

PARTS LIST		CONTRACTOR PUMPS			11/13/2012	
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	001-006-38	Cabtyre Cable Set 50'	1	4C X 16AWG	LBT-1500	
2	140-056-11	Hex.Bolt	2	M8x30	SUS304	
3	142-163-18	Spring Washer	2	M8	SUS304	
4	003-000-22	Gland	1	LB-1500	ADC	
5	140-477-12	Hex.Bolt (w/Plain Washer)	3	M8x30	SUS304	
6	032-355-15	Hose Coupling (for USA)	1	KTV2-15(NPT-3)	FC	
7	121-001-09	Packing	1	KTV2-15/22	NBR	*
8	140-075-16	Hex.Bolt	2	M10x25	SUS304	
9	142-128-24	Plain Washer	1	M10	SPC	
10	068-000-25	Handle	1	LB-1500	SGP	
11	140-032-37	Hex.Bolt	1	M6x15	SWRM	
12	010-120-18	Cable Clip	1	No.2-1	SPC	
13	141-004-59	Hex.Nut	1	M6	SWRM	
14	095-131-18	Chain	1	4mm(3L)	SS	
15	011-110-11	Shackle	1	6mm(M8.SC)	SS	
16	070-117-11	L-Shape Fitting	1	40x25x4.5t d13Hole	SPC	
17	010-000-31	Cable Clip Rubber	1		NBR	
18	140-060-18	Hex.Bolt	4	M8x50	SUS304	
19	142-163-18	Spring Washer	4	M8	SUS304	
20	142-337-15	Seal Washer	4	SM-8	SUS+NBR	*
21	051-000-31	PumP Head Cover	1		ADC	
22	122-172-18	O-Ring	2	V-175(173xd4)	NBR	*
23	065-000-38	Outer Cover	1	LB-1500	SPCC	
24	122-119-17	O-Ring	1	G-40(39.4xd3.1)	NBR	*
25	051-000-33	Motor Head Cover	1		ADC	
26	140-432-15	Hex.Bolt (w/Spring Washer/Plain Washer)	4	M8x30	SUS304	
27	143-087-23	Pan Screw (w/Spring Washer)	2	M4x10	SWRM	
28	053-001-57	Motor Protector 230V-60Hz(USA)	1	KA313-GGVL103J	(T.C)	
28	053-001-60	Motor Protector 460V-60Hz(USA)	1	KA313-GQXL102J	(T.C)	
29	140-000-44	Hex.Bolt (w/Plain Washer)	1	M4x8	SWRM	
30	009-000-94	Earth Terminal	1Set	AWG14x280L	HVSF	
31	050-000-53	Motor Bracket	1		ADC	
32	142-195-19	Wave Washer	2	6204/6303(d47x.0.3t)	SK5	
33	052-187-16	Bearing (w/O-ring)	1	AC-6204ZZC3		
34	147-000-33	Key	1	5.5x6.5x8	S45C	
35	056-004-67	Stator 230V-60Hz(USA)	1Set			
35	056-004-69	Stator 460V-60Hz(USA)	1Set			
36	055-001-51	Rotor	1Set	w/Bearing		
37	147-000-34	Impeller Key	1	5x5x20L	SUS403	
38	052-108-13	Bearing	1	6305ZZC3		
39	122-139-13	O-Ring	1	G-140(139.4xd3.1)	NBR	*
40	121-001-00	Packing	1	d132xd139x2t	NBR	*
41	064-000-83	Motor Frame	1		ADC	
42	025-243-17	Mechanical Seal	1	H-20T	SiC	

\* Indicates items included in set

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43	030-144-13	Oil Lifter	1	H-20(A)(T)	Resin	
44	143-070-23	Pan Screw	2	M5x6	SWRM	
45	143-070-10	Pan Screw	2	M5x6	SWRM	
46	030-155-17	Seal Stopper	1	H-20(KTV2)	SPCC	
47	122-135-19	O-Ring	1	G-120(119.4xd3.1)	NBR	*
48	122-172-18	O-Ring	1	V-175(173xd4)	NBR	*
49	029-000-69	Oil Casing	1		FC	
50	121-246-11	Packing	1	d10.3xd16x2t	PE	*
51	035-124-12	Oil Plug	1	M10x15	SUS304	
52	140-257-14	Hex.Socket Cap Bolt	3	M6x40	SUS304	
53	122-443-13	V-Ring	1	VR-20	NBR	
54	071-297-19	Shaft Sleeve	1	d16xd20x10l	SUS304	
55	031-000-13	Wear Ring	1	LB-1500	BR+NR	
56	040-000-09	Impeller Shim		d16.2xd26x0.3t	SUS304	
57	021-007-01	Impeller (60Hz)	1	LBT-1500-60	HiCrFC	
58	142-165-10	Spring Washer	1	M12	SUS304	
59	141-032-14	Hex.Cap Nut	1	M12	SUS304	
60	020-002-05	Pump Casing	1	LB-1500	BR+NR	
61	144-000-40	Stud Bolt	3	M8x88(13/21)	SUS403	
62	023-000-76	Strainer Stand	1	LB-1500	SPC	
63	141-005-18	Hex.Nut	3	M8	SUS304	
		<Packing O-Ring Set>				
	173-001-59	Packing O-Ring Set	1Set	(Marked by *)		
7	121-001-09	Packing (Hose Coupling)	1	KTV2-15/22	NBR	
20	142-337-15	Seal Washer (Head Cover Bolt)	4	SM-8	SUS+NBR	
22	122-172-18	O-Ring (Out.Cover/Head Cover)	1	V-175(173xd4)	NBR	
24	122-119-17	O-Ring (P.Head Cover/M.Head Cover)	1	G-40(39.4xd3.1)	NBR	
39	122-139-13	O-Ring (M.Head Cover/M.Frame)	1	G-140(139.4xd3.1)	NBR	
40	121-001-00	Packing (M.Head Cover/M.Bracket)	1	d132xd139x2t	NBR	
47	122-135-19	O-Ring (M.Frame/O.Casing))	1	G-120(119.4xd3.1)	NBR	
48	122-172-18	O-Ring (Out.Cover/O.Casing)	1	V-175(173xd4)	NBR	
50	121-246-11	Packing (Oil Plug)	1	d10.3xd16x2t	PE	
		Lubricant		Turbine Oil VG32 370ml		

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## EXPLODED VIEW LBT-1500-50/60

