TSURUMI PUMP

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Parts list

LH855-51

Kontroll-Nr. --

2018.11.12. V.19 / 1.10.2016

LH855-51

Item	Item no.	Description	Quant.
1	010-164-17	Cable Clip SS400	2
2	141-005-18	Hex.Nut M8 SUS304 (EN X5CrNi18-10)	3
3	140-055-10	Hex.Bolt M8x25 SUS304	3
4	009-113-17	Terminal R-38-10 CU	6
5	009-113-17	Terminal R-38-10 CU	1
6	009-116-10	Terminal R-2-4 CU	3
7	M01-TEG-40(N)	Cabtyre Cable Set (20m) (N)SSHÖU 7x35+1x (3x2.5ST) LH37-75kW	1
8	011-101-19	Shackle 6mm SS	1
9	095-100-18	Chain d5(9-Link) SS	1
10	072-108-15	Eye Bolt M30 SS	2
11	140-081-31	Hex.Bolt M10x50 SUS304 (EN X5CrNi18-10) Stainless Steel	4
12	141-006-19	Hex.Nut M10 SUS304 (EN X5CrNi18-10)	4
13	003-	Gland	1
14	004-	Cable Bush	1
15	005-	Bush Washer	1
16	006-	Stuffing Box	1
17	140-078-19	Hex.Bolt M10x35 SUS304	4
18	142-164-19	Spring Washer M10 SUS304	4
19	122-264-18	O-Ring 140xd3.5 NBR	1
20	141-004-46	Hex.Nut M6 BSBM	6
21	140-029-31	Hex.Bolt M6x10 BSBM	6
22	009-167-16	Terminal R-38-S6 CU	6
23	009-107-18	Terminal R-14-6 CU	6
24	143-041-12	Pan Screw M6x8 SWRM	1
25	009-167-16	Terminal R-38-S6 CU	1
26	009-114-18	Connector PC-4020M	3
27	009-115-19	Connector PC-4020F	3
28	002-115-18	Heat Shrink Tube (Sold per meter) EVA(d16.5x1t) (/m)	1
29	002-116-19	Heat Shrink Tube (Sold per meter) A4(d20x0.35t) (/m)	1
30	037-000-68	Center Flange Discharge Pipe JIS10Kx200(L=415) SGP+SS	1
31	141-008-11	Hex.Nut M16 SUS304 (EN X5CrNi18-10)	6
32	142-166-11	Spring Washer M16 SUS304	6
33	144-436-24	Stud Bolt M16x69(28/24) SUS304 (EN X5CrNi18-10) Stainless Steel	6
34	121-500-16	Packing LH637/875 THREE SHEET	1
35	127-000-41	Stay (Right) LH855/875-51/61 SS	1
36	140-126-13	Hex.Bolt M16x50 SUS304 (EN X5CrNi18-10) Stainless Steel	2
37	140-124-11	Hex.Bolt M16x40 SUS304 (EN X5Cr18-10)	2
38	142-166-11	Spring Washer M16 SUS304	2
39	142-166-11	Spring Washer M16 SUS304	2
40	141-008-11	Hex.Nut M16 SUS304 (EN X5CrNi18-10)	2
41	127-000-42	Stay (Left) LH855/875-51/61 SS	1
42	035-113-18	Oil Plug M12x14 SUS304	1
43	121-247-12	Packing d12.3xd18x2t PE	1
44	140-093-10	Hex.Bolt M10x120 SUS304 (EN X5CrNi18-10) Stainless Steel	2
45	142-164-19	Spring Washer M10 SUS304	2
46	142-297-12	Seal Washer SM-10 Stainless Steel+NBR	2
47	140-076-17	Hex.Bolt M10x30 SUS304	1
48	142-164-19	Spring Washer M10 SUS304	1
49	140-130-10	Hex.Bolt M16x70 SUS304 (EN X5Cr18-10)	6
50	142-166-11	Spring Washer M16 SUS304	6
51	051-231-13	Motor Head Cover FC	1
52	122-503-12	O-Ring 435xd6 NBR	1
53	122-344-13	O-Ring 234.3xd5.7 NBR	1
54	140-130-10	Hex.Bolt M16x70 SUS304 (EN X5Cr18-10)	8
55	142-166-11	Spring Washer M16 SUS304	8
56	050-000-62	Motor Bracket FC	1
57	148-002-16	Grease Nipple A-PT1/8 BSBM	1
58	122-000-45	O-Ring V-500(494.5xd10) NBR	1
59	002-140-12	Heat Shrink Tube (Sold per meter) ST-110DG(d19) (/m)	1
60	181-104-12	Cable Tie T18R (100Lx2.5Bx22D)	2
61	146-029-13	Retaining Ring C50 SK-5	1
62	052-137-11	Bearing NU310C3	1
63	061-000-04	Bearing Collar d74xd109x1.2t SS	1
64	113-000-02	Upper Bearing Grease Cover LH675/855-51/61 FC	1
65	142-163-34	Spring Washer M8 SWRH	4
66	140-055-49	Hex.Bolt M8x25 SWRM	4
67	121-001-16	Packing 6.4x6.4x235 Felt	2
68	065-000-43	Outer Cover SS	1
69	055-001-70	Rotor	1
70	147-058-14	Impeller Key 12x8x52L SUS420 (EN-X20Cr13)	1
71	053-001-67	Motor Protector YS11A135A-D20 (H)	3
72	056-001-99	Stator	1
73	122-000-44	O-Ring G-350(349.3xd5.7) NBR	1
74	064-000-95	Motor Frame FC	1
75	140-098-31	Hex. Bolt M12x35 SWRM	2
76	142-427-13	Seal Washer WD-12 SPC+NBR	2
77	140-130-10	Hex.Bolt M16x70 SUS304 (EN X5Cr18-10)	8
78	142-166-11	Spring Washer M16 SUS304	8
79	122-000-44	O-Ring G-350(349.3xd5.7) NBR	1
80	121-001-17	Packing 6.4x6.4x255 Felt	1
81	140-076-33	Hex.Bolt M10x30 SWRM	4
82	142-164-35	Spring Washer M10 SWRH	4

