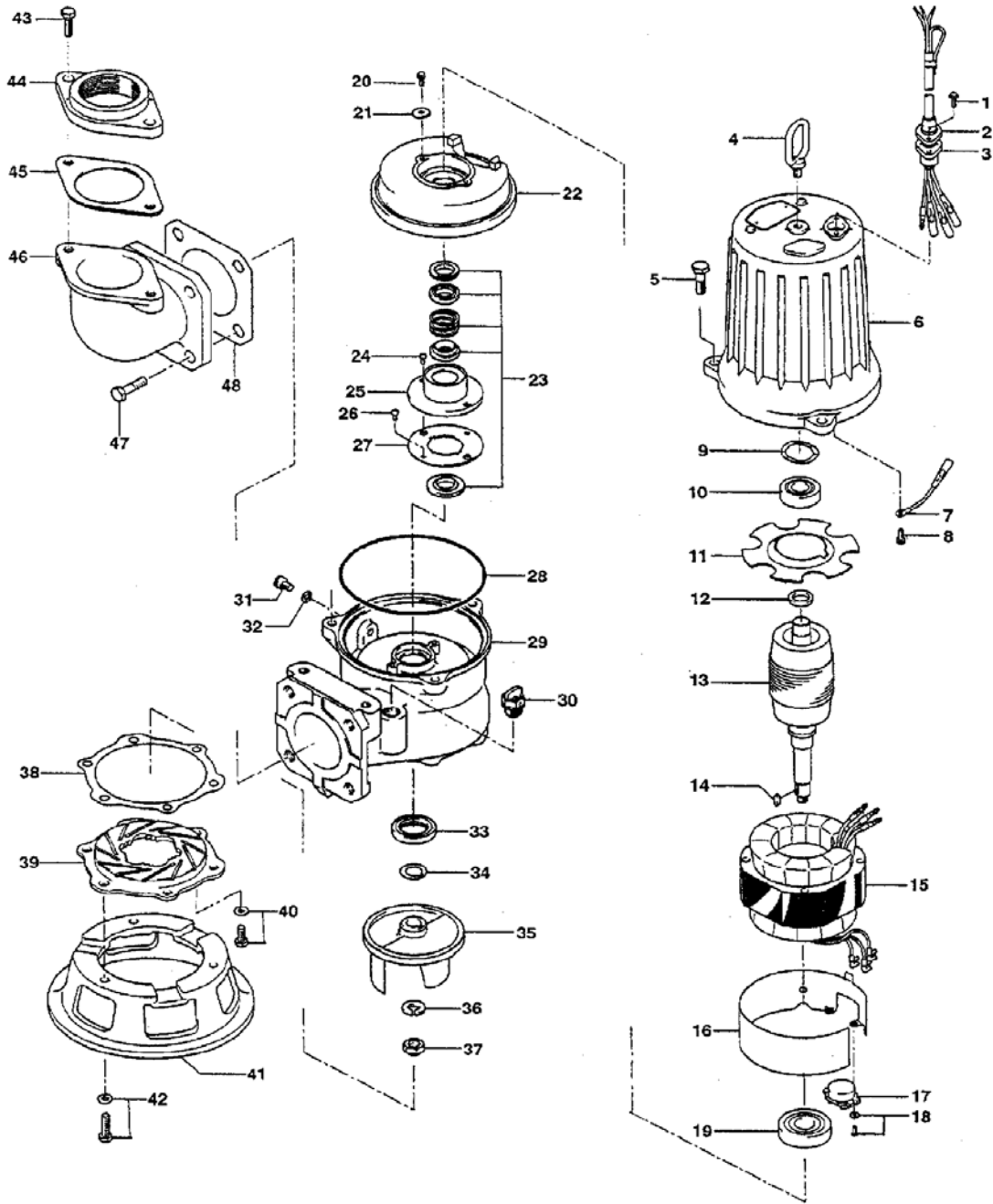


PARTS LIST		SEWER & WASTEWATER PUMPS			9/6/2013	
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	140-427-17	Hex.Bolt (w/Plain Washer)	2	M5x15	SUS304	
2	003-190-10	Gland	1		SUS316	
3	001-803-20	Cabtyre Cable Set (10m)230V-60Hz(USA)	1	VCT4Cx1.25mm2	LBT	
	001-803-20	Cabtyre Cable Set (10m)460V-60Hz(USA)	1	VCT4Cx1.25mm2	LBT	
	001-803-20	Cabtyre Cable Set (10m)575V-60Hz(USA)	1	VCT4Cx1.25mm2	LBT	
4	072-000-03	Eye Bolt	1	M10	SUS316	
5	140-076-17	Hex.Bolt	3	M10x30	SUS304	
6	064-000-08	Motor Frame	1		FC	
7	009-211-16	Earth Terminal	1Set	1.25mm2x120L		
8	143-085-34	Pan Screw (w/Spring Washer)	1	M4x6	C3604	
9	142-389-12	Wave Washer	1	6204	SK5	
10	052-187-16	Bearing (w/O-ring)	1	AC-6204ZZC3		
11	058-000-13	Lead Wire Protection Plate	1	d61xd132x2t	Bakelite	
12	061-174-18	Slinger	1	d20xd27x2t	SPC	
13	055-000-01	Rotor	1Set			
14	147-038-18	Impeller Key	1	5x5x15.5l	SUS420	
15	056-001-12	Stator 230V-60Hz(USA)	1Set			
	056-001-14	Stator 460V-60Hz(USA)	1Set			
	056-001-16	Stator 575V-60Hz(USA)	1Set			
16	127-000-26	Protector Fixing Plate	1	KA313,d145	SPCC	
17	053-000-01	Motor Protector 230V-60Hz(USA)	1	KA313-GBTL103	(T.C)	
