

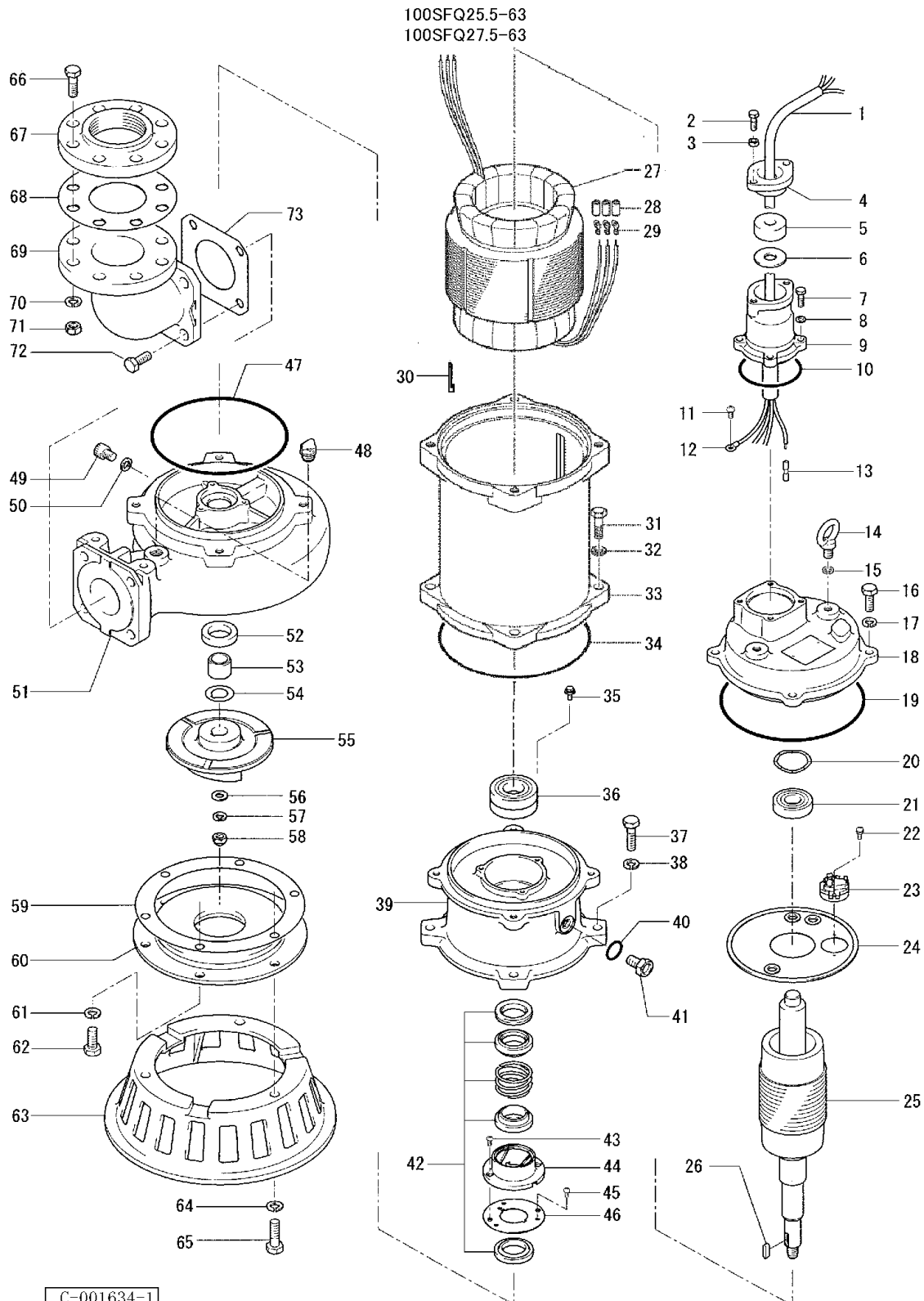
PARTS LIST		CORROSION RESISTANT PUMP			2/8/2023	
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	001-004-76	Cabtyre Cable Set (10m)208/230V-60Hz(	1	2PNCT4Cx5.5mm2	SFQ	
2	140-079-36	Hex.Bolt	2	M10x40	SUS316	included in ITEM#1 Cable Set
3	141-006-22	Hex.Nut	2	M10	SUS316	included in ITEM#1 Cable Set
4	003-112-18	Gland	1	No.2	SCS14	included in ITEM#1 Cable Set
5	004-127-19	Cable Bush	1	d19xd49x20l	CR	included in ITEM#1 Cable Set
6	005-102-11	Bush Washer	1	d25xd47x3.2t	SPC	included in ITEM#1 Cable Set
7	140-056-24	Hex.Bolt	4	M8x30	SUS316	
8	142-163-21	Spring Washer	4	M8	SUS316	
9	006-101-26	Stuffing Box	1	55/75-CL	SCS14	included in ITEM#1 Cable Set
10	122-126-20	O-Ring	1	G-75(74.4xd3.1)	VITON	*
11	143-085-21	Pan Screw (w/Spring Washer)	1	M4x6	SWRM	
12	009-130-10	Terminal	1	R-5.5-4	CU	included in ITEM#1 Cable Set
13	009-276-19	Compression type Terminal	3	TMNB-5.5(Insulated)		included in ITEM#1 Cable Set
14	072-102-35	Eye Bolt	2	M12	SUS316	
15	142-001-09	Washer		M10(d11.4xd17x0.1t)	SUS316	
	142-001-10	Washer		M10(d11.4xd17x0.3t)	SUS316	
16	140-078-22	Hex.Bolt	4	M10x35	SUS316	
17	142-164-22	Spring Washer	4	M10	SUS316	
18	050-000-05	Motor Bracket	1		SCS14	
19	122-000-29	O-Ring	1	G-200(199.3xd5.7)	VITON	*
20	142-197-11	Wave Washer	1	6305	SK5	
21	052-108-13	Bearing	1	6305ZZC3		
22	143-126-25	Pan Screw (w/Spring Washer/Plain Wash	2	M4x12	SWRM	
23	053-000-05	Motor Protector 208/230V-60Hz(USA)	1	KA314-HLBL00	(B.C)	
23	053-000-29	Motor Protector 460V-60Hz(USA)	1	KA314-HRBL201	(H.C)	
23	053-192-17	Motor Protector 575V-60Hz(USA)	1	KA314-HKXL00	(B.C)	
24	058-184-11	Lead Wire Protection Plate	1	d90xd224x1.6t	SPHC	
25	055-003-82	Rotor	1Set			
26	147-080-15	Impeller Key	1	7x7x18L	SUS316	
27	056-010-27	Stator 208/230V-60Hz(USA)	1Set			
27	056-010-28	Stator 460V-60Hz(USA)	1Set			
27	056-010-29	Stator 575V-60Hz(USA)	1Set	SM1-2-7.5,F,H,UL		
28	002-000-39	Protection Tube	m	ESG-1U #1 d7.6	(V/m)	
29	009-000-31	Terminal	3	R-5.5-S4	CU	
30	147-000-03	Key	1	7x3.5x40L	S45C	
31	140-079-23	Hex.Bolt	4	M10x40	SUS316	
32	142-164-22	Spring Washer	4	M10	SUS316	

