

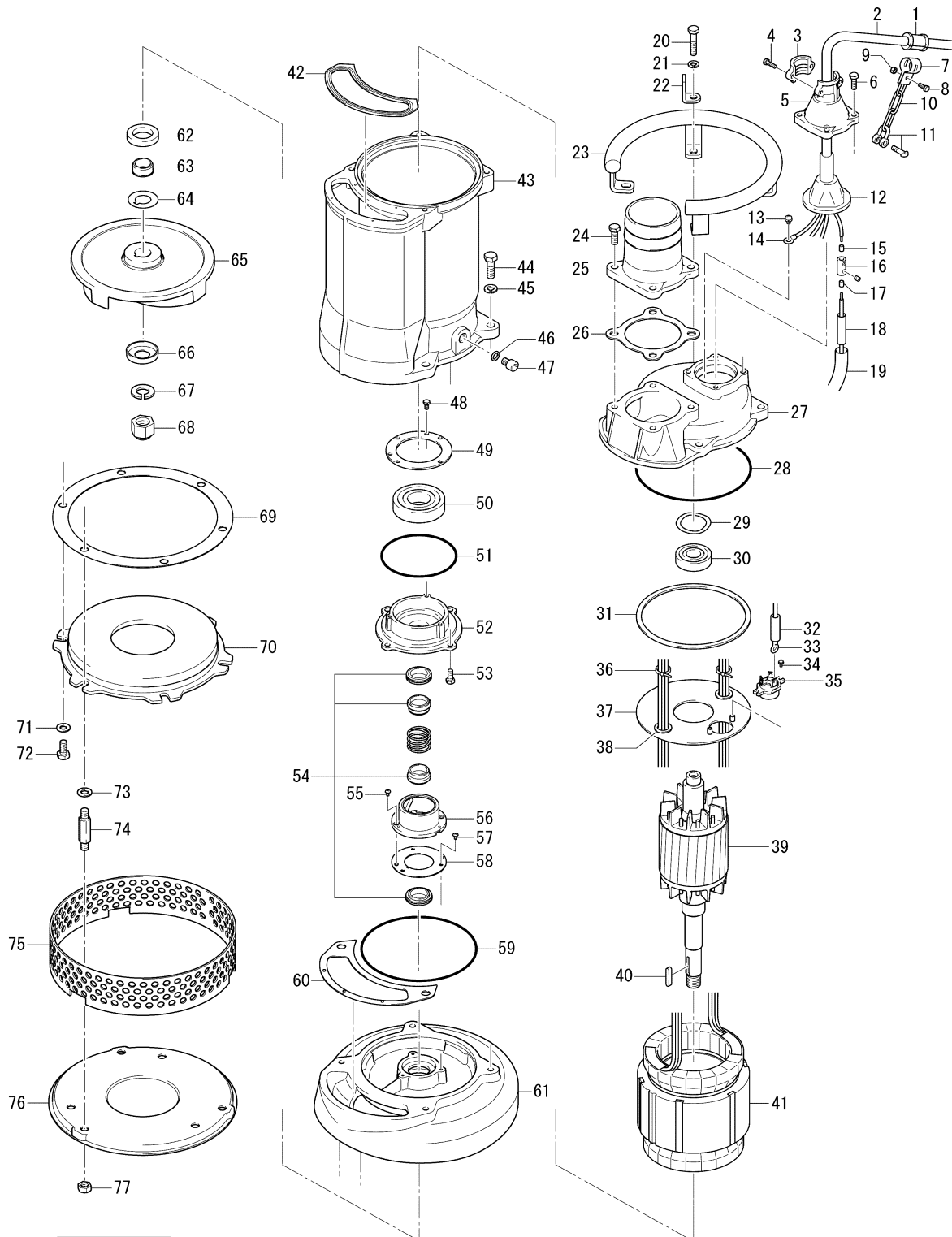
PARTS LIST		DEWATERING PUMP				9/26/2023
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	010-121-19	Cable Clip Rubber	1	No.1	NBR	
2	001-509-36	Cabtyre Cable Set (50') 60Hz (USA)	1	2PNCTF4Cx3.5mm2	KR-2	
3	070-107-18	Cable Clamp	1		FC150	Included in ITEM# 2 Cable Ass'y
4	140-035-14	Hex.Bolt	2	M6x20	SUS304	Included in ITEM# 2 Cable Ass'y
5	006-126-14	Stuffing Box	1	No.2	FC200	Included in ITEM# 2 Cable Ass'y
6	140-055-10	Hex.Bolt	4	M8x25	SUS304	
7	010-120-18	Cable Clip	1	No.2-1	SPC	
8	140-033-12	Hex.Bolt	1	M6x16	SUS304	
9	141-004-17	Hex.Nut	1	M6	SUS304	
10	095-000-99	Chain	1	4mm(3L)L=29.4	SS	
11	011-000-44	Shackle	1	#5(for Clip)	SS	
12	008-143-13	Mould Cover	1	KR2-8	CR	Included in ITEM# 2 Cable Ass'y
13	143-085-21	Pan Screw (w/Spring Washer)	1	M4x6	SWRM	
14	009-143-16	Terminal	1	R-3.5-5S	CU	
15	009-123-10	Terminal	3	P-5.5	CU	
16	009-101-12	Terminal(C/W Screw)	3	d12x(d6.6xd6.6)x25l	C3604	
17	009-123-10	Terminal	3	P-5.5	CU	
18	002-135-14	Heat Shrink Tube (Sold per meter)	m	A(d15x0.3t)	(V/m)	
19	002-132-11	Heat Shrink Tube (Sold per meter)	m	A4(d17x0.27t)	(V/m)	
20	140-081-15	Hex.Bolt	4	M10x50	SUS304	
21	142-164-19	Spring Washer	4	M10	SUS304	
22	070-117-11	L-Shape Fitting	1	40x25x4.5t d13Hole	SPC	
23	068-000-79	Handle	1	JT1-4-5.5-KR4	SGPSP	
24	140-076-17	Hex.Bolt	4	M10x30	SUS304	
25	032-162-13	Hose Coupling	1	NPT-4(GH-37L)	FC	
26	121-141-15	Packing	1	KRB-3/4	NBR	*
27	050-001-41	Motor Bracket	1		FC200	
28	122-151-11	O-Ring	1	G-200(199.3xd5.7)	NBR	*
29	142-197-11	Wave Washer	1	6305	SUP	
30	052-108-13	Bearing	1	6305ZZC3		
31	121-002-14	Packing (Protection Plate)	1	d182xd199x3 t	NBR	
32	002-000-39	Protection Tube	m	ESG-1U #1 d7.6	(V/m)	
33	009-147-10	Terminal 208/230V-60Hz(USA)	3	R-5.5-5	CU	
33	009-159-15	Terminal 460V-60Hz(USA)	3	R-2-6	CU	
33	009-159-15	Terminal 575V-60Hz(USA)	3	R-2-6	CU	
34	143-125-11	Pan Screw (w/Spring Washer/Plain Wash	2	M4x14	SWRM	
35	053-196-11	Motor Protector 208/230V-60Hz(USA)	1	KA314-HLXL00	(B.C)	
35	053-222-17	Motor Protector 460V-60Hz(USA)	1	KA314-HRXL202	(H.C)	

