Washer M10	1	M10		
61	141-006-77	Hex.Nut M10 S45C	1	M10	S45C	
62	022-590-13	Suction Cover LSC-4	1	LB-480	SPC	
63	144-101-14	Stud Bolt 6x54	3	M6 x 54L	SUS403	
64	127-114-17	Support Pipe LSC-4	3	1/8"x28.5L	SGP	
65	141-004-33	Hex. Nut M6	1	M6	SUS304	
66	142-229-13	Washer d6.5xD16x1t	1	d6.5xD16x1t	SUS304	
67	121-266-17	Packing	1	d6xD16x1t	NBR	*
68	203-015-16	Swing Check Valve	1	LSC-4	SBR	
69	122-133-17	O-Ring G-110	1	G-110	NBR	*
70	023-366-11	Valve Sheet LSC-4	1	LSC-4 (w/o Lip)	NBR	
71	023-340-19	Strainer LSC-4	1	(Casing Cover)	SPC	
72	049-000-09	Bottom Plate	1	LSC-4 (w/Lip)	SPC+Rubber	049-161-14 (Old)
73	141-004-33	Hex. Nut M6	3	M6	SUS304	

Packing O-ring Set:

173-005-17	Packing O-Ring Set LSC-4	1	(*)			
7	121-210-16	Packing	1		NBR	
9	122-121-12	O-Ring G-50/3.1	1	G-50	NBR	
26	121-249-14	Packing	1	LB-400(E)	NBR	
44	121-244-19	Packing	1	LB-400(E)	NBR	
46	122-131-15	O-Ring G-100 (3.1)	1	G-100 (3.1)	NBR	
49	122-274-11	O-Ring 159.5 x 2.5	1	159.5X2.5	NBR	
51	121-246-11	Packing 10.3x16x2t	1	d10.3xD16x2t	PE-sheet	
55	120-100-19	Packing LB-250/400, LSC-4	0	d115.5xD164x0.6t	T-sheet	
67	121-266-17	Packing	1	d6xD16x1t	NBR	
69	122-133-17	O-Ring G-110	1	G-110	NBR	

OPTIONAL:

1	001-943-23	Cab-tyre Cable 32'	1	AWG 16 x 3 x 32'	VCT	Includes Gland
1	001-471-25	Cable w/Gland 50' LB-750	1	AWG 14 x 3 x 50'	VCT	Includes Gland
1	001-999-90	Cable w/Gland 100' LB3-750	1	AWG 14 x 3 x 100'	VCT	Includes Gland
11	032-213-10	Hose Coupling 1 1/2"	1	1-1/2"NPT	FC	
58	021-433-14	Impeller S-400-50Hz	1	50Hz	Sintered Alloy	
	Lubricant	Turbine Oil #32		220ML / 7.4 oz		SAE 10W-20

NOTE:

Pricing in U.S. currency and subject to change without notice.
 Items with (*) indicate items are included in the set
 New Pricing Updates: Feb-09

Parts List

Engine Powered Pumps

Control No:

Date: 03-18-2005

