

PARTS LIST		CONTRACTOR PUMPS			3/29/2013	
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	140-427-17	Hex.Bolt (w/Plain Washer)	2	M5x15	SUS304	
2	003-190-10	Gland	1		SUS316	
3	001-248-21	Cabtyre Cable Set (5m)110V-50Hz	1	VCT3Cx1.25mm2(CEE)	LB	
3	001-003-47	Cabtyre Cable Set (10m)110V-50Hz(GBR)	1	H07RN3Gx1.5mm2(PCE-W/PLUG)	LB(HAR)	
3	001-169-14	Cabtyre Cable Set (5m)110V-60Hz	1	VCT3Cx1.25mm2	LB	
3	001-006-84	Cabtyre Cable Set (10m)220/230/240V-50Hz(EUR)	1	H07RN3Cx1mm2(CEE-W/PLUG)	LB(HAR)	
4	140-000-13	Hex.Bolt (w/Plain Washer)	2	M8x65	SUS304	
5	068-000-06	Handle	1	LB-250/480-52/62	Resin	
6	128-109-12	Union	1	PF-1	ADC	
7	032-000-20	Hose Coupling	1	LSC/LSP, 25A	ADC	
8	121-000-21	Packing	1	LSC/LSP, 25A	NBR	
9	141-144-10	Hex.Nut (w/Flange)	2	M8	SUS304	
10	032-000-19	Hose Coupling	1	LSC1.4S-51/61	ADC	
11	121-587-17	Packing	1	LB-250/480-51/61	NBR	
12	065-000-18	Outer Cover	1	LSC, Orange (2.5YR5/13)	SPC	
13	121-434-18	Packing	1	LB3-250/480	Synthetic Rubber	
14	140-431-14	Hex.Bolt (w/Plain Washer)	3	M6x25	SUS304	
15	051-282-19	Head Cover	1		ADC	
16	121-546-14	Packing	1	d120xd142x6.2t	NBR	
17	076-159-13	Capacitor 110V-50Hz	1	SH-CAP,33MF-270VAC(three terminals)		
17	076-159-13	Capacitor 110V-50Hz(GBR)	1	SH-CAP,33MF-270VAC(three terminals)		
17	076-159-13	Capacitor 110V-60Hz	1	SH-CAP,33MF-270VAC(three terminals)		
17	076-161-18	Capacitor 220/230/240V-50Hz(EUR)	1	SH-CAP,8MF-580VAC(three terminals)		
18	143-203-14	Pan Screw	1	M4x5	C360	
19	050-486-12	Motor Bracket	1		SECD	
20	142-192-16	Wave Washer	1	6201(D=32,t=0.4)	SK5	
21	052-100-15	Bearing	1	6201ZZC3		
22	055-889-14	Rotor	1Set	w/Bearing		
23	056C6713	Stator 110V-50Hz	1Set	w/Miniature Protector		
23	056C6713	Stator 110V-50Hz(GBR)	1Set	w/Miniature Protector		
23	056C6713	Stator 110V-60Hz	1Set	w/Miniature Protector		
23	056C7019	Stator 220/230/240V-50Hz(EUR)	1Set	w/Miniature Protector		
24	061-180-17	Bearing Collar	1	d15.1xd20x1.6t	SS	
25	052-101-16	Bearing	1	6202ZZC3		
26	064-508-14	Motor Frame	1		ADC	
27	025-000-05	Mechanical Seal	1	W-14VC	SSIC	
27	025-291-10	Mechanical Seal (for EUR./GBR)	1	W-14VL	SiC+CCBN	
28	030-000-09	Oil Lifter	1	W-14VL	Resin	
29	122-453-16	O-Ring	1	172xd2.7	NBR	
30	122-133-17	O-Ring	1	G-110(109.4xd3.1)	NBR	
31	029-000-70	Oil Casing	1	LB-250/480-51/61	ADC	
32	121-246-11	Packing	1	d10.3xd16x2t	PE	
33	035-124-12	Oil Plug	1	M10x15	SUS304	
34	140-252-19	Hex.Socket Cap Bolt	3	M6x20	SUS304	

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35	031-000-12	Wear Ring	1	LSC1.4S-51/61	SPC+Rubber	
36	122-441-11	V-Ring	1	VR-14	NBR	
37	071-292-14	Shaft Sleeve	1	LB3-250/480	SUS304	
38	021-007-43	Impeller (50Hz)	1	LSC1.4S-51	Urethane Rubber	
38	021-007-44	Impeller (60Hz)	1	LSC1.4S-61	Urethane Rubber	
39	142-127-10	Plain Washer	1	M8	SUS304	
40	142-163-18	Spring Washer	1	M8	SUS304	
41	141-030-12	Hex.Cap Nut	1	M8	SUS304	
42	020B8919	Pump Casing	1	LB-250/480-51/61	Synthetic Rubber	
43	022-001-27	Suction Cover	1	LSC1.4S-51/61	SPC+Rubber	
44	122-453-16	O-Ring	1	172xd2.7	NBR	
45	023-000-52	Stand	1	LSC1.4S-51/61	ADC	
46	141-004-17	Hex.Nut	1	M6	SUS304	
47	142-229-13	Plain Washer	1	d6.5xd16x1t	SUS304	
48	121-266-17	Packing	1	d6xd16x1t	NBR	
49	203-015-16	Swing Check Valve	1	LSC-4	SPC+NBR	
50	140-477-12	Hex.Bolt (w/Plain Washer)	3	M8x30	SUS304	
51	049-000-09	Bottom Plate	1	LSC1.4S-51/61	SPC+NBR	
52	142-222-16	Seal Washer	3	WF-8	SPC+NBR	
53	140-054-19	Hex.Bolt	3	M8x20	SUS304	
		<Packing O-Ring Set>				
	173-000-40	Packing O-Ring Set	1Set	(Marked by *)		
8	121-000-21	Packing (Union)	1	LSC/LSP, 25A	NBR	
11	121-587-17	Packing (Hose Coupling)	1	LB-250/480-51/61	NBR	
13	121-434-18	Packing (Out.Cover/Head Cover)	1	LB3-250/480	Synthetic Rubber	
16	121-546-14	Packing (Head Cover/M.Frame)	1	d120xd142x6.2t	NBR	
29	122-453-16	O-Ring (Out.Cover/O.Casing)	1	172xd2.7	NBR	
30	121-246-11	Packing (Oil Plug)	1	d10.3xd16x2t	PE	
32	122-133-17	O-Ring (M.Frame/M.Bracket)	1	G-110(109.4xd3.1)	NBR	
44	122-453-16	O-Ring (O.Casing/Stand)	1	172xd2.7	NBR	
48	121-266-17	Packing (Swing Valve)	1	d6xd16x1t	NBR	
		Lubricant		Turbine Oil VG32 155ml		

\* Indicates items included in set

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## EXPLODED VIEW

LSC1.4S-51/61