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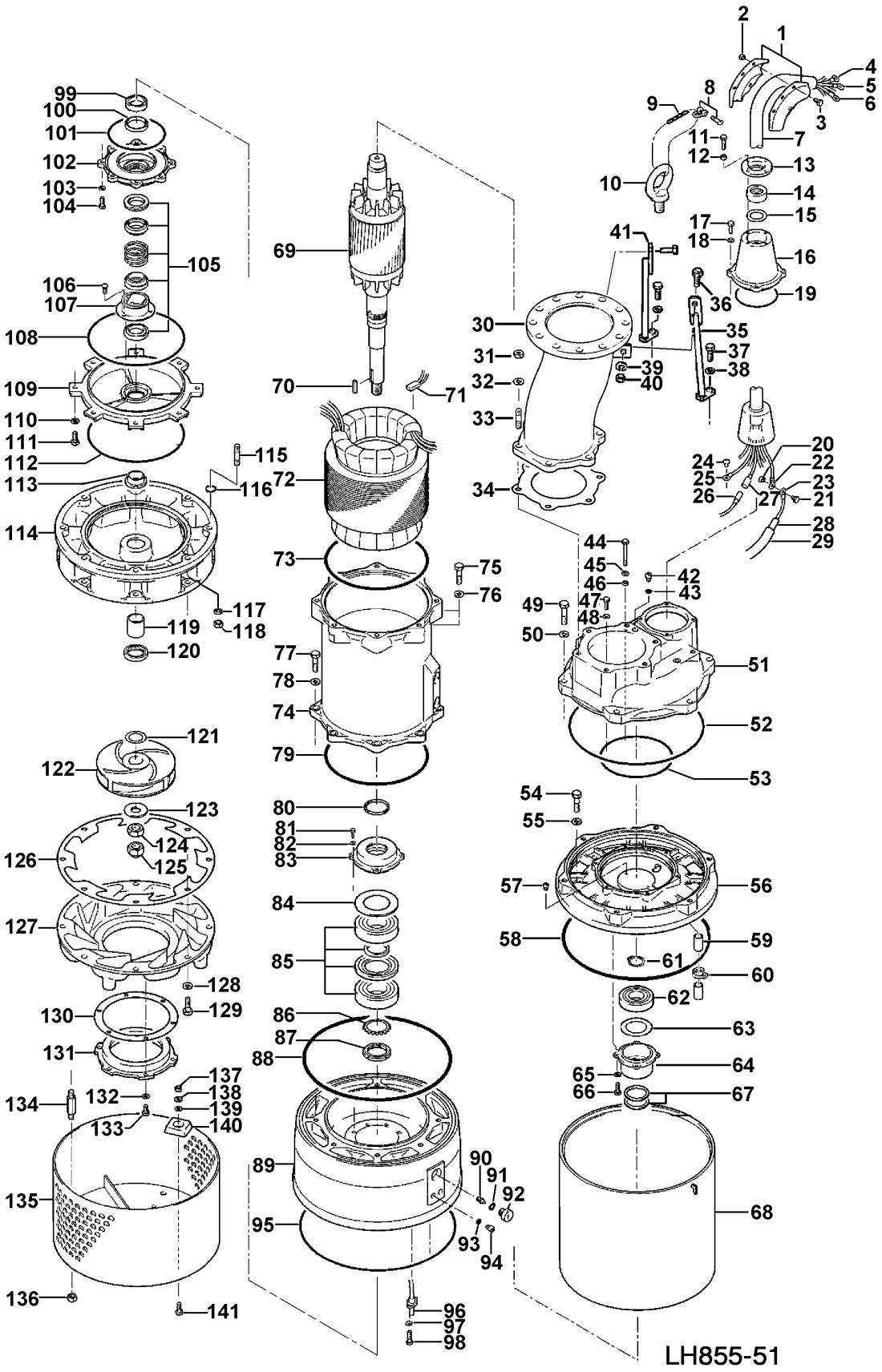
Item	Item no.	Description	Quant.
83	062-000-13	Bearing Cover LH675/855-51/61 FC	1
84	061-000-10	Bearing Collar d115xd139x3.2t SS	1
85	052-000-59	Bearing 7313ATDBC3	1
86	142-246-16	Bearing Washer AW13 SPCC	1
87	141-078-12	Bearing Nut AN13 SS	1
88	122-000-45	O-Ring V-500(494.5xd10) NBR	1
89	060-001-11	Bearing Housing FC	1
90	148-002-16	Grease Nipple A-PT1/8 BSBM	1
91	122-024-14	O-Ring P-25(24.7xd3.5) NBR	1
92	144-000-47	Grease Plug M25x20 SUS304 (EN X5CrNi18-10) Stainless Steel	1
93	121-247-12	Packing d12.3xd18x2t PE	2
94	035-113-18	Oil Plug M12x14 SUS304	2
95	122-307-14	O-Ring (P.Casing/Suction Plate) 510xd5.7 NBR	1
96	090-122-11	Leakage Sensor(Electrode) d9x43L SUS	1
97	142-161-32	Spring Washer M5 SWRH	2
98	140-021-33	Hex.Bolt M5x20 SWRM	2
99	026-188-16	Oil Seal TC-60759 NBR	1
100	071-000-38	Spacer d65xd74x3.2t SS	1
101	122-149-16	O-Ring G-190 NBR	1
102	113-000-03	Lower Bearing Grease Cover LH675/855-51/61 FC	1
103	142-164-19	Spring Washer M10 SUS304	8
104	140-076-17	Hex.Bolt M10x30 SUS304	8
105	025-000-65	Mechanical Seal H-50T SIC	1
106	143-028-13	Pan Screw M5x10 SWRM	3
107	030-133-19	Oil Lifter H-50(T) SPCC	1
108	122-308-15	O-Ring (M.Frame/Brg.Housing) 320xd5.7 NBR	1
109	029-178-12	Oil Casing GH-750H/L FC	1
110	142-165-10	Spring Washer M12 SUS304	8
111	140-097-14	Hex.Bolt M12x30 SUS304	8
112	122-308-15	O-Ring (M.Frame/Brg.Housing) 320xd5.7 NBR	1
113	071-142-18	Shaft Sleeve (Upper) GH-550/750 SUS403 (EN X6Cr13)	1