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35	053-222-17	Motor Protector 575V-60Hz(USA)	1	KA314-HRXL202	(H.C)	
36	181-000-03	Cable Tie	2	T50S,158Lx4.7Bx35D	Nylon	
37	058-000-55	Lead Wire Protection Plate	1	d78xd199x1.6 t	SPHC	
38	016-000-24	Lead Wire Protection Bush	2	TM-NG-79-N	Synthetic Rubber	
39	055-003-93	Rotor	1Set			
40	147-023-10	Impeller Key	1	7x7x32L	SUS420	
41	056-012-50	Stator 208/230V-60Hz(USA)	1Set			
41	056-012-51	Stator 460V-60Hz(USA)	1Set			
41	056-012-52	Stator 575V-60Hz(USA)	1Set			
42	121-002-11	Packing (Water Way, Upp.)	1	JT1-4-5.5-KR4	NBR	*
43	064-001-62	Motor Frame	1		FC200	
44	140-099-16	Hex.Bolt	4	M12x40	SUS304	
45	142-165-10	Spring Washer	4	M12	SUS304	
46	121-247-12	Packing	1	d12.3xd18x2t	Polyethylene	*
47	035-113-18	Oil Plug	1	M12x14	SUS304	
48	140-030-35	Hex.Bolt	3	M6x12	SWRM	
49	062-000-38	Bearing Fixing Plate	1	d80xd115x3.2t(6Hole)	SPCC	
50	052-001-07	Bearing	1	6308ZZC3(SRL)		
51	122-137-11	O-Ring	1	G-130(129.4xd3.1)	NBR	*
52	060-002-15	Bearing Housing	1		FC200	
53	140-054-48	Hex.Bolt	4	M8x20	SWRM	
54	025-194-38	Mechanical Seal	1	H-30	SIC	
55	143-070-23	Pan Screw	2	M5x6	SWRM	
56	030-142-11	Oil Lifter	1	H-30(A)(T)	Resin	
57	143-070-10	Pan Screw	3	M5x6	SWRM	
58	030-151-13	Seal Stopper	1	H-30(A)(T)	SPCC	
59	122-310-10	O-Ring	1	200xd3.5	NBR	*
60	121-128-16	Packing (Water Way, Low.)	1	KRS-3.7/5.5	NBR	*
61	020-379-18	Pump Casing	1	KRS(2)-B3/B4(KRS-556)	FC200	
62	026-109-13	Oil Seal	1	TC-355511	NBR	
63	071-127-46	Shaft Sleeve	1	KRS-3.7/5.5KW	SUS403	
64	040-109-20	Impeller Shim		d27.5xd52x0.3t	SUS304	
65	021-539-37	Impeller (60Hz)	1	KRS45.5-61	FCD700	
		Impeller (50Hz) OPTION	1	KRS45.5-51	FCD700	50Hz OPTION
66	047-106-15	Impeller Thread Protect.Cover	1	No.5(26)	SPC	
67	142-170-18	Spring Washer	1	M24	SUS304	
68	157-006-18	Impeller Nut	1	M24,P3(B=35,Hex.Cap Nut)	S35C	