	053-000-10	Motor Protector 460V-60Hz(USA)	1	KA311-DPXL78	(T.C)	
	053-000-11	Motor Protector 575V-60Hz(USA)	1	KA311-FPVL78	(T.C)	
18	143-126-12	Pan Screw (w/Spring Washer/Plain Washer)	2	M4x12	SWRM	
19	052-108-13	Bearing	1	6305ZZC3		
20	140-000-23	Hex.Bolt (w/Spring Washer)	2	M5x10	SWRM	
21	062-187-17	Bearing Fixing Washer	2	d5.5xd18x2.3t	SPC	
22	060-000-16	Bearing Housing	1		FC	
23	025-192-10	Mechanical Seal	1	H-20	SiC	
24	143-070-23	Pan Screw	2	M5x6	SWRM	
25	030-144-13	Oil Lifter	1	H-20(A)(T)	Resin	
26	143-070-10	Pan Screw	2	M5x6	SWRM	
27	030-153-15	Seal Stopper	1	H-20(A)	SPCC	
28	122-145-12	O-Ring	1	G-170(169.3xd5.7)	NBR	
29	020-001-44	Pump Casing	1	15-BE2	FC	
30	046-107-13	Air Release Valve	1	PT-1/2	Nylon	
31	035-124-12	Oil Plug	1	M10x15	SUS304	
32	121-246-11	Packing	1	d10.3xd16x2t	PE	
33	026-107-11	Oil Seal	1	TC-32488	NBR	
34	040-104-25	Impeller Shim		d18.2xd29x0.3t	SUS304	
35	021-761-30	Impeller (60Hz)	1	80C21.5-CR-62	FC	
36	142-165-10	Spring Washer	1	M12	SUS304	
37	141-118-15	Hex.Cap Nut	1	M12(H=15.5)	SUS304	
38	120-146-17	Packing (S.Cover)		d136xd157x0.3t	PE	

PARTS LIST		SEWER & WASTEWATER PUMPS			9/6/2013	
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES

EXPLODED VIEW

80C21.5-CR-62



C-00570-1