114	020-A84-13	Pump Casing (Upper) LH855/675(w/Labyrinth Ring) FC	1
115	144-160-24	Stud Bolt M16x80 SUS304 (EN X5CrNi18-10) Stainless Steel	8
116	122-016-13	O-Ring P-16(15.8xd2.4) NBR	8
117	142-166-11	Spring Washer M16 SUS304	8
118	141-008-11	Hex.Nut M16 SUS304 (EN X5CrNi18-10)	8
119	071-153-12	Shaft Sleeve (Lower) d45xd49x57.5L SUS403 (EN X6Cr13)	1
120	026-177-12	Oil Seal TCN-557812 NBR	1
121	040-127-11	Impeller Shim d45.2xd68x0.3t SUS304 (EN X5CrNi18-10)	1
122	021-415-23	Impeller (50HZ) 50Hz HiCrFC	1
123	142-274-13	Impeller Fixing Washer d33xd75x6t SUS304 (EN X5CrNi18-10)	1
124	141-012-50	Hex.Nut M30(H=18) SUS304 (EN X5CrNi18-10)	1
125	141-036-18	Hex.Cap Nut M30 SUS304 (EN X5CrNi18-10)	1
126	121-000-31	Packing d403xd516x0.6t(855/875)THREE SHEET	1
127	020-428-42	Pump Casing (Lower) GH-550/750L FC	1
128	142-166-11	Spring Washer M16 SUS304	8
129	140-125-12	Hex.Bolt M16x45 SUS304	8
130	120-118-10	Packing (S.Cover) d211xd274x0.5t PE	1
131	034-118-10	Suction Mouth GH-750H/L HiCrFC	1
132	142-165-10	Spring Washer M12 SUS304	6
133	140-096-13	Hex.Bolt M12x25 SUS304	6
134	144-128-17	Stud Bolt M16x110(24/24) SUS403 (EN X6Cr13)	4
135	023-266-10	Strainer Stand GH-750L SS	1
136	141-008-11	Hex.Nut M16 SUS304 (EN X5CrNi18-10)	4
137	141-007-10	Hex.Nut M12 SUS304	3
138	142-165-10	Spring Washer M12 SUS304	3
139	142-129-12	Plain Washer M12 SUS304	3
140	043-102-19	Cathodic Protection Plate AB-1HS(75x70x20t) Al	3
141	140-097-14	Hex.Bolt M12x30 SUS304	3
	173-002-26	Packing & O-Ring Set	1
	##oilVG32	ml Turbine Oil ISO VG32	6100

Exploded View
LH855-51