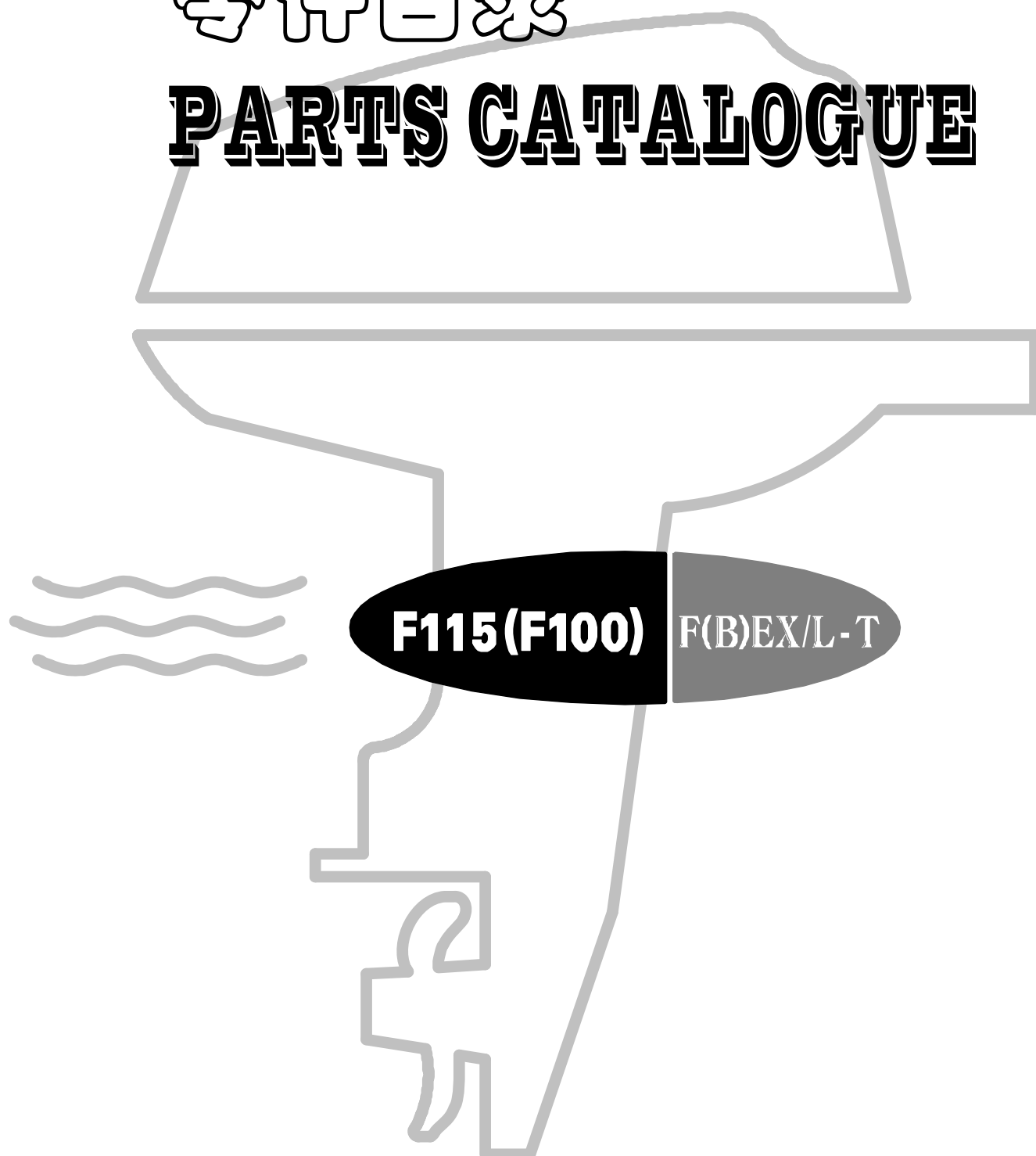


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苏州百胜动力机器股份有限公司

SUZHOU PARSUN POWER MACHINE CO., LTD

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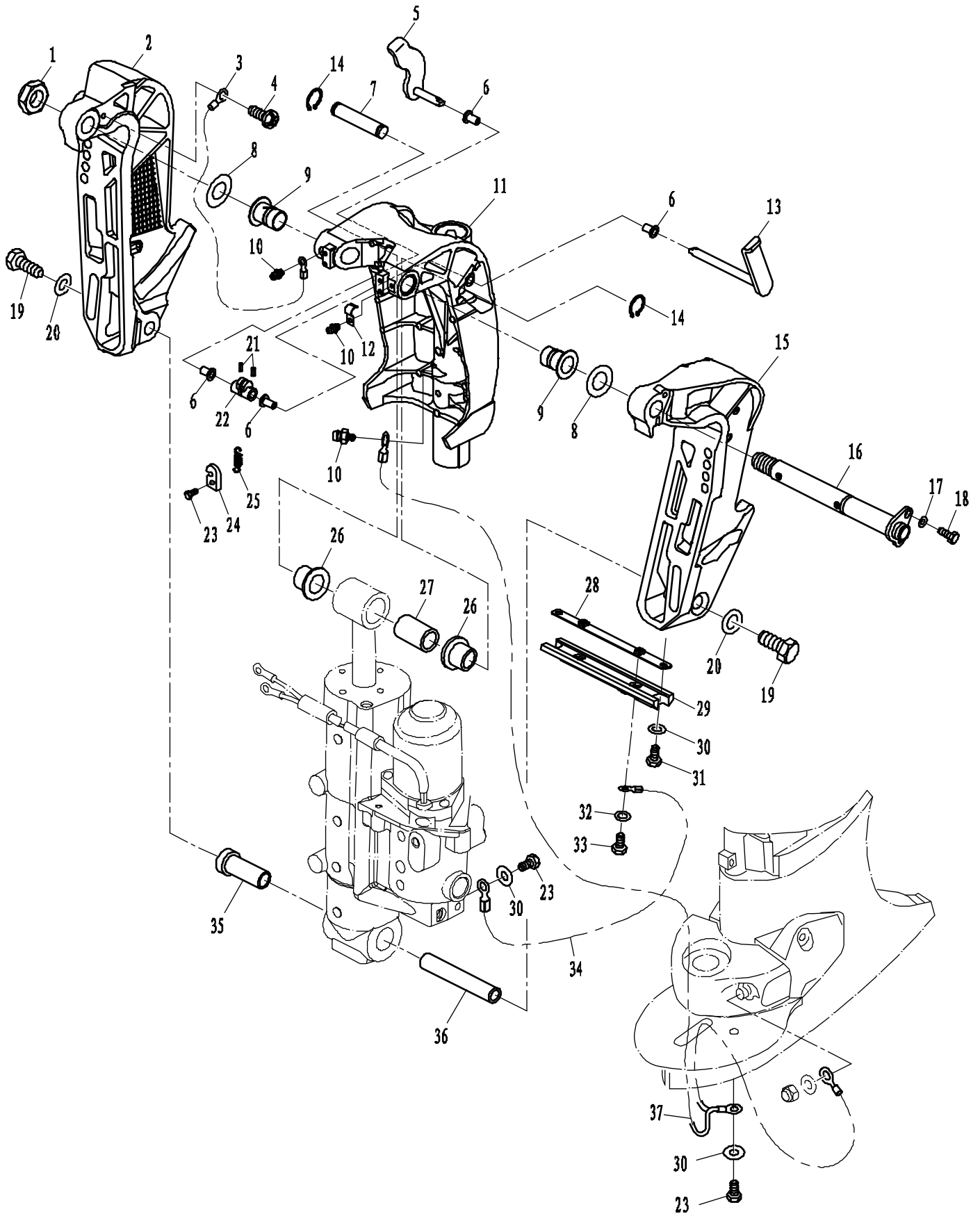
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零部件名称: 托架 1

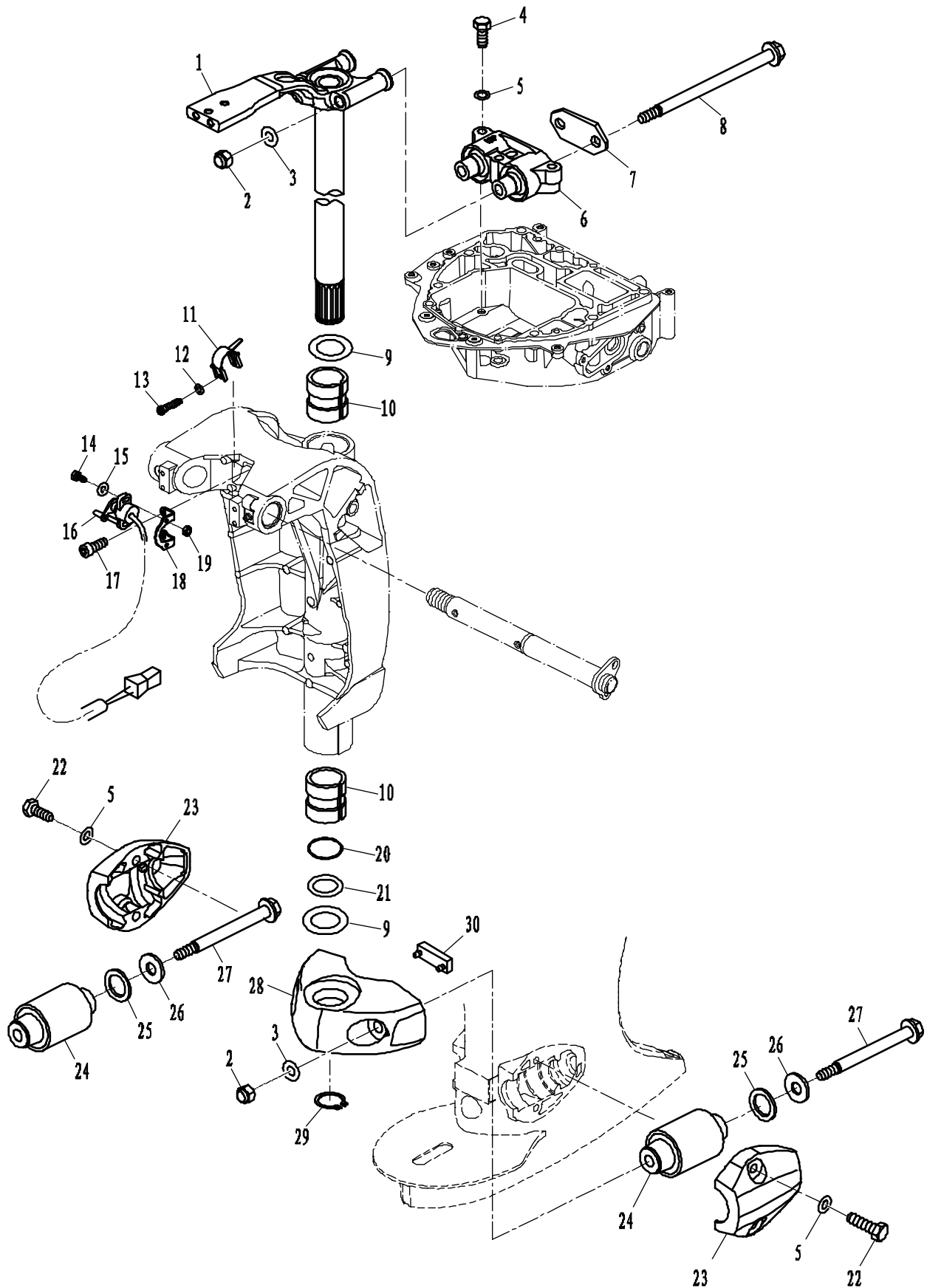
PARTS NAME: BRACKET 1



[illegible]

零部件名称: 托架 2

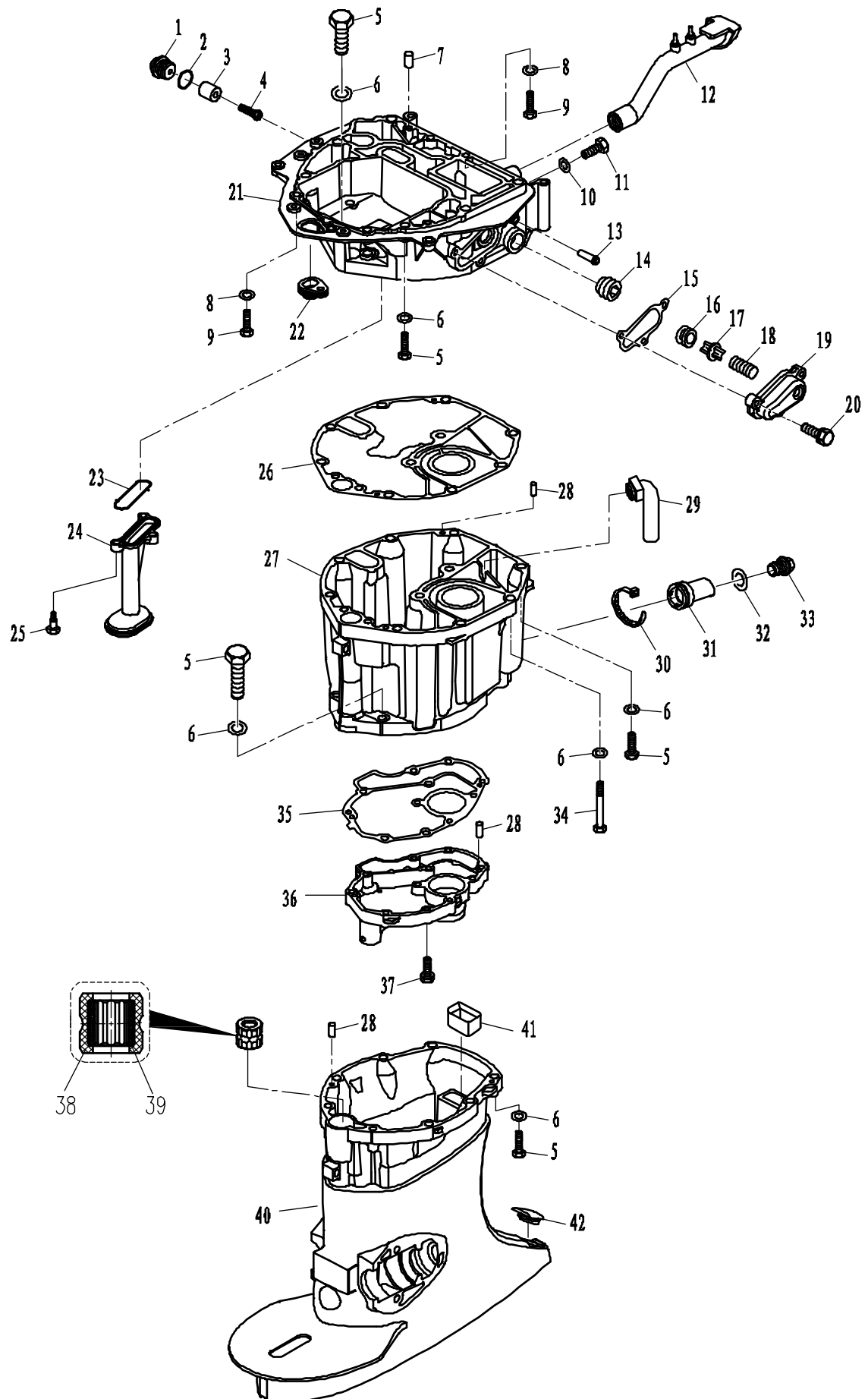
PARTS NAME: BRACKET 2



[illegible]

