

PARTS LIST		CONTRACTOR PUMP			2/4/2014	
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	001-499-16	Cabtyre Cable Set (32') 220V-60Hz(USA)	1	2PNCTF3Cx2mm2	KTV	
2	140-033-12	Hex.Bolt	2	M6x16	SUS304	
3	140-447-13	Hex.Bolt (w/Plain Washer)	4	M8x25(B=12)	SUS304	
4	003-122-24	Stuffing Box	1	No. 1-1(w/Clamp)	ADC	
5	008-133-10	Mould Cover	1	No.1-9	CR	
6	009-195-13	Intermediate Lead Wire	1Set	AWG-14x110L		
7	143-085-34	Pan Screw (w/Spring Washer)	1	M4x6	C3604	
8	009-146-19	Terminal	3	CE-5	CU	
9	009-202-14	Intermediate Lead Wire	1Set	AWG-14x250L		
10	140-056-11	Hex.Bolt	3	M8x30	SUS304	
11	032-356-16	Hose Coupling	1	50mm(KTV2)	ADC	
12	121-001-09	Packing	1	KTV2-15/22	NBR	*
13	068-000-35	Handle (for USA)	1	KTV-15/22	SPC+Rubber	
14	140-074-15	Hex.Bolt	2	M10x20	SUS304	
15	140-056-11	Hex.Bolt	4	M8x30	SUS304	
16	051-225-14	Motor Head Cover	1		ADC	
17	122-473-12	O-Ring	1	150xd3.3	NBR	*
18	143-085-34	Pan Screw (w/Spring Washer)	1	M4x6	C3604	
19	076-142-13	Capacitor 220V-60Hz(USA)	1	200MF-250VAC		
20	078-116-14	Centrifugal Switch Cover	1	NK2-22	SPC	
21	076-143-14	Capacitor 220V-60Hz(USA)	1	30MF-400VAC		
22	009-199-17	Intermediate Lead Wire	1Set	AWG-14x150L(#41802)		
23	009-199-20	Intermediate Lead Wire	1Set	AWG-14x220L(#41802)		
24	143-085-34	Pan Screw (w/Spring Washer)	4	M4x6	C3604	
25	143-136-15	Truss Screw	2	M4x10	SWRM	
26	009-199-20	Intermediate Lead Wire	1Set	AWG-14x220L(#41802)		
27	009-199-33	Intermediate Lead Wire	1Set	AWG-14x240L(#41802)		
28	143-136-15	Truss Screw	2	M4x10	SWRM	
29	053-431-11	Motor Protector 220V-60Hz(USA)	1	KA143-CCZL402	(H.C)	
30	141-119-16	Hex.Nut	1	M10 (U-nut)	SS	
31	142-128-24	Plain Washer	1	M10	SPC	
32	143-015-17	Pan Screw	2	M4x10	SWRM	
33	077-115-10	Centrifugal Switch	1	GS-114		
34	016-132-14	Lead Wire Protection Bush	1	NK2-15/22	NBR	
35	121-474-10	Packing	1	NK2-15/22	NBR	*
36	050-416-11	Motor Bracket	1		FC	
37	056-711-17	Stator 220V-60Hz(USA)	1Set			
	056-719-15	Stator 220V-50Hz(USA)	1Set			
38	145-031-15	Spring Pin	1	#4x25l	SCM	
39	142-195-19	Wave Washer	1	6204/6303(d47x.0.3t)	SK5	
40	052-103-18	Bearing	1	6204ZZC3		
41	055-695-11	Rotor	1Set	w/Bearing		
42	147-128-16	Impeller Key	1	5x5x18.5l	SUS403	
43	061-161-12	Bearing Collar	1	d25.1xd36x1.6t	SPC	

* Indicates items included in set

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44	052-108-13	Bearing	1	6305ZZC3		
45	064-000-84	Motor Frame	1		ADC	
46	121-445-12	Packing (Water Way, Upp.)	1	KTV2-15/22	NBR	*
47	121-246-11	Packing	1	d10.3xd16x2t	PE	*
48	035-125-13	Oil Plug	1	M10x20(B=13)	SUS304	
49	025-243-17	Mechanical Seal	1	H-20T	SiC	
50	143-070-23	Pan Screw	2	M5x6	SWRM	
51	030-144-13	Oil Lifter	1	H-20(A)(T)	Resin	
52	143-070-10	Pan Screw	2	M5x6	SWRM	
53	030-155-17	Seal Stopper	1	H-20(KTV2)	SPCC	
54	122-134-18	O-Ring	1	G-115(114.4xd3.1)	NBR	*
55	029-000-77	Oil Casing	1	KTV2-15/22	ADC	interchangeable with OLD part# 029-408-14
56	121-001-04	Packing (Water Way, Low.)	1	KTV2-15/22	SBR	*
57	140-270-13	Hex.Socket Cap Bolt	4	M8x30	SUS304	
58	058-000-25	Protection Plate	1	d41xd70x3t	SUS304	interchangeable with OLD part# 058-000-10
59	143-166-14	Flat Screw	2	M4x8	SUS304	
60	031-000-08	Wear Ring	1	KTV2-15/22	BR+NR	
61	122-443-13	V-Ring	1	VR-20	NBR	
62	071-297-19	Shaft Sleeve	1	d16xd20x10l	SUS304	
63	021F7519	Impeller (60Hz)	1	NK2-22(NO1)	FCD	
64	142-129-25	Plain Washer	1	M12	SPC	
65	141-007-10	Hex.Nut	1	M12	SUS304	
66	141-032-14	Hex.Cap Nut	1	M12	SUS304	
67	020B1918	Pump Casing	1	KTV2-15/22	BR+NR	
68	127-249-12	Fixing Plate	1	KTV2-15/22	SPCC	
69	023-432-19	Strainer Stand	1	KTV2-15/22	SPCC	
70	140-479-14	Hex.Bolt (w/Plain Washer)	4	M8x85	SUS304	
		Packing O-Ring Set				
	173-502-19	Packing O-Ring Set	1Set	(Marked by *)		
12	121-001-09	Packing (Hose Coupling)	1	KTV2-15/22	NBR	*
17	122-473-12	O-Ring (M.Head cover/M.Frame)	1	150xd3.3	NBR	*
35	121-474-10	Packing (M.Head cover/M.Frame)	1	NK2-15/22	NBR	*
46	121-445-12	Packing (Water Way, Upp.)	1	KTV2-15/22	NBR	*
47	121-246-11	Packing (Oil Plug)	1	d10.3xd16x2t	PE	*
54	122-134-18	O-Ring (M.Frame/O.Casing)	1	G-115(114.4xd3.1)	NBR	*
56	121-001-04	Packing (Water Way, Low.)	1	KTV2-15/22	SBR	*
		Lubricant		Turbine Oil VG32 270ml		

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EXPLODED VIEW NK2-22