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69	120-129-14	Packing (S.Cover)		d230xd288x0.5t	Polyethylene	
70	022-369-24	Suction Cover	1	KRS-B4	FC200	
71	142-129-12	Plain Washer	3	M12	SUS304	
72	140-096-13	Hex.Bolt	3	M12x25	SUS304	
73	142-129-12	Plain Washer	3	M12	SUS304	
74	144-121-23	Stud Bolt	3	M12x86(20/16)	SUS403	
75	023-212-11	Strainer	1	KRS-B3/B4	SPC	
76	049-134-18	Bottom Plate	1	KRS-C4/A4	SPC	
77	141-007-10	Hex.Nut	3	M12	SUS304	
	173-003-99	Packing O-Ring Set	1Set	(Marked by *)		
26	121-141-15	Packing (Hose Coupling)	1	KRB-3/4	NBR	*
28	122-151-11	O-Ring (M.Bracket/M.Frame)	1	G-200(199.3xd5.7)	NBR	*
42	121-002-11	Packing (Water Way, Upp.)	1	JT1-4-5.5-KR4	NBR	*
46	121-247-12	Packing (Oil Plug)	1	d12.3xd18x2t	Polyethylene	*
51	122-137-11	O-Ring (Brg.Housing/M.Frame)	1	G-130(129.4xd3.1)	NBR	*
59	122-310-10	O-Ring (M.Frame/P.Casing)	1	200xd3.5	NBR	*
60	121-128-16	Packing (Water Way, Low.)	1	KRS-3.7/5.5	NBR	*
		Lubricant		Turbine Oil VG32 1,850ml		

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KRS45. 5-61



C-001694-1