零部件名称: 水上装置壳体

PARTS NAME: UPPER CASING



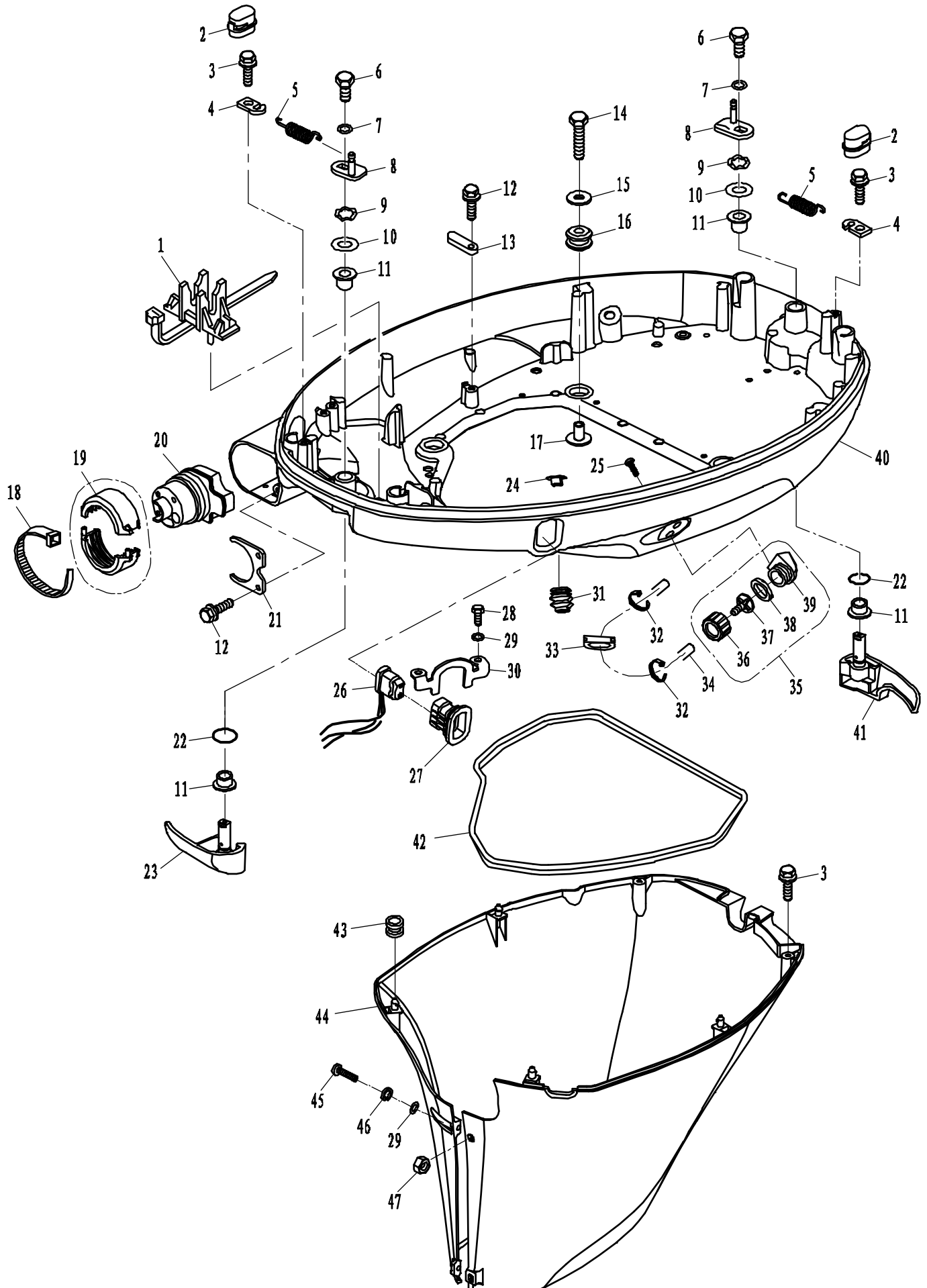
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				零部件名称:		水上装置壳体					
				PARTS NAME:		UPPER CASING					
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称(中文)	DESCRIPTION 零件名称(英文)	QTY 数量						REMARKS 备注	
1	F20-05030009	阳极螺栓	BOLT, ANODE	1							
2	GB/3452.1-13x2	O型圈 13x2	O-RING 13x2	1							
3	F4-04070003	节温器盖阳极	ANODE	1							
4	GB/T818-M5x25	十字槽盘头螺钉 M5x25	SCREW M5x25	1							
5	F115-00000016	六角螺栓 M10x1.25x45	BOLT M10x1.25x45	18							
6	GB/T97.1-10	平垫圈 10	WASHER 10	22							
7	F25-00000014	定位销 Φ8x12	PIN Ø8x12	2							
8	GB/T97.1-8	平垫圈 8	WASHER 8	4							
9	GB/T5783-M8x35	六角螺栓 M8x35	BOLT M8x35	4							
10	F4-04000006	放油螺栓密封垫	GASKET	1							
11	GB/T5783-M8x14	六角螺栓 M8x14	BOLT M8x14	1							
12	F115-02010014	排气橡胶管	RUBBER PIPE	1							
13	F115-02010002	水嘴	WATER NOZZLE	1							
14	F25-05010104A	堵塞 1/2"	PLUG 1/2"	1							
15	F115-02010004	压力阀密封垫	GASKET, PRESSURE VALVE	1							
16	T85-05000007	压力阀密封圈	SEAL, PRESSURE VALVE	1							
17	T85-05000008	压力阀芯	PRESSURE SPOOL	1							
18	F115-02010003	压力阀弹簧	SPRING, PRESSURE VALVE	1							
19	F115-02010005	压力阀盖	CAP, PRESSURE VALVE	1							
20	GB/T9074.14-M6x25	六角螺栓平垫组合 M6x25	BOLT M6x25	3							
21	F115-02010001	排气歧管座	SEAT, OUTLET MANIFOLD	1							
22	F115-02010015	变档波纹护套	WAVE SHEATH, SHIFT	1							
23	F115-02010104	粗滤器密封圈	SEAL RING, STRAINER	1							
24	F115-02010100	粗滤器组件	COARSE FILTER ASSY	1							
25	F115-02010006	粗滤器固定螺钉	BOLT	3							
26	F115-02010200	油底壳密封垫组件	GASKET ASSY, OIL PAN	1							
27	F115-02010008	油底壳	OIL PAN	1							
28	F15-00000006	定位销 Φ6x12	PIN Ø6x12	6							
29	F115-02010007	排气橡胶弯管	RUBBER PIPE, EXHAUST	1							
30	HT2.5x60	尼龙扎带 2.5x60	CABLE TIES 2.5x60	1							
31	F115-02010009	放油口胶套	JACKET, OIL DRAIN	1							
32	F15-04000003	放油螺栓垫片	WASHER, BOLT	1							
33	F15-04000002	放油螺栓	BOLT, OIL DRAIN	1							
34	F115-00000008	六角螺栓 M10x1.25x140	BOLT M10x1.25x140	4							
35	F115-02010010	排气隔板密封垫	GASKET	1							
36	F115-02010011	排气隔板	EXHAUST BAFFLE	1							
37	GB/T9074.14-M6x30	六角螺栓平垫组合 M6x30	COMBINATION BOLT M6x30	11							
38	F115-02000003	衬套橡胶套	RUBBER SHEATH	1						X	
39	F115-02000002	驱动轴衬套	BUSHING, DRIVE SHAFT	1							
40	F115-02000001	水上装置壳体	UPPER CASING	1							
	F115-02000001L	水上装置壳体	UPPER CASING							L	
41	F115-02000006	排气歧管橡胶圈	RUBBER RING	1							
42	F115-00000014	水上装置橡胶堵塞	RUBBER BLOCKING	1							

零部件名称:

底罩

PARTS NAME:

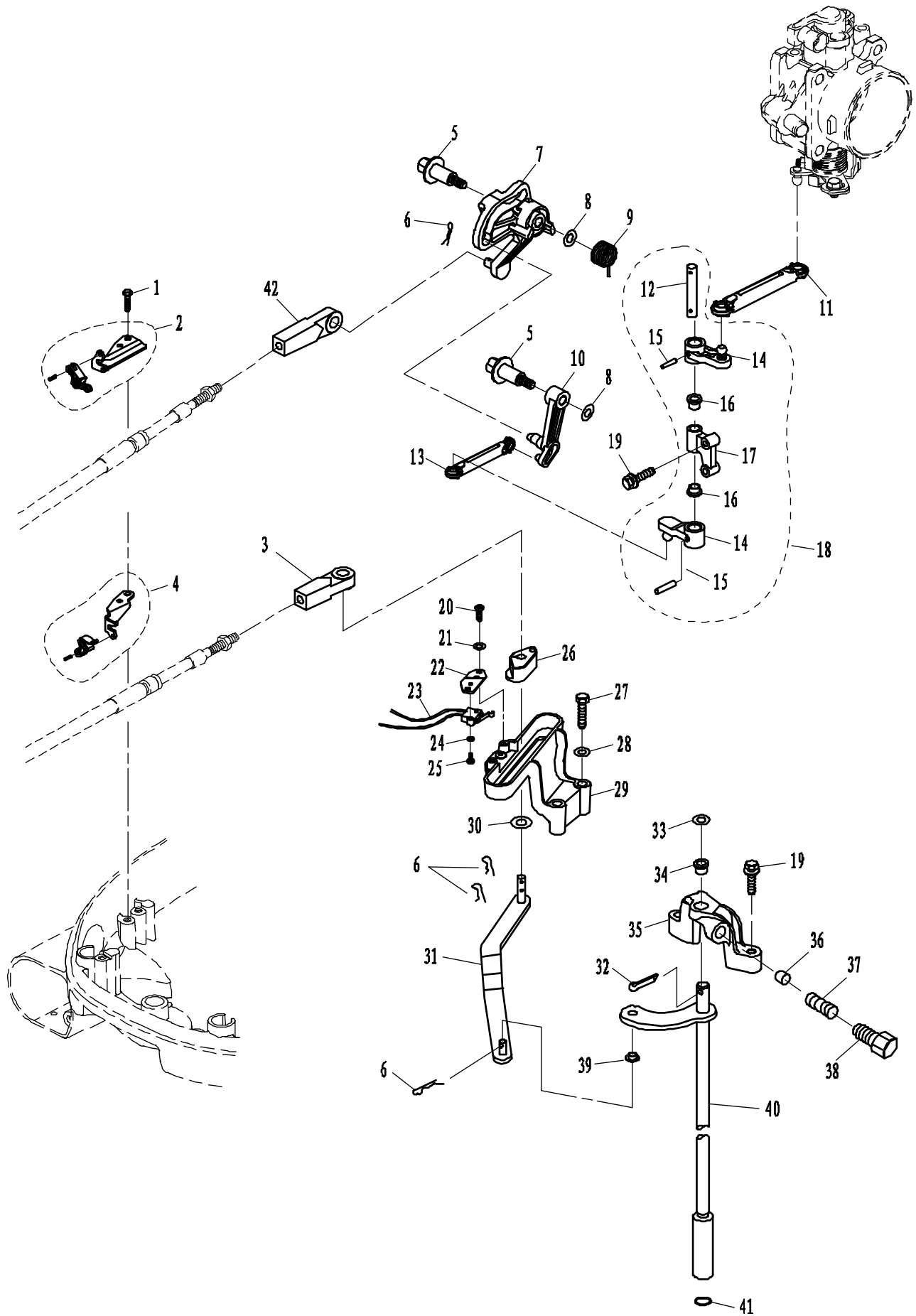
BOTTOM COWLING



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				零部件名称:		底罩			
				PARTS NAME:		BOTTOM COWLING			
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称 (中文)	DESCRIPTION 零件名称 (英文)	QTY 数量					REMARKS 备注
1	T85-03000006	点火线卡	CABLE CLIP, IGNITION	1					
2	F115-03000013	拉簧支架橡胶套	RUBBER SLEEVE	2					
3	GB/T9074.14-M6x20	六角螺栓平垫组合 M6x20	BOLT M6x20	4					
4	F115-03000010	拉簧支架	BRACKET, TENSION SPRING	2					
5	F115-03000007	顶罩锁紧手柄拉簧	TENSION SPRING	2					
6	GB/T5783-M8x12	六角螺栓 M8x12	BOLT M8x12	2					
7	GB/T97.1-8	平垫圈 8	WASHER 8	2					
8	F115-03000500	顶罩锁紧块组件	LOCKING BLOCK ASSY	2					
9	F115-03000022	手柄波形垫圈	WAVE WASHER	2					
10	F115-03000006	手柄垫圈	WASHER, HANDLE	2					
11	F115-03000005	手柄衬套	BUSHING, HANDLE	4					
12	GB/T9074.14-M6x25	六角螺栓平垫组合 M6x25	BOLT M6x25	3					
13	F115-03000011	导线压板	PLATE, WIRE	1					
14	GB/T5783-M8x35	六角螺栓 M8x35	BOLT M8x35	4					
15	F15-00000016	特大垫圈 8	OVERSIZE WASHER 8	4					
16	F115-03000002	减震圈	DAMPER	4					
17	F115-03000003	减震圈垫管	BUSHING, DAMPER	4					
18	HT5x200	尼龙扎带5x200	CLAMP 5x200	1					
19	F115-03000030	波纹管护套	SHEATH	1					
20	F115-03000016	控制线索橡胶护套	RUBBER SHEATH	1					
21	F115-03000017	护套固定板	FIXED PLATE	1					
22	GB/T3452.1-13x2	O型圈 13x2	O-RING 13x2	2					
23	F115-03000300	顶罩锁紧手柄A组件	LOCKING A ASSY, TOP COWLING	1					
24	F115-03000018	塑料衬圈	LINING RING, PLASTIC	1					
25	GB/T84.5-ST5.5x19	十字槽盘头自攻螺钉ST5.5x19	SCREW ST5.5x19	2					
26	F40-03000600W	起翘开关组件	SWITCH ASSY, TILT	1					
27	F40-03000008	起翘开关护套	SHEATH, SWITCH	1					
28	GB/T5783-M6x12	六角螺栓 M6x12	BOLT M6x12	2					
29	GB/T97.1-6	平垫圈 6	WASHER 6	4					
30	F115-03000021	起翘开关压板	PLATE, SWITCH	1					
31	F40-03000014W	水管波纹护套	WAVE SHEATH	1					
32	HT2.5x60	尼龙扎带 2.5x60	CABLE TIES	2					
33	F115-03000009	水管橡胶护套	RUBBER SHEATH	1					
34	F115-03000008	清洗定型管	CLEANING TUBE	1					
35	F25-03000100W	水管堵塞组件	JAM ASSY	1					
36	F25-03000104W	堵塞螺母	NUT, JAM	1					
37	F25-03000103W	堵塞接头	JOINT, JAM	1					
38	F25-03000102W	堵塞橡胶圈	RUBBER RING, JAM	1					
39	F25-03000101W	堵塞本体	JAM	1					
40	F115-03000001	底罩	BOTTOM COWLING	1					
41	F115-03000400	顶罩锁紧手柄B组件	LOCKING B ASSY, TOP COWLING	1					
42	F115-03000004	底罩密封圈	SEAL RING, BOTTOM COWLING	1					
43	F2.6-05000006	底罩减震圈	BUMPER, BOTTOM COWLING	4					