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33	064-000-05	Motor Frame	1		SCS14	
34	122-000-29	O-Ring	1	G-200(199.3xd5.7)	VITON	*
35	140-000-06	Hex.Bolt (w/Spring Washer/Plain Washer)	3	M6x12	SWCH	
36	052-001-13	Bearing	1	6308ZZD2C3(SRL)		
37	140-100-24	Hex.Bolt	4	M12x45	SUS316	
38	142-165-23	Spring Washer	4	M12	SUS316	
39	060-000-08	Bearing Housing	1		SCS14	
40	122-259-23	O-Ring	1	12xd3	VITON	*
41	035-102-14	Oil Plug	1	M12x16(B=21)	SUS316	
42	025-191-19	Mechanical Seal	1	X-30W	SIC	
43	143-070-23	Pan Screw	2	M5x6	SWRM	
44	030-142-11	Oil Lifter	1	H-30(A)(T)	Resin	
45	143-070-10	Pan Screw	3	M5x6	SWRM	
46	030-151-13	Seal Stopper	1	H-30(A)(T)	SPCC	
47	122-406-14	O-Ring	1	195xd3.1	VITON	*
48	046-000-04	Air Release Valve	1	PT-1/2	SUS316	
49	035-109-11	Oil Plug	1	M8x12	SUS316	
50	121-248-13	Packing	1	d8.2xd13.5x2t	Polyethylene	*
51	020-000-96	Pump Casing	1	80SFQ25.5/27.5/211	SCS14	
52	026-000-26	Oil Seal	1	TC-355008	VITON	
53	071-344-12	Shaft Sleeve	1	80SFQ25.5/7.5/11	SUS316	
54	040-117-18	Impeller Shim		d25.2xd38x0.3t	SUS316	
55	021-C05-15	Impeller (60Hz)	1	100SFQ27.5-63	SCS14	
56	142-130-32	Plain Washer	1	M16	SUS316	
57	142-166-24	Spring Washer	1	M16	SUS316	
58	141-033-28	Hex.Cap Nut	1	M16	SUS316	
59	120-121-16	Packing		d204xd264x0.3t	Polyethylene	
60	022-333-16	Suction Cover	1	75/110-CL	SCS14	
61	142-165-23	Spring Washer	3	M12	SUS316	
62	140-096-26	Hex.Bolt	3	M12x25	SUS316	
63	023-123-27	Pump Stand	1	55/110-CL	SCS14	
64	142-165-23	Spring Washer	3	M12	SUS316	
65	140-099-29	Hex.Bolt	3	M12x40	SUS316	
66	140-130-23	Hex.Bolt	8	M16x70	SUS316	
67	048-194-13	Screwed Flange	1	NPT-4(55-CL2)	SCS14	
68	121-000-18	Packing	1	JIS10Kx80mm	Cork	
69	037-114-28	Discharge Bend	1	80x100mm	SCS14	

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70	142-166-24	Spring Washer	8	M16	SUS316	
71	141-008-24	Hex.Nut	8	M16	SUS316	
72	140-124-24	Hex.Bolt	4	M16x40	SUS316	
73	121-154-11	Packing	1	145mm2(P.C.145)	Cork	*
	173-000-51	Packing O-Ring Set	1Set	(Marked by *)		
10	122-126-20	O-Ring (S.Box)	1	G-75(74.4xd3.1)	VITON	*
19	122-000-29	O-Ring (M.Bracket/M.Frame)	1	G-200(199.3xd5.7)	VITON	*
34	122-000-29	O-Ring (M.Frame/Brg.Housing)	1	G-200(199.3xd5.7)	VITON	*
40	122-259-23	O-Ring (Oil Plug)	1	12xd3	VITON	*
47	122-406-14	O-Ring (Brg.Housing/O.Casing)	1	195xd3.1	VITON	*
50	121-248-13	Packing (Oil Plug)	1	d8.2xd13.5x2t	Polyethylene	*
73	121-154-11	Packing (Discharge Bend)	1	145mm2(P.C.145)	Cork	*
	--	Lubricant		Turbine Oil VG32 2,250ml		

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EXPLODED VIEW



C-001634-1