零部件名称: 控制系统

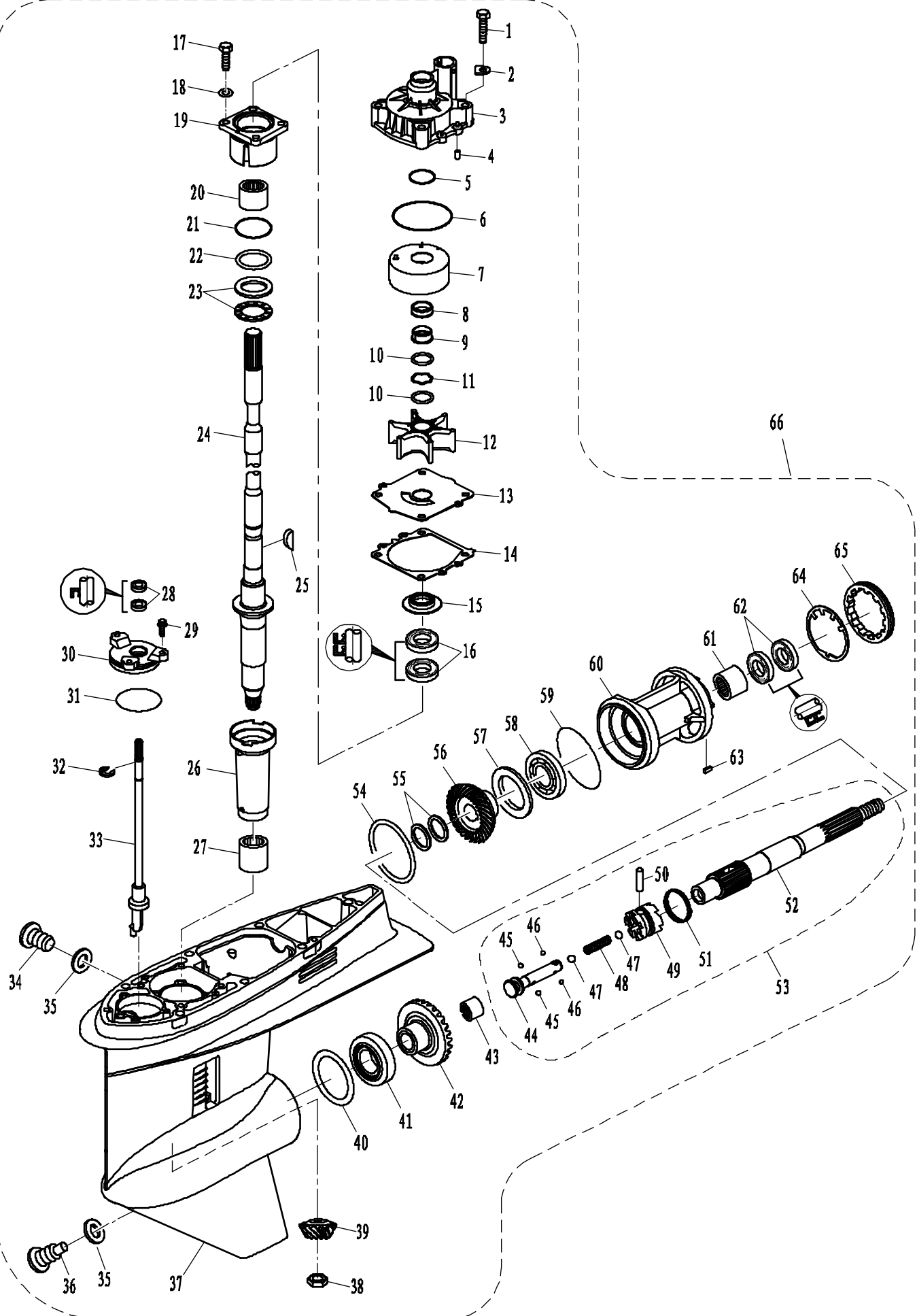
PARTS NAME: CONTROL SYSTEM



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				零部件名称:		控制系统				
				PARTS NAME:		CONTROL SYSTEM				
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称(中文)	DESCRIPTION 零件名称(英文)	QTY 数量						REMARKS 备注
1	GB/T9074.14-M6x25	六角螺栓平垫组合M6x25	BOLT M6x25	2						
2	F115-03000100	钢索固定架A组件	FIXING FRAME A ASSY, CABLE	1						
3	F115-08000002	操控钢索接头A	CABLE TIE A	1						
4	F115-03000200	钢索固定架B组件	FIXING FRAME B ASSY, CABLE	1						
5	F115-05000085	油门执行器螺钉	BOLT, PULLEY DRIVE	2						
6	F15-00000012	夹簧 1.8	COLLET 1.8	4						
7	F115-05000083	油门执行器主动滑轮	PULLEY DRIVE	1						
8	GB/T96-6	大垫圈 6	BIG WASHER 6	2						
9	F115-05000084	油门执行器扭簧	TORSIONAL SPRING	1						
10	F115-05000086	油门执行器摇臂A组件	ROCKER ARM A ASSY	1						
11	F115-05000087	摇臂连杆A	CONNECTING ROD A	1						
12	F115-050000802	摇臂轴	ROCKER ARM SHAFT	1						
13	F115-05000088	摇臂连杆B	CONNECTING ROD B	1						
14	F115-050000804	油门执行器摇臂B	ROCKER ARM B	2						
15	GB/T879.2-3x16	轻型直槽弹性圆柱销3x16	PIN 3x16	2						
16	F115-050000803	摇臂衬套	BUSHING	2						
17	F115-050000801	摇臂固定架	FIXED RACK	1						
18	F115-050000800	油门执行器摇臂B组件	ROCKER ARM B ASSY	1						
19	GB/T9074.14-M6x30	六角螺栓平垫组合M6x30	BOLT M6x30	4						
20	GB/T818-M4x16	十字槽盘头螺钉 M4x16	BOLT M4x16	2						
21	GB/T93-4	弹性垫圈4	SPRING WASHER 4	2						
22	F115-00010007	微动开关压板	PLATE, MICROSWITCH	1						
23	F115-00010004	微动开关	MICROSWITCH	1						
24	GB/T97.1-3	平垫圈3	WASHER 3	1						
25	GB/T818-M3x8	十字槽盘头螺钉M3x8	BOLT M3x8	1						
26	F115-00010006	变档滑块	SHIFT SLIDER	1						
27	GB/T5783-M6x40	六角螺栓M6x40	BOLT M6x40	2						
28	GB/97.1-6	平垫圈 6	WASHER 6	4						
29	F115-00010301	变档摆杆座	SEAT, SWING LEVER	1						
30	F115-00010005	尼龙垫圈	WASHER, NYLON	1						
31	F115-00010200	变档摆杆B组件	SHIFT ROD B ASSY	1						
32	GB/T91-Ø2x16	开口销Ø2x16	PIN Ø2x16	1						
33	F115-00010003	变档摆杆垫圈	WASHER, SHIFT ROD	1						
34	F115-00010002	变档衬套	BUSHING	1						
35	F115-00010001	变档支座	SHIFTING SUPPORT	1						
36	T20-03000006	变档凸轮柱塞	PLUNGER, SHIFT CAM	1						
37	T60-00010003	柱塞弹簧	SPRING PLUNGER	1						
38	T60-00010004	变档柱塞螺母	NUT, PLUNGER	1						
39	T85-00010001	小轴衬套	BUSHING	1						
40	F115-00010100	变档摆杆A组件	SHIFT ROD A ASSY	1						X
	F115-00010100L	变档摆杆A组件	SHIFT ROD A ASSY							L
41	GB/T3452.1-Φ8.8x2	O型圈8.8x2	O-RING 8.8x2	1						
42	F115-08000004	操控钢索接头B	CABLE TIE B	1						

零部件名称: 水下装置壳体 & 驱动系统 1

PARTS NAME: LOWER CASING & DRIVE 1



零部件名称:

水下装置壳体 & 驱动系统 1

PARTS NAME:

LOWER CASING & DRIVE 1

SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称(中文)	DESCRIPTION 零件名称(英文)	QTY 数量					REMARKS 备注
1	GB/T5783-M8x45	六角螺栓 M8x45	BOLT M8x45	4					
2	T40-04000012	水泵壳体压板	PLATE, WATER PUMP	4					
3	F115-04000601	水泵壳体	WATER PUMP HOUSING	1					
4	F15-00000006	定位销 $\Phi 6 \times 12$	DOWEL PIN $\Phi 6 \times 12$	2					
5	F115-04000604	水泵壳体密封圈B	O-RING B, WATER PUMP	1					
6	F115-04000603	水泵壳体密封圈A	O-RING A, WATER PUMP	1					
7	F115-04000602	水泵内壳	INNER SHELL, WATER PUMP	1					
8	F115-04000015	衬套护盖	COVER, BUSHING	1					
9	F115-04000014	叶轮定位衬套	LOCATING BUSHING, IMPELLER	1					
10	F115-04000012	叶轮垫圈	WASHER, IMPELLER	2					
11	F115-04000013	波形垫圈	WASHER, WAVE	1					
12	F115-04000011	叶轮组件	IMPELLER ASSY	1					
13	F115-04000009	外挡板	OUTER PLATE	1					
14	F115-04000008	外挡板密封垫	GASKET, OUTER PLATE	1					
15	F115-04000203	驱动轴座防尘圈	DUST SEAL, DRIVE SHAFT SEAT	1					
16	F115-04000202	驱动轴座油封A 28x43x7	OIL SEAL 28x43x7	2					
17	GB/T5783-M8x25	六角螺栓 M8x25	BOLT M8x25	4					
18	GB/T97.1-8	平垫圈 8	WASHER 8	4					
19	F115-04000201	驱动轴座	BASE, DRIVE SHAFT	1					
20	KOYO 30BTM3720	滚针轴承 30BTM3720	QUILL BEARING	1					
21	GB/T3452.1-55x3	驱动轴座O型圈55x3	O-RING 55x3	1					
22	F115-04000003-1	驱动轴填隙片(t: 0.10毫米)	SHIM(t: 0.10mm)	1					
	F115-04000003-2	驱动轴填隙片(t: 0.12毫米)	SHIM(t: 0.12mm)						
	F115-04000003-3	驱动轴填隙片(t: 0.15毫米)	SHIM(t: 0.15mm)						
	F115-04000003-4	驱动轴填隙片(t: 0.18毫米)	SHIM(t: 0.18mm)						
	F115-04000003-5	驱动轴填隙片(t: 0.30毫米)	SHIM(t: 0.30mm)						
	F115-04000003-6	驱动轴填隙片(t: 0.40毫米)	SHIM(t: 0.40mm)						
	F115-04000003-7	驱动轴填隙片(t: 0.50毫米)	SHIM(t: 0.50mm)						
23	F115-04000100	平面推力轴承	THRUST BEARING	1					
24	F115-04010000	驱动轴组件	DRIVE SHAFT ASSY	1					X
	F115-04010000L	驱动轴组件	DRIVE SHAFT ASSY						L
25	F115-04000010	叶轮半圆键	WOODRUFF KEY	1					
26	F115-04000002	长尼龙套管	BUSHING, NYLON	1					
27	KOYO BH-1820	滚针轴承 BH-1820	QUILL BEARING	1					
28	T85-04000011	变档凸轮油封9x19x5	OIL SEAL 9x19x5, CAM SHAFT	2					
29	GB/T9074.14-M6x20	六角螺栓平垫组合M6x20	BOLT M6x20	3					
30	F115-04000501	变档凸轮盖板	PLATE, CAM SHAFT	1					
31	GB/T3452.1-58.8x3.1	O型密封圈 58.8x3.1	O-RING 58.8x3.1	1					
32	GB/T896-8	开口挡圈 8	CIRCLIP 8	1					
33	F115-04000400	变档凸轮组件	CAMSHAFT ASSY	1					
34	F4-03000023	注油孔螺塞	PLUG, HOLE OIL	1					
35	F4-03000024	注油孔螺塞垫	GASKET	2					
36	F25-04000031	放油螺塞	PLUG, OIL RELEASE	1					

零部件名称:

水下装置壳体 & 驱动系统 1

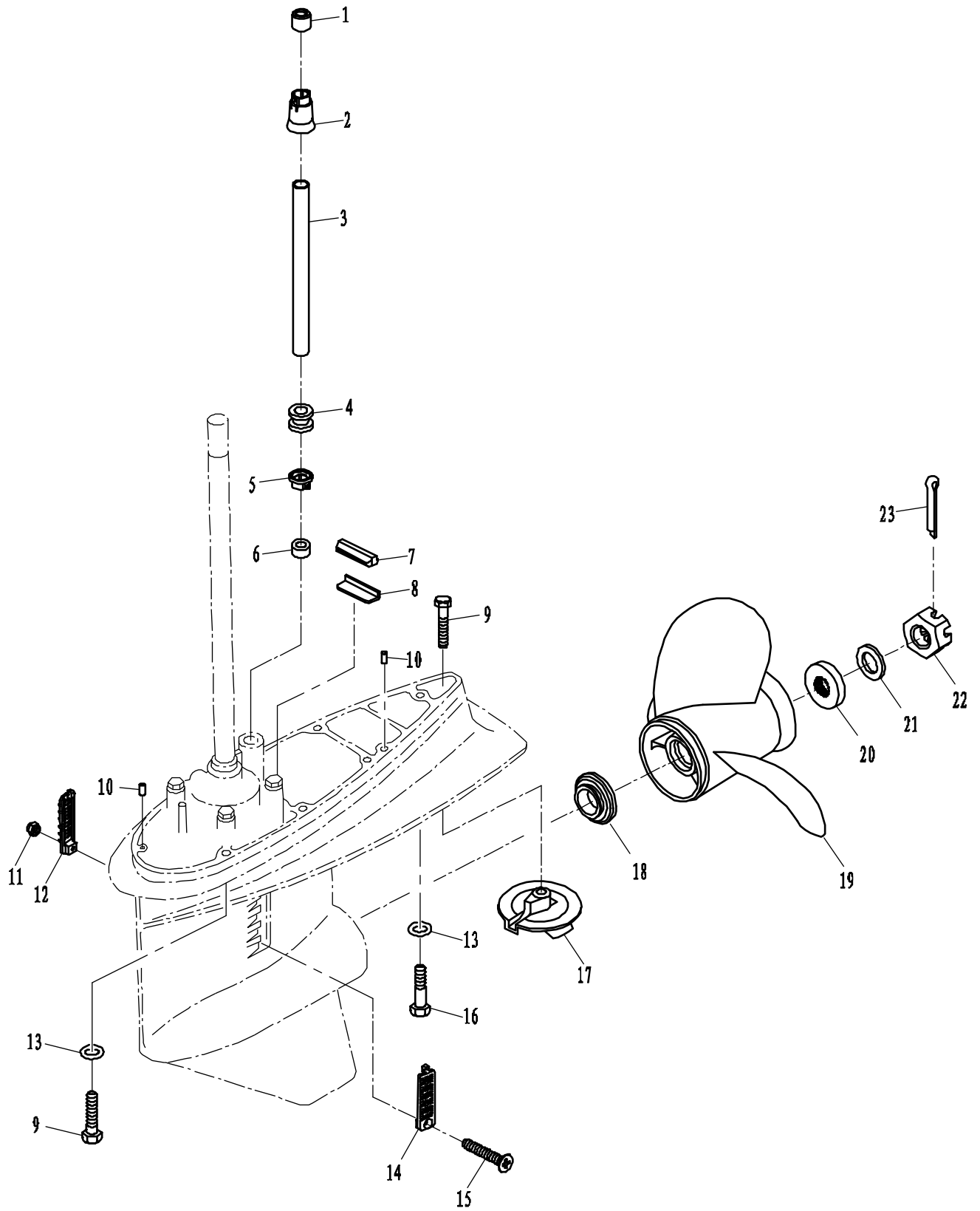
PARTS NAME:

LOWER CASING & DRIVE 1

SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称 (中文)	DESCRIPTION 零件名称 (英文)	QTY 数量					REMARKS 备注
37	F115-04000001	水下装置壳体	LOWER CASING	1					
38	T85-04000006	小齿轮螺母 M16x1.5	NUT, PINION	1					
39	F115-04000005	小齿轮	PINION	1					
40	F115-04000004-1	正档齿轮填隙片 (T=0.10毫米)	SHIM (t: 0.10mm)						
	F115-04000004-2	正档齿轮填隙片 (T=0.12毫米)	SHIM (t: 0.12mm)						
	F115-04000004-3	正档齿轮填隙片 (T=0.15毫米)	SHIM (t: 0.15mm)						
	F115-04000004-4	正档齿轮填隙片 (T=0.18毫米)	SHIM (t: 0.18mm)						
	F115-04000004-5	正档齿轮填隙片 (T=0.30毫米)	SHIM (t: 0.30mm)						
	F115-04000004-6	正档齿轮填隙片 (T=0.40毫米)	SHIM (t: 0.40mm)						
	F115-04000004-7	正档齿轮填隙片 (T=0.50毫米)	SHIM (t: 0.50mm)						
41	KOYO HICAP 25520/25580	圆锥滚子轴承 25520/25580	ROLLER BEARING	1					
42	F115-04000300	正档齿轮组件	FORWARD GEAR ASSY	1					
43	KOYO BM-2526	滚针轴承 BM-2526	ROLLER BEARING BM-2526	1					
44	F115-04020003	变档柱塞	PLUNGER, SHIFT	1					
45	F115-04020007	轴承钢珠7/32 (5.5562)	STEEL BALL 7/32 (5.5562)	2					
46	F60-06000204	轴承钢珠3/16 (4.7625)	STEEL BALL 3/16 (4.7625)	2					
47	F115-04020005	轴承钢珠11/32 (8.731)	STEEL BALL 11/32 (8.731)	2					
48	F115-04020006	离合器弹簧	SPRING, CLUTCH	1					
49	F115-04020002	爪型离合器	CLAW CLUTCH	1					
50	F115-04020008	离合器销	PIN, CLUTCH	1					
51	F115-04020009	离合器簧环	RING, CLUTCH	1					
52	F115-04020001	螺旋桨轴	SHAFT, PROPELLER	1					
53	F115-04020000	螺旋桨轴组件	PROPELLER SHAFT ASSY	1					
54	F115-04000021-1	倒档齿轮填隙片 (T=0.10毫米)	SHIM (t: 0.10mm)						
	F115-04000021-2	倒档齿轮填隙片 (T=0.12毫米)	SHIM (t: 0.12mm)						
	F115-04000021-3	倒档齿轮填隙片 (T=0.15毫米)	SHIM (t: 0.15mm)						
	F115-04000021-4	倒档齿轮填隙片 (T=0.18毫米)	SHIM (t: 0.18mm)						
	F115-04000021-5	倒档齿轮填隙片 (T=0.30毫米)	SHIM (t: 0.30mm)						
	F115-04000021-6	倒档齿轮填隙片 (T=0.40毫米)	SHIM (t: 0.40mm)						
	F115-04000021-7	倒档齿轮填隙片 (T=0.50毫米)	SHIM (t: 0.50mm)						
55	F115-04000020	倒档齿轮垫圈	GASKET, REVERSE GEAR	2					
56	F115-04030005	倒档齿轮	GEAR, REVERSE	1					
57	F115-04030004	倒档齿轮垫块	SPACER, REVERSE GEAR	1					
58	KOYO 6208C3	深沟球轴承 6208C3	DEEP GROOVE BALL BEARING	1					
59	F115-04030003	水下壳体盖O型圈 87x5.5	O-RING 87x5.5	1					
60	F115-04030001	水下装置壳体盖	COVER, LOWER CASING	1					
61	NSK-F-3026	滚针轴承 F-3026	QUILL BEARING F-3026	1					
62	F115-04030002	油封30x45x7	OIL SEAL 30x45x7	2					
63	T85-04000027	壳盖定位件	PIECE, ORIENTATION	1					
64	T85-04000020	锁止垫圈	WASHER, LOCKED	1					
65	T85-04000021	壳盖螺母	CROWN NUT	1					
66	F115-04000000	水下装置组件	LOWER CASING ASSY	1					X
	F115-04000000L	水下装置组件	LOWER CASING ASSY						L

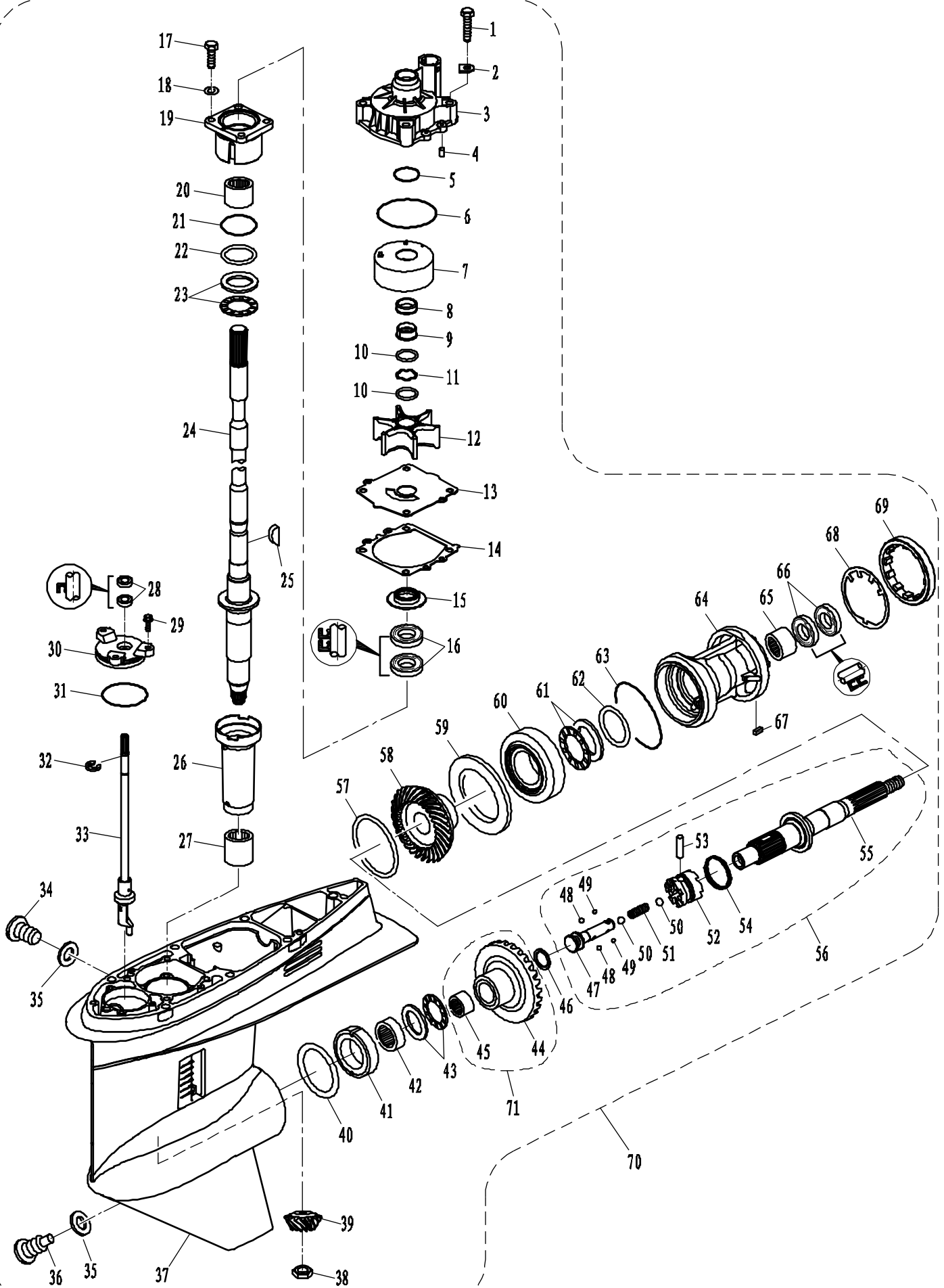
零部件名称: 水下装置壳体 & 驱动系统 2

PARTS NAME: LOWER CASING & DRIVE 2



零部件名称: 水下装置壳体 & 驱动系统 3

PARTS NAME: LOWER CASING & DRIVE 3



零部件名称:

水下装置壳体 & 驱动系统 3

PARTS NAME:

LOWER CASING & DRIVE 3

SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称(中文)	DESCRIPTION 零件名称(英文)	QTY 数量					REMARKS 备注
1	GB/T5783-M8x45	六角螺栓 M8x45	BOLT M8x45	4					
2	T40-04000012	水泵壳体压板	PLATE, WATER PUMP	4					
3	F115-04000601	水泵壳体	WATER PUMP HOUSING	1					
4	F15-00000006	定位销 $\Phi 6 \times 12$	DOWEL PIN $\Phi 6 \times 12$	2					
5	F115-04000604	水泵壳体密封圈B	O-RING B, WATER PUMP	1					
6	F115-04000603	水泵壳体密封圈A	O-RING A, WATER PUMP	1					
7	F115-04000602	水泵内壳	INNER SHELL, WATER PUMP	1					
8	F115-04000015	衬套护盖	COVER, BUSHING	1					
9	F115-04000014	叶轮定位衬套	LOCATING BUSHING, IMPELLER	1					
10	F115-04000012	叶轮垫圈	WASHER, IMPELLER	2					
11	F115-04000013	波形垫圈	WASHER, WAVE	1					
12	F115-04000011	叶轮组件	IMPELLER ASSY	1					
13	F115-04000009	外挡板	OUTER PLATE	1					
14	F115-04000008	外挡板密封垫	GASKET, OUTER PLATE	1					
15	F115-04000203	驱动轴座防尘圈	DUST SEAL, DRIVE SHAFT SEAT	1					
16	F115-04000202	驱动轴座油封A 28x43x7	OIL SEAL 28x43x7	2					
17	GB/T5783-M8x25	六角螺栓 M8x25	BOLT M8x25	4					
18	GB/T97.1-8	平垫圈 8	WASHER 8	4					
19	F115-04000201	驱动轴座	BASE, DRIVE SHAFT	1					
20	KOYO 30BTM3720	滚针轴承 30BTM3720	QUILL BEARING	1					
21	GB/T3452.1- $\Phi 55 \times 3$	驱动轴座O型圈55x3	O-RING 55x3	1					
22	F115-04000003-1	驱动轴填隙片(t: 0.10毫米)	SHIM(t: 0.10mm)	1					
	F115-04000003-2	驱动轴填隙片(t: 0.12毫米)	SHIM(t: 0.12mm)						
	F115-04000003-3	驱动轴填隙片(t: 0.15毫米)	SHIM(t: 0.15mm)						
	F115-04000003-4	驱动轴填隙片(t: 0.18毫米)	SHIM(t: 0.18mm)						
	F115-04000003-5	驱动轴填隙片(t: 0.30毫米)	SHIM(t: 0.30mm)						
	F115-04000003-6	驱动轴填隙片(t: 0.40毫米)	SHIM(t: 0.40mm)						
	F115-04000003-7	驱动轴填隙片(t: 0.50毫米)	SHIM(t: 0.50mm)						
23	F115-04000100	平面推力轴承	THRUST BEARING	1					
24	F115-04010000	驱动轴组件	DRIVE SHAFT ASSY	1					X
	F115-04010000L	驱动轴组件	DRIVE SHAFT ASSY						L
25	F115-04000010	叶轮半圆键	WOODRUFF KEY	1					
26	F115-04000002	长尼龙套管	BUSHING, NYLON	1					
27	KOYO BH-1820	滚针轴承 BH-1820	QUILL BEARING	1					
28	T85-04000011	变档凸轮油封9x19x5	OIL SEAL 9x19x5, CAM SHAFT	2					
29	GB/T9074.14-M6x20	六角螺栓平垫组合M6x20	BOLT M6x20	3					
30	F115-04000501	变档凸轮盖板	PLATE, CAM SHAFT	1					
31	GB/T3452.1-58.8x3.1	O型密封圈 58.8x3.1	O-RING 58.8x3.1	1					
32	GB/T896-8	开口挡圈 8	CIRCLIP 8	1					
33	FL115-04000200	变档凸轮组件	CAMSHAFT ASSY	1					
34	F4-03000023	注油孔螺塞	PLUG, HOLE OIL	1					
35	F4-03000024	注油孔螺塞垫	GASKET	2					
36	F25-04000031	放油螺塞	PLUG, OIL RELEASE	1					

零部件名称:

水下装置壳体 & 驱动系统 3

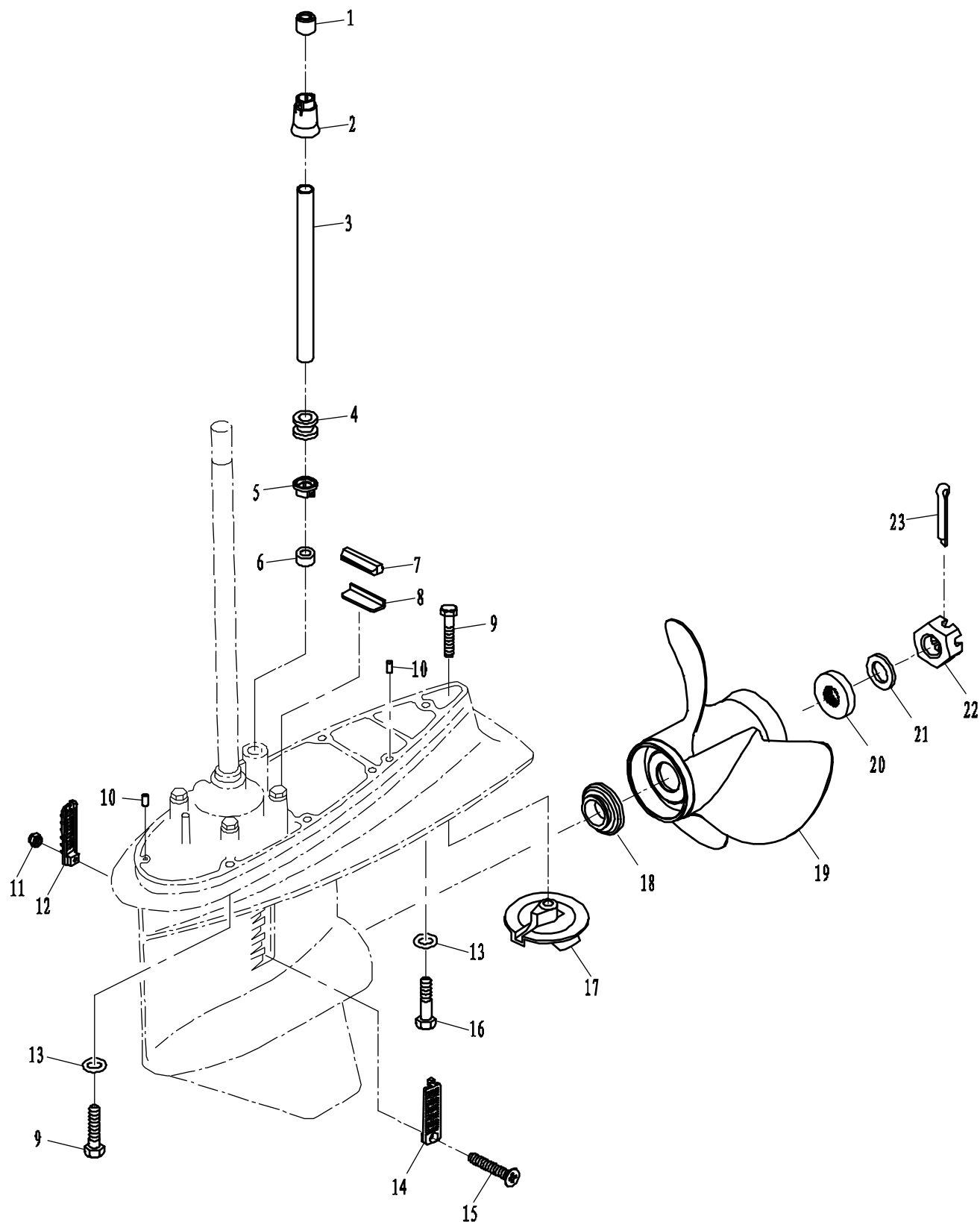
PARTS NAME:

LOWER CASING & DRIVE 3

SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称 (中文)	DESCRIPTION 零件名称 (英文)	QTY 数量					REMARKS 备注
37	F115-04000001	水下装置壳体	LOWER CASING	1					
38	T85-04000006	小齿轮螺母 M16x1.5	NUT, PINION	1					
39	F115-04000005	小齿轮	PINION	1					
40	F115-04000004-1	正档齿轮填隙片 (T=0.10毫米)	SHIM (t: 0.10mm)						
	F115-04000004-2	正档齿轮填隙片 (T=0.12毫米)	SHIM (t: 0.12mm)						
	F115-04000004-3	正档齿轮填隙片 (T=0.15毫米)	SHIM (t: 0.15mm)						
	F115-04000004-4	正档齿轮填隙片 (T=0.18毫米)	SHIM (t: 0.18mm)						
	F115-04000004-5	正档齿轮填隙片 (T=0.30毫米)	SHIM (t: 0.30mm)						
	F115-04000004-6	正档齿轮填隙片 (T=0.40毫米)	SHIM (t: 0.40mm)						
	F115-04000004-7	正档齿轮填隙片 (T=0.50毫米)	SHIM (t: 0.50mm)						
41	FL115-04000001	倒档齿轮垫块	SPACER, REVERSE GEAR	1					
42	NSK F-4520	滚针轴承 F-4520	QUILL BEARING F-4520	1					
43	FL115-04000002	倒档平面推力轴承 (60x84.5x4.5)	THRUST BEARING	1					
44	FL115-04000101	倒档齿轮	GEAR, REVERSE	1					
45	KOYO BM-2526	滚针轴承 BM-2526	ROLLER BEARING BM-2526	1					
46	FL115-04000003	螺旋桨轴垫圈	WASHER, PROPELLER SHAFT	1					
47	F115-04020003	变档柱塞	PLUNGER, SHIFT	1					
48	F115-04020007	轴承钢珠7/32 (5.5562)	STEEL BALL 7/32 (5.5562)	2					
49	F60-06000204	轴承钢珠3/16 (4.7625)	STEEL BALL 3/16 (4.7625)	2					
50	F115-04020005	轴承钢珠11/32 (8.731)	STEEL BALL 11/32 (8.731)	2					
51	F115-04020006	离合器弹簧	SPRING, CLUTCH	1					
52	F115-04020002	爪型离合器	CLAW CLUTCH	1					
53	F115-04020008	离合器销	PIN, CLUTCH	1					
54	F115-04020009	离合器簧环	RING, CLUTCH	1					
55	FL115-04010001	螺旋桨轴	SHAFT, PROPELLER	1					
56	FL115-04010000	螺旋桨轴组件	PROPELLER SHAFT ASSY	1					
57	F115-04000021-1	倒档齿轮填隙片 (T=0.10毫米)	SHIM (t: 0.10mm)						
	F115-04000021-2	倒档齿轮填隙片 (T=0.12毫米)	SHIM (t: 0.12mm)						
	F115-04000021-3	倒档齿轮填隙片 (T=0.15毫米)	SHIM (t: 0.15mm)						
	F115-04000021-4	倒档齿轮填隙片 (T=0.18毫米)	SHIM (t: 0.18mm)						
	F115-04000021-5	倒档齿轮填隙片 (T=0.30毫米)	SHIM (t: 0.30mm)						
	F115-04000021-6	倒档齿轮填隙片 (T=0.40毫米)	SHIM (t: 0.40mm)						
	F115-04000021-7	倒档齿轮填隙片 (T=0.50毫米)	SHIM (t: 0.50mm)						
58	FL115-04010101	正档齿轮	FORWARD GEAR	1					
59	FL115-04010004	正档齿轮垫块	SPACER, FORWARD GEAR	1					
60	NSK HR 32010XJ	圆锥滚子轴承 HR 32010XJ	ROLLER BEARING	1					
61	FL115-04010002	平面推力轴承 40x60x6.5	THRUST BEARING 40x60x6.5	1					
62	FL115-04010003-1	螺旋桨轴填隙片 (T=0.10毫米)	SHIM (t: 0.10mm)						
	FL115-04010003-2	螺旋桨轴填隙片 (T=0.12毫米)	SHIM (t: 0.12mm)						
	FL115-04010003-3	螺旋桨轴填隙片 (T=0.15毫米)	SHIM (t: 0.15mm)						
	FL115-04010003-4	螺旋桨轴填隙片 (T=0.18毫米)	SHIM (t: 0.18mm)						
	FL115-04010003-5	螺旋桨轴填隙片 (T=0.30毫米)	SHIM (t: 0.30mm)						
	FL115-04010003-6	螺旋桨轴填隙片 (T=0.40毫米)	SHIM (t: 0.40mm)						

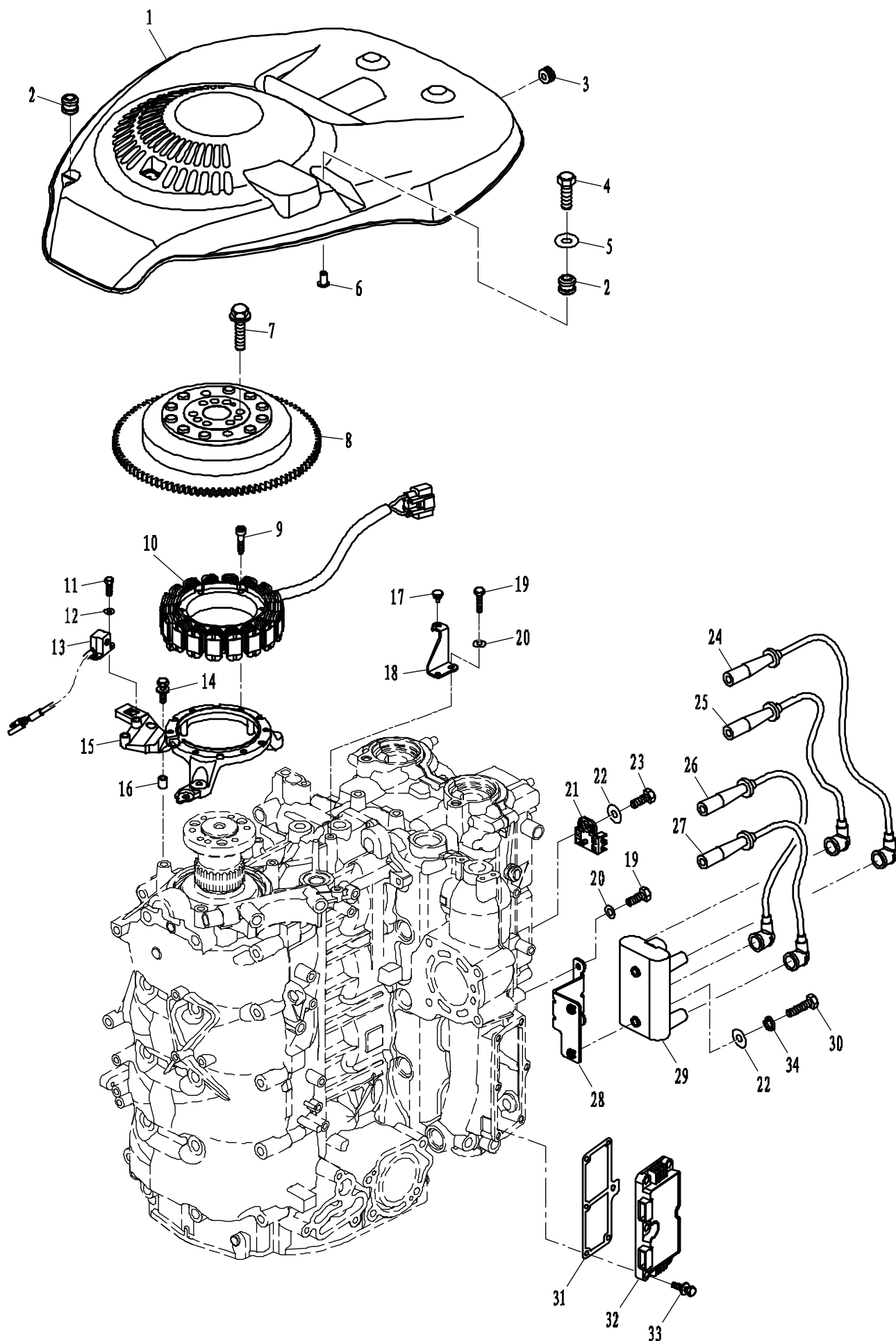
零部件名称: 水下装置壳体 & 驱动系统 4

PARTS NAME: LOWER CASING & DRIVE 4



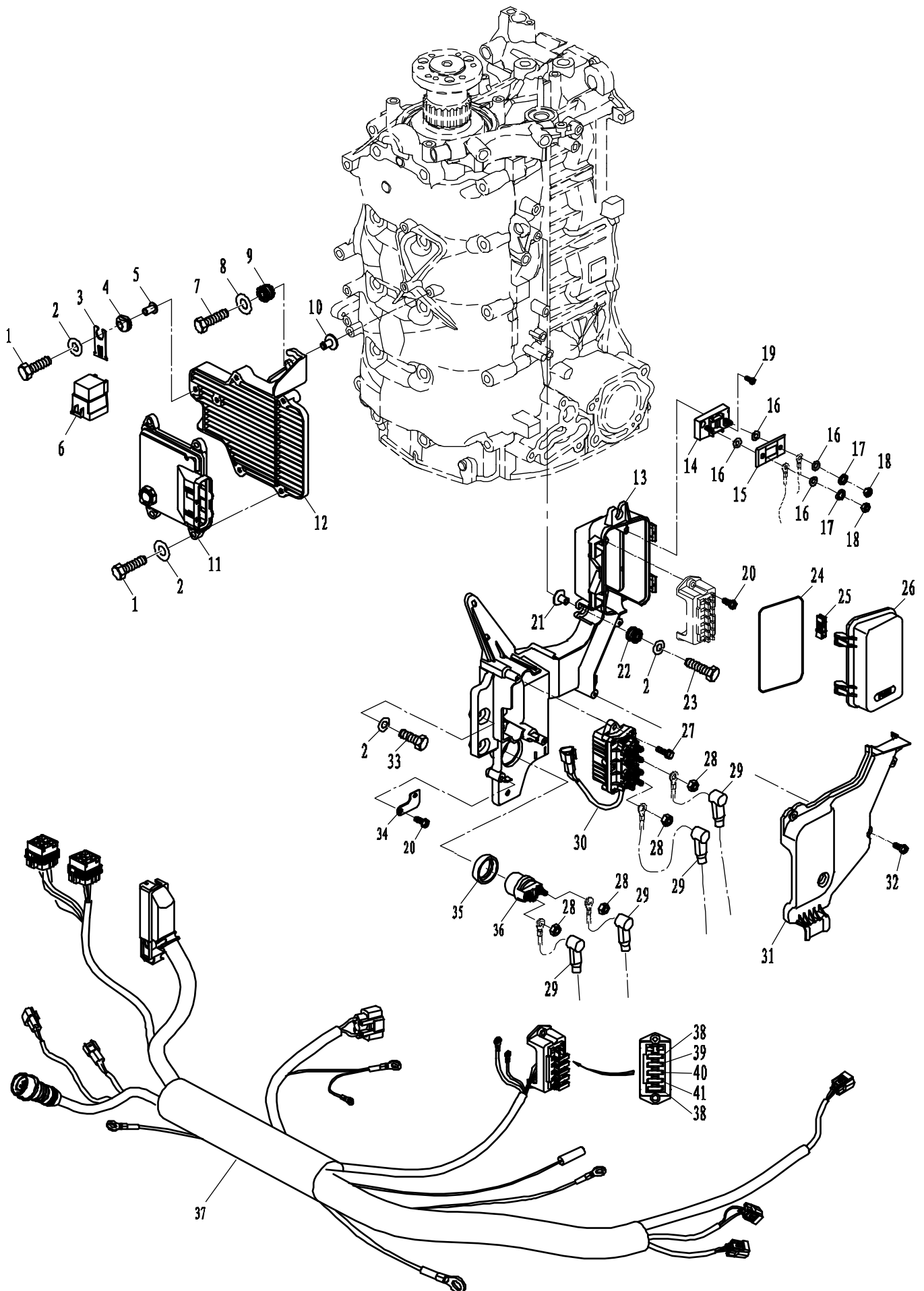
零部件名称: 电气 1

PARTS NAME: ELECTRICAL 1



零部件名称: 电气 2

PARTS NAME: ELECTRICAL 2

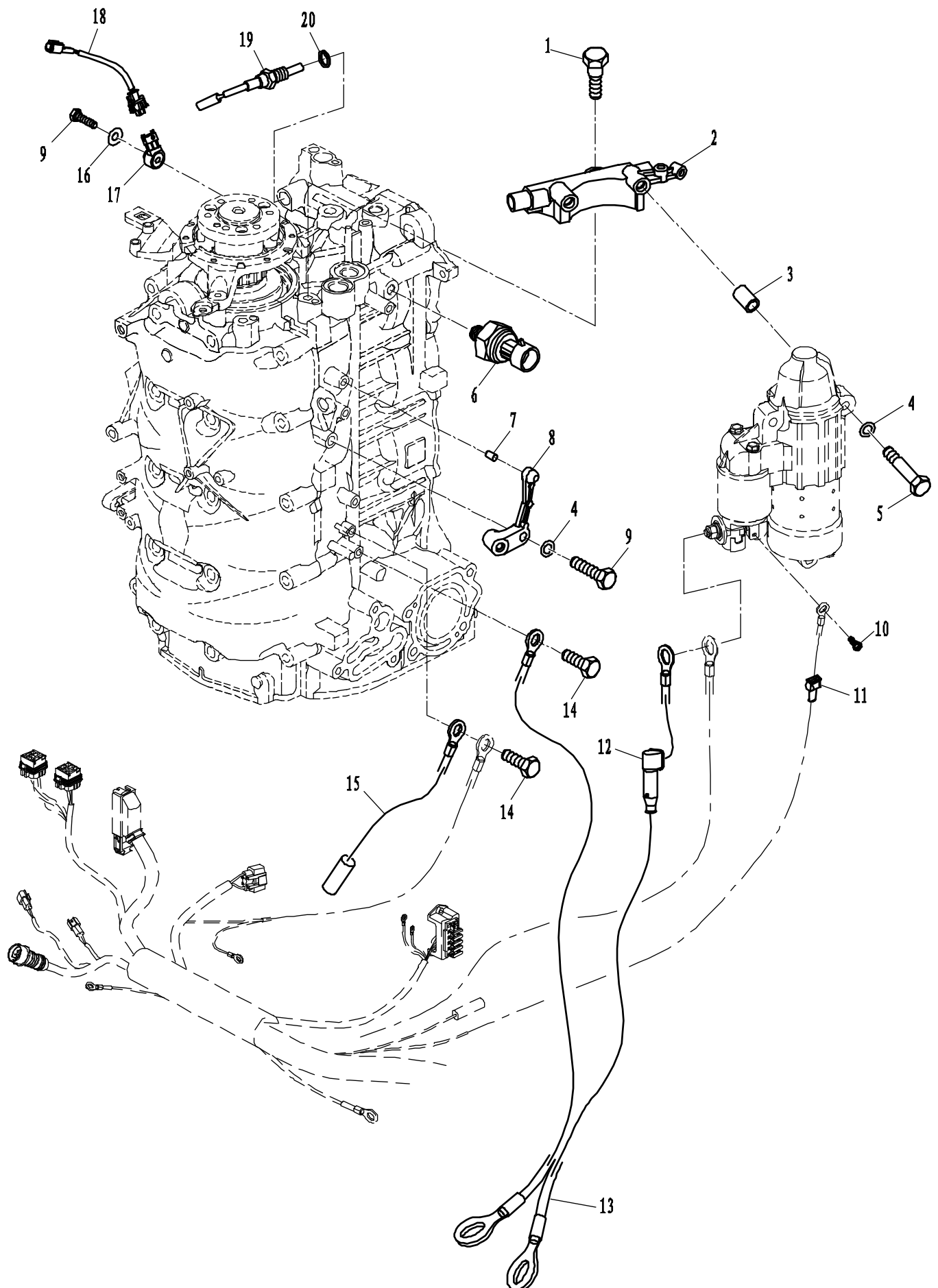


零部件名称:

电气 3

PARTS NAME:

ELECTRICAL 3



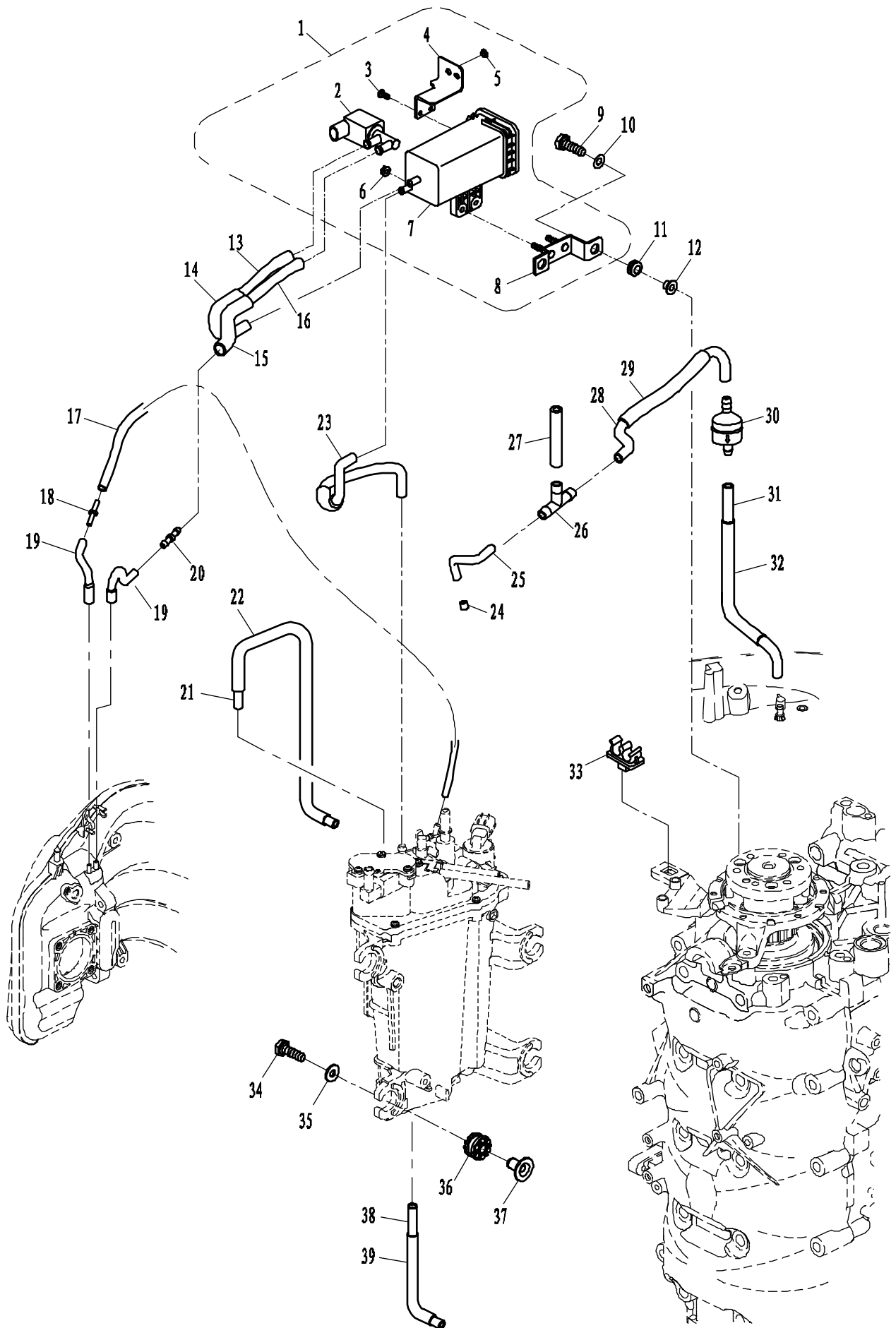
				F115 零件手册				PAGE 30 OF 76			
				零部件名称:		进气系统 1					
				PARTS NAME:		INTAKE SYSTEM 1					
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称(中文)	DESCRIPTION 零件名称(英文)	QTY 数量							REMARKS 备注
1	F115-05000077	六角凸缘螺栓 M8x35	BOLT M8x35	9							
2	F115-05060000	进气消音器组件	INTAKE SILENCER ASSY	1							
3	F115-05060002	进气消音器密封圈	SEAL, INTAKE SILENCER	1							
4	F25-05050016	定位销5x13.8	DOWEL PIN 5x13.8	2							
5	F115-05060004	节气门体密封圈	SEAL, THROTTLE VALVE	1							
6	F40-05090600	进气歧管温度压力传感器	SENSOR, INTAKE TEMPERATURE	1							
7	GB/T9074.14-M6x35	六角螺栓平垫组合 M6x35	BOLT M6x35	1							
8	GB/T5782-M8x40	六角螺栓 M8x40	BOLT M8x40	2							
9	GB/T97.1-8	平垫圈 8	WASHER 8	2							
10	F115-05000049	进气消音器支架	BRACKET	1							
11	T20-06000030	空心定位销10x8.4x14	LOCATING PIN 10x8.4x14	2							
12	F115-05000096	缸头回气管B	RETURN AIR PIPE B	1							
13	F115-05060005	节气门支架	THROTTLE BRACKET	1							
14	GB/T5783-M6x25	六角螺栓 M6x25	BOLT M6x25	2							
15	GB/T96-6	大垫圈 6	BIG WASHER 6	3							
16	GB/T5787-M8x65	六角法兰面螺栓 M8x65	BOLT M8x65	2							
17	F115-05000095	缸头回气管A	RETURN AIR PIPE A	1							
18	F115-05000089	节气门导管	CONDUIT, THROTTLE VALVE	1							
19	HT5x300	尼龙扎带5x300	CLAMP 5x300	2							
20	F115-05000090	节气门橡胶套	RUBBER BOOT, THROTTLE VALVE	1							
21	F115-05060100	节气门体组件	THROTTLE VALVE ASSY	1							
22	F115-05060101	节气门位置传感器密封垫	GASKET, SENSOR	1							
23	F40-05090401EFI	节气门位置传感器	SENSOR, THROTTLE POSITION	1							
24	GB/T96-4	大垫圈 4	BIG WASHER 4	2							
25	GB/T93-4	弹性垫圈 4	SPRING WASHER 4	2							
26	GB/T818-M4x16	十字槽盘头螺钉 M4x16	SCREW M4x16	2							
27	GB/T5787-M8x60	六角法兰面螺栓 M8x60	BOLT M8x60	2							
28	F115-05060006	节气门支撑板	SUPPORTING PLATE	1							
29	F20-05000039	针形堵头	NEEDLE PLUG	1							
30	F115-05070010	怠速阀盖板	COVER, IDLE VALVE	1							
31	GB/T5783-M6x20	六角螺栓 M6x20	BOLT M6x20	1							
32	F40-05090500EI	怠速控制阀	CONTROL VALVE, IDLE	1							
33	GB/T818-M4x10	十字槽盘头螺钉 M4x10	SCREW M4x10	2							
34	GB/T97.1-4	平垫圈 4	WASHER 4	2							
35	F40-05090503EI	步进电机	STEP MOTOR	1							
36	F40-05090503-1BI	步进电机O形圈	O-RING, STEPPER MOTOR	1							
37	F40-05090501EI	怠速阀体	IDLE CONTROL	1							
38	GB/T818-M5x20	十字槽盘头螺钉 M5x20	SCREW M5x20	2							
39	GB/T93-5	弹性垫圈 5	SPRING WASHER 5	2							
40	GB/T97.1-5	平垫圈 5	WASHER 5	2							
41	F115-05000108	怠速阀定型管A	SETTING TUBE A	1							
42	F115-05000107	步进电机固定架	FIXED RACK, STEPPER MOTOR	1							
43	F115-05000111	怠速阀定型管B	SETTING TUBE B	1							

零部件名称:

进气系统 2

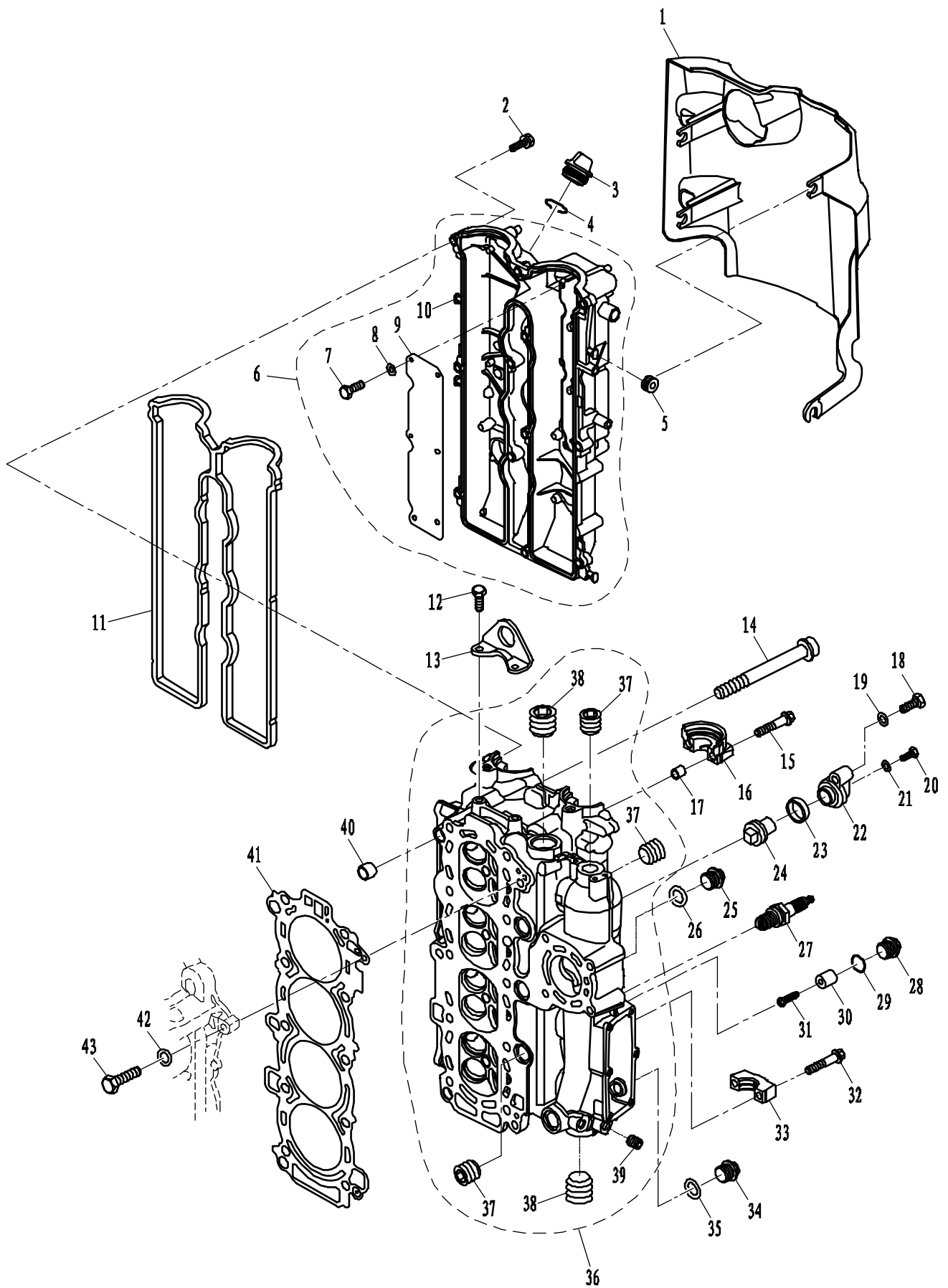
PARTS NAME:

INTAKE SYSTEM 2



零部件名称: 气缸头

PARTS NAME: CYLINDER HEAD



零部件名称:

气缸头

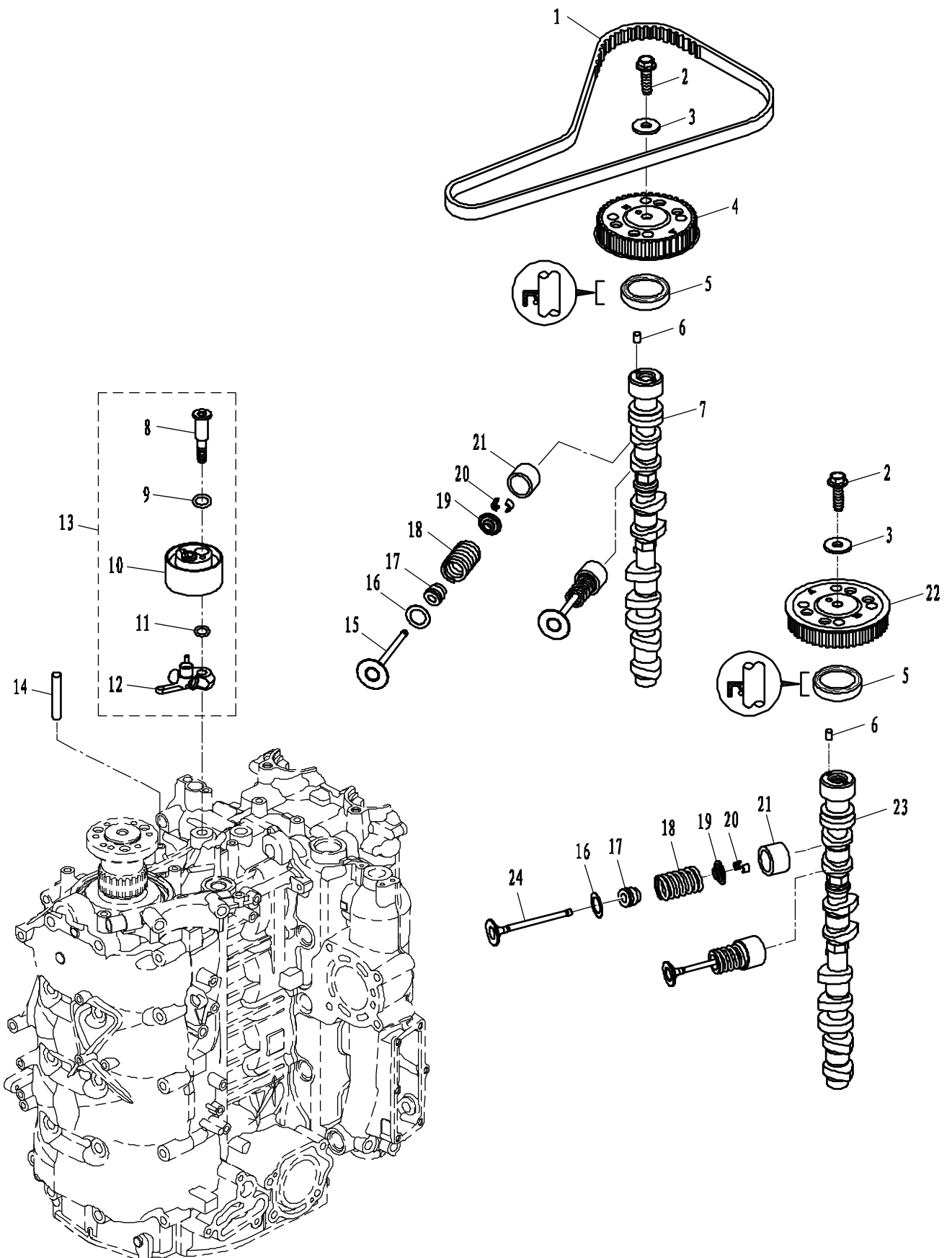
PARTS NAME:

CYLINDER HEAD

SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称 (中文)	DESCRIPTION 零件名称 (英文)	QTY 数量					REMARKS 备注
1	F115-05000105	缸头罩护盖	COVER, CYLINDER HEAD	1					
2	GB/T9074.14-M6x30	六角螺栓平垫组合 M6x30	BOLT M6x30	12					
3	F15-07050004	加油口盖	FILLER CAP, ENGINE OIL	1					
4	IASO F404 31-025	加油口盖O形圈 24.4x3.1	O-RING 24.4x3.1	1					
5	F115-05000010	护盖减震圈	DAMPER, COVER	4					
6	F115-05000200	气缸头罩组件	COVER ASSY, CYLINDER HEAD	1					
7	GB/T5783-M4x8	六角螺栓 M4x8	BOLT M4x8	6					
8	GB/T97.1-4	平垫圈 4	WASHER 4	6					
9	F115-05000202	呼吸器盖板	PLATE, BREATHER	1					
10	F115-05000201	气缸头罩	COVER, CYLINDER HEAD	1					
11	F115-05000009	气缸头罩密封圈	SEAL RING	1					
12	GB/T5783-M8x25	六角螺栓 M8x25	BOLT M8x25	2					
13	F115-05000103	发动机悬挂钩	POTHOOK, ENGINE	1					
14	F115-05000008	六角花形凸缘螺栓M10x1.5x110	FLANGE BOLT M10x1.5x110	10					
15	F115-05030012	盖板带垫螺栓A	BOLT A	4					
16	F115-05030011	凸轮轴盖板A	COVER A, CAMSHAFT	2					
17	F115-05030010	空心定位销 $\Phi 9 \times 7.5 \times 8$	HOLLOW PIN $\Phi 9 \times 7.5 \times 8$	4					
18	GB/T5783-M8x40	六角螺栓 M8x40	BOLT M8x40	1					
19	GB/T97.1-8	平垫圈 8	WASHER 8	1					
20	GB/T5783-M6x20	六角螺栓 M6x20	BOLT M6x20	1					
21	F115-05030017	密封垫片6	GASKET 6	1					
22	F115-05030015	阳极盖板	PLATE, ANODE	1					
23	F115-05030018	阳极密封圈	SEAL RING, ANODE	1					
24	F115-05030016	阳极	ANODE	1					
25	F40-05000037	堵塞	JAM	1					
26	F40-05000038	堵塞垫片	WASHER, JAM	1					
27	NGK LKR6E	火花塞 LKR6E	SPARK PLUG	4					
28	F20-05030009	阳极螺栓	ANODE BOLT	1					
29	GB/3452.1-13x2	O型圈 13x2	O-RING 13x2	1					
30	F4-04070003	节温器盖阳极	ANODE	1					
31	GB/T818-M5x25	十字槽盘头螺钉 M5x25	SCREW M5x25	1					
32	F115-05030014	盖板带垫螺栓B	BOLT B	16					
33	F115-05030013	凸轮轴盖板B	COVER B, CAMSHAFT	8					
34	F15-04000002	放油螺栓	BOLT	1					
35	T85-05000003	放油螺栓密封垫	GASKET, BOLT	1					
36	F115-05030100	气缸头组件	CYLINDER HEAD ASSY	1					
37	F25-05010104A	堵塞 1/2"	PLUG 1/4"	8					
38	F115-05030019	堵塞 Rc3/4"	PLUG Rc3/4"	2					
39	F15-07010004	堵塞 1/8"	PLUG 1/8"	7					
40	F115-05000007	空心定位销 14x10.8x15.8	HOLLOW PIN 14x10.8x15.8	2					
41	F115-05000100	气缸垫组件	CYLINDER GASKET ASSY	1					
42	GB/T97.1-6	平垫圈 6	WASHER 6	1					
43	T3.6-04000017	缸头螺栓 M6x30	BOLT M6x30	1					

零部件名称: 凸轮轴

PARTS NAME: CAMSHAFT

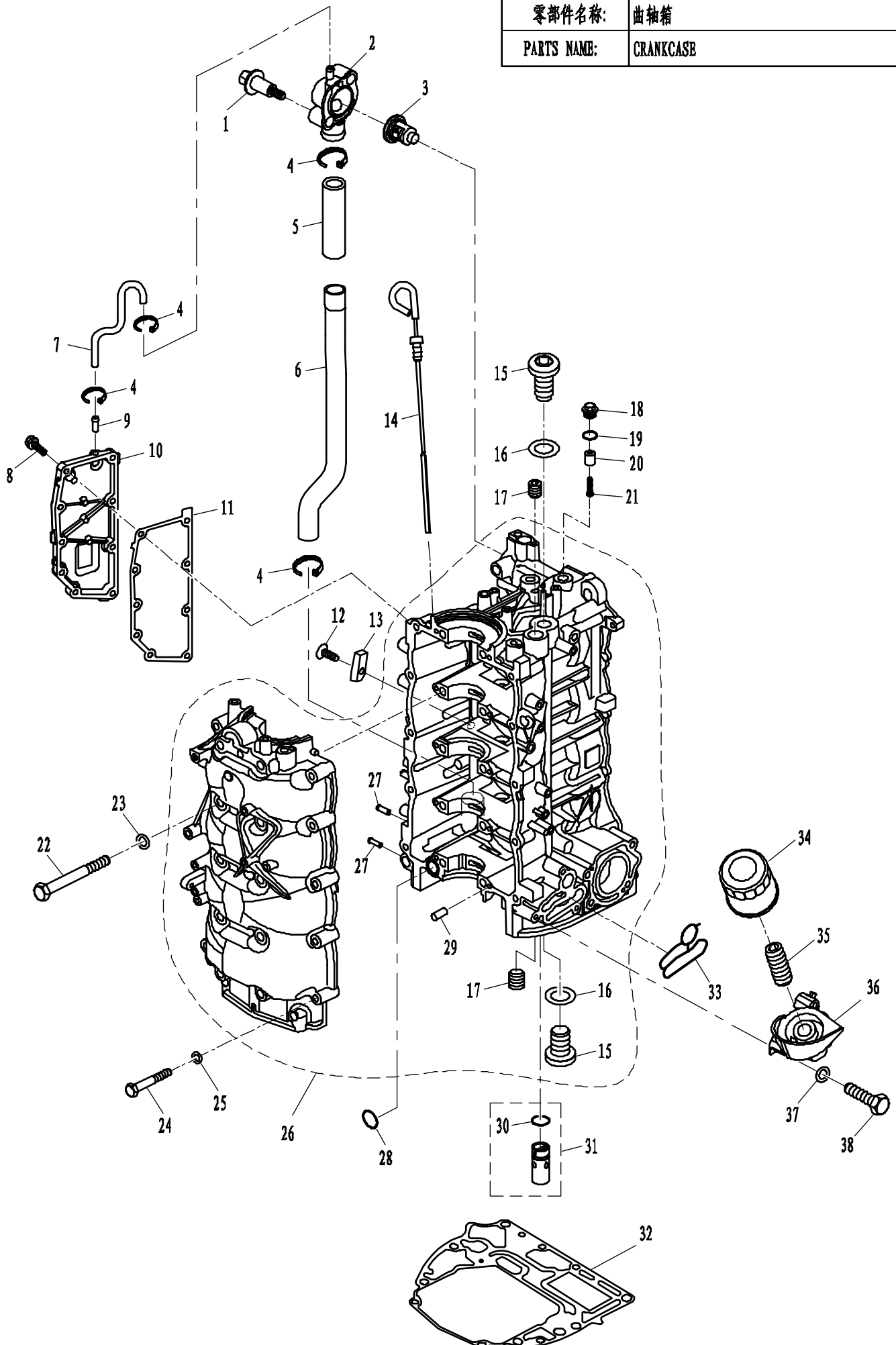


零部件名称:

曲轴箱

PARTS NAME:

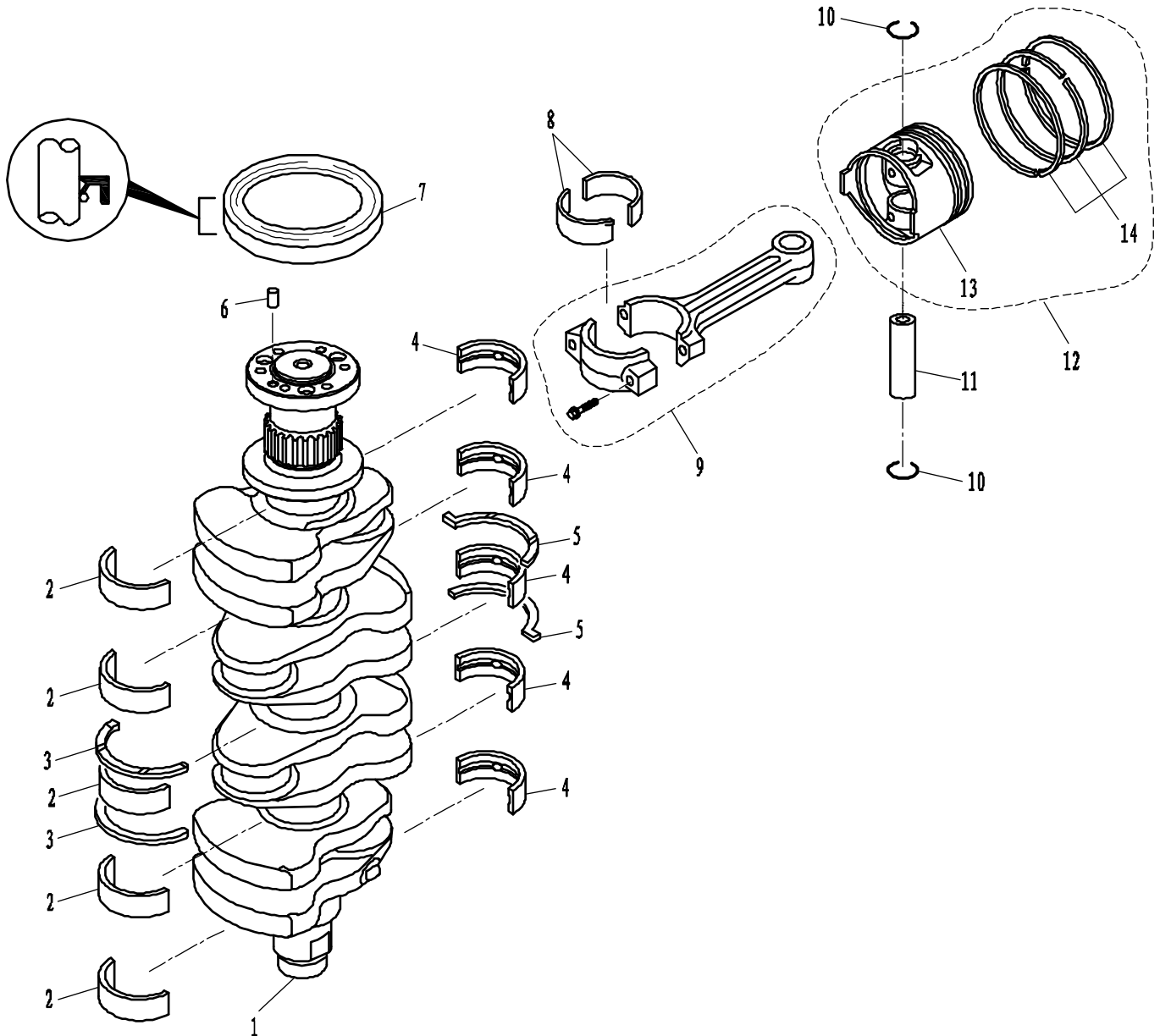
CRANKCASE



[illegible]

零部件名称: 曲轴&活塞

PARTS NAME: CRANKSHAFT & PISTON

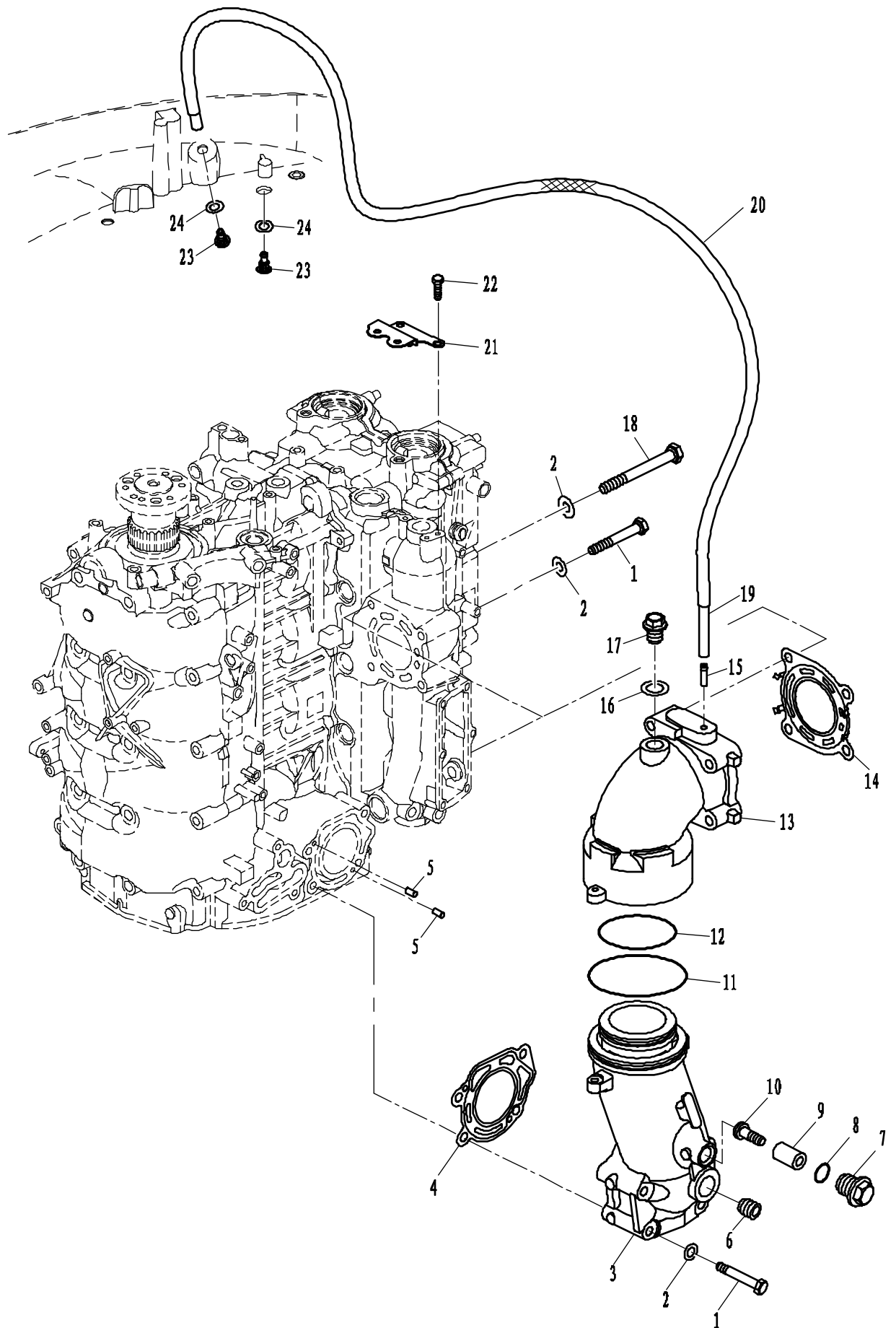


零部件名称:

排气系统

PARTS NAME:

EXHAUST SYSTEM



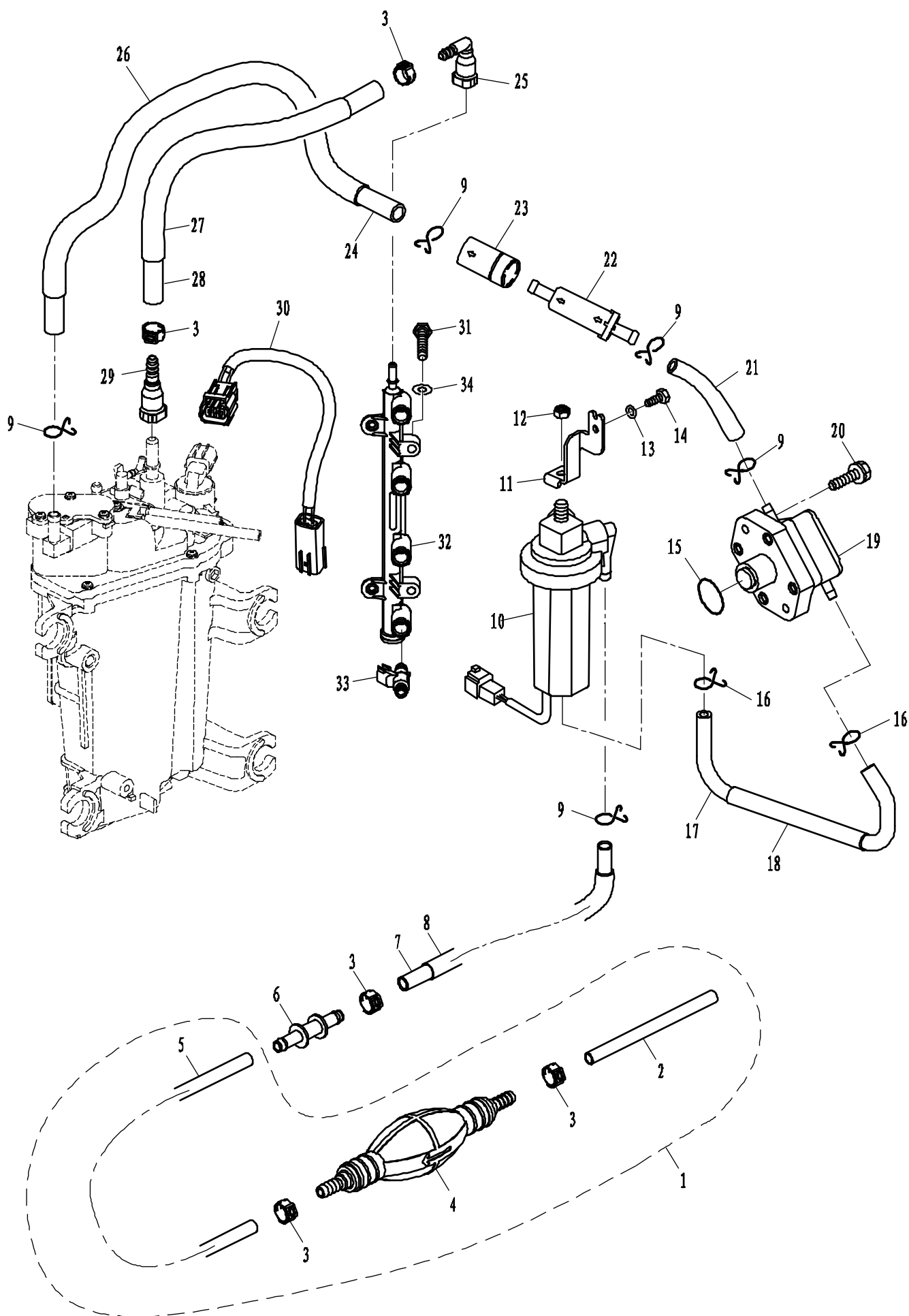
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零部件名称:

燃油系统

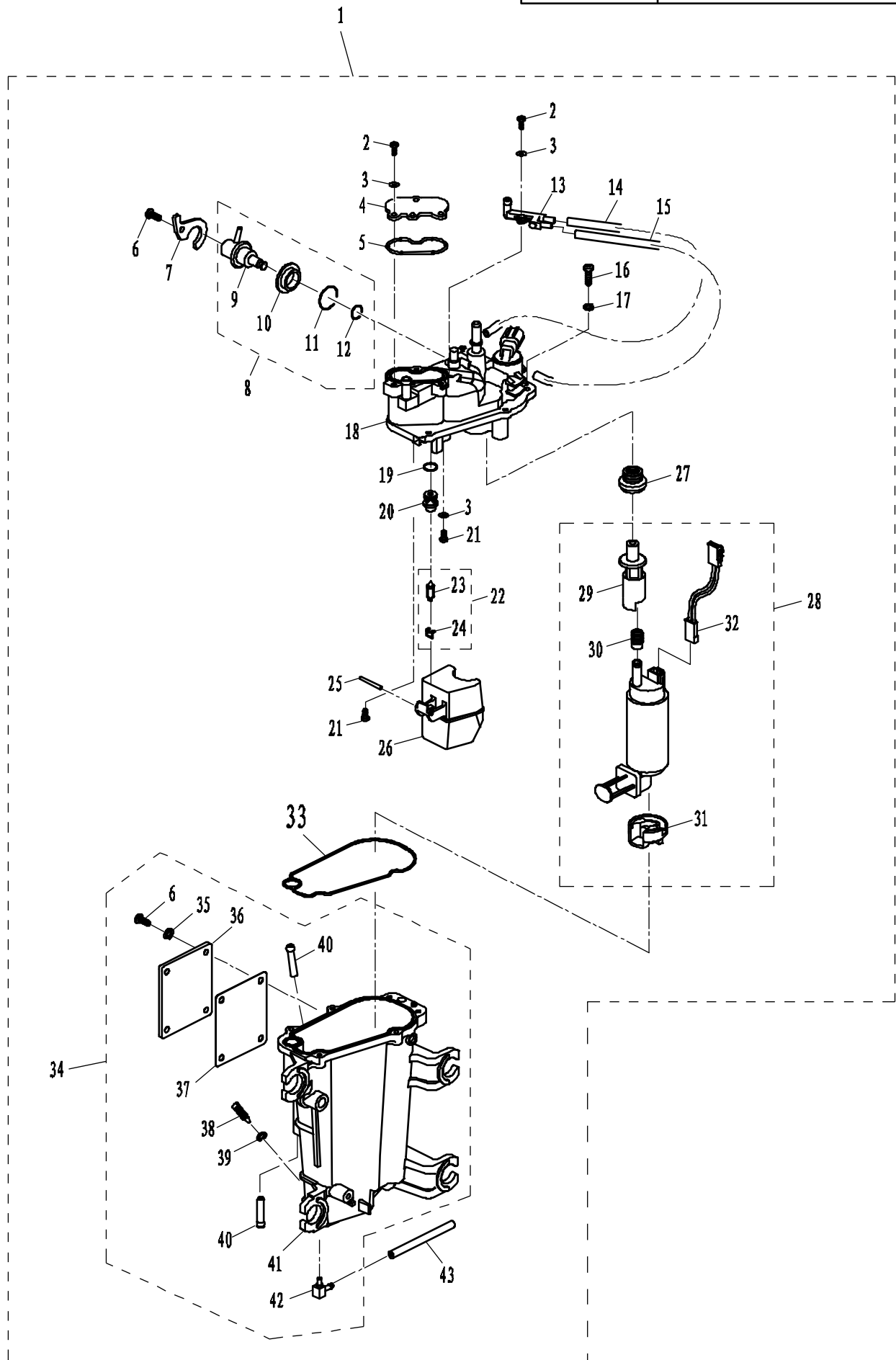
PARTS NAME:

FUEL SYSTEM



零部件名称: 电动燃油泵组件

PARTS NAME: ELECTRIC OIL PUMP ASSY



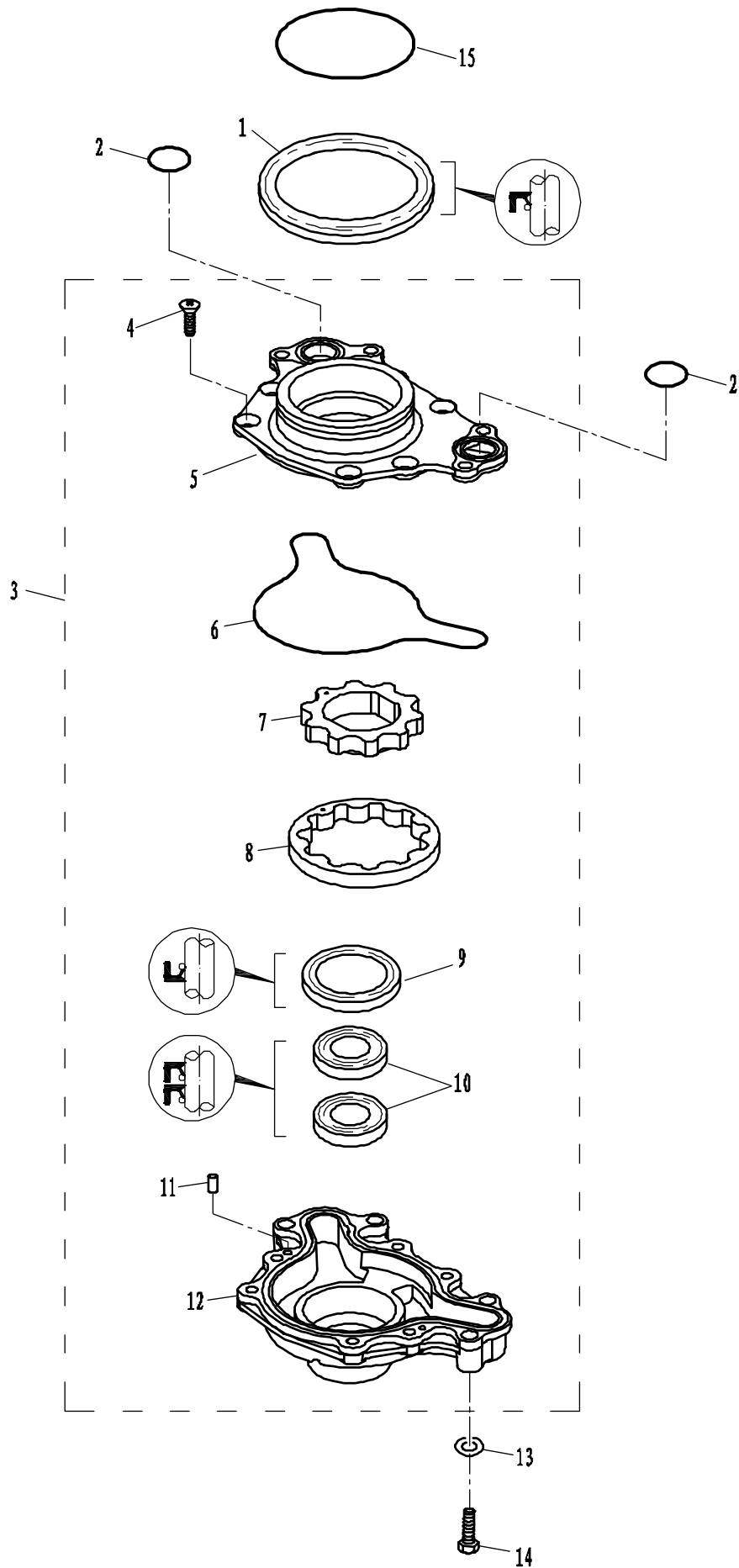
				F115 零件手册				PAGE 46 OF 76	
				零部件名称:		电动燃油泵组件			
				PARTS NAME:		ELECTRIC OIL PUMP ASSY			
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称 (中文)	DESCRIPTION 零件名称 (英文)	QTY 数量					REMARKS 备注
1	F115-05050000	电动燃油泵组件	OIL PUMP ASSY	1					
2	GB/T818-M4x12	十字槽盘头螺钉 M4x12	SCREW M4x12	4					
3	GB/T96-4	大垫圈4	BIG WASHER 4	5					
4	F115-05050006	面板	PLATE	1					
5	F115-05050007	面板密封圈	SEAL, PLATE	1					
6	GB/T818-M5x12	十字槽盘头螺钉 M5x12	SCREW M5x12	5					
7	F115-05050013	压力阀压板	PLATE, PRESSURE VALVE	1					
8	F115-05050008	压力阀组件	PRESSURE VALVE ASSY	1					
9	F115-05050009	压力阀	PRESSURE VALVE	1					
10	F115-05050012	压力阀衬圈	BUSHING, PRESSURE VALVE	1					
11	F115-05050010	压力阀O型圈A	O-RING A, PRESSURE VALVE	1					
12	F115-05050011	压力阀O型圈B	O-RING B, PRESSURE VALVE	1					
13	F115-05050014	油泵三通	THREE WAY, OIL PUMP	1					
14	F115-05050015	油泵回气管A(BPA)	AIR PIPE A	1					
15	F115-05050016	油泵回气管B(BPA)	AIR PIPE B	1					
16	GB/T818-M4x16	十字槽盘头螺钉 M4x16	SCREW M4x16	6					
17	GB/T93-4	弹性垫圈 4	SPRING WASHER 4	6					
18	F115-05050100	电动燃油泵本体组件	BODY ASSY, OIL PUMP	1					
19	F115-05050002	针阀座密封圈8.8x1.5	SEAL, NEEDLE VALVE SEAT	1					
20	F115-05050001	针阀座	NEEDLE VALVE SEAT	1					
21	GB/T818-M4x8	十字槽盘头螺钉 M4x8	SCREW M4x8	2					
22	F115-05050200	针阀组件	NEEDLE VALVE ASSY	1					
23	F115-05050201	针阀	NEEDLE VALVE	1					
24	F115-05050202	针阀卡簧	CLAMP SPRING, NEEDLE VALVE	1					
25	F40-05100002BI	浮子销	PIN, FLOATER	1					
26	F115-05050003	浮子	FLOATER	1					
27	F115-05050301	油泵口胶套	RUBBER SLEEVE, OIL PUMP	1					
28	F115-05050300	油泵组件	OIL PUMP ASSY	1					
29	F115-05050303	油泵连接件	LINKER, OIL PUMP	1					
30	F115-05050304	连接件胶套	RUBBER SLEEVE, LINKER	1					
31	F115-05050302	油泵橡胶垫块	RUBBER PAD, OIL PUMP	1					
32	F115-05050305	油泵连接线	CONNECTION LINE, OIL PUMP	1					
33	F115-05050402	油杯密封圈	SEAL, OIL CAP	1					
34	F115-05050400	电动燃油泵油杯组件	OIL CAP ASSY, ELECTRIC PUMP	1					
35	GB/T93-5	弹性垫圈 5	SPRING WASHER 5	4					
36	F115-05050407	冷却器盖板	COOLER COVER	1					
37	F115-05050408	冷却器盖板密封垫	GASKET, COOLER COVER	1					
38	F115-05050406	油杯放油螺钉	DRAIN BOLT, OIL CUP	1					
39	F115-05050409	放油螺钉O型圈	O-RING, DRAIN BOLT	1					
40	F115-05050403	冷却器接头	JOINT, COOLER COVER	2					
41	F115-05050401	电动燃油泵油杯	OIL CAP, ELECTRIC PUMP	1					
42	F115-05050404	油杯放油嘴	OIL NIPPLE, OIL CUP	1					
43	F115-05050405	放油软管	CONDUIT TUBE	1					

零件名称:

机油泵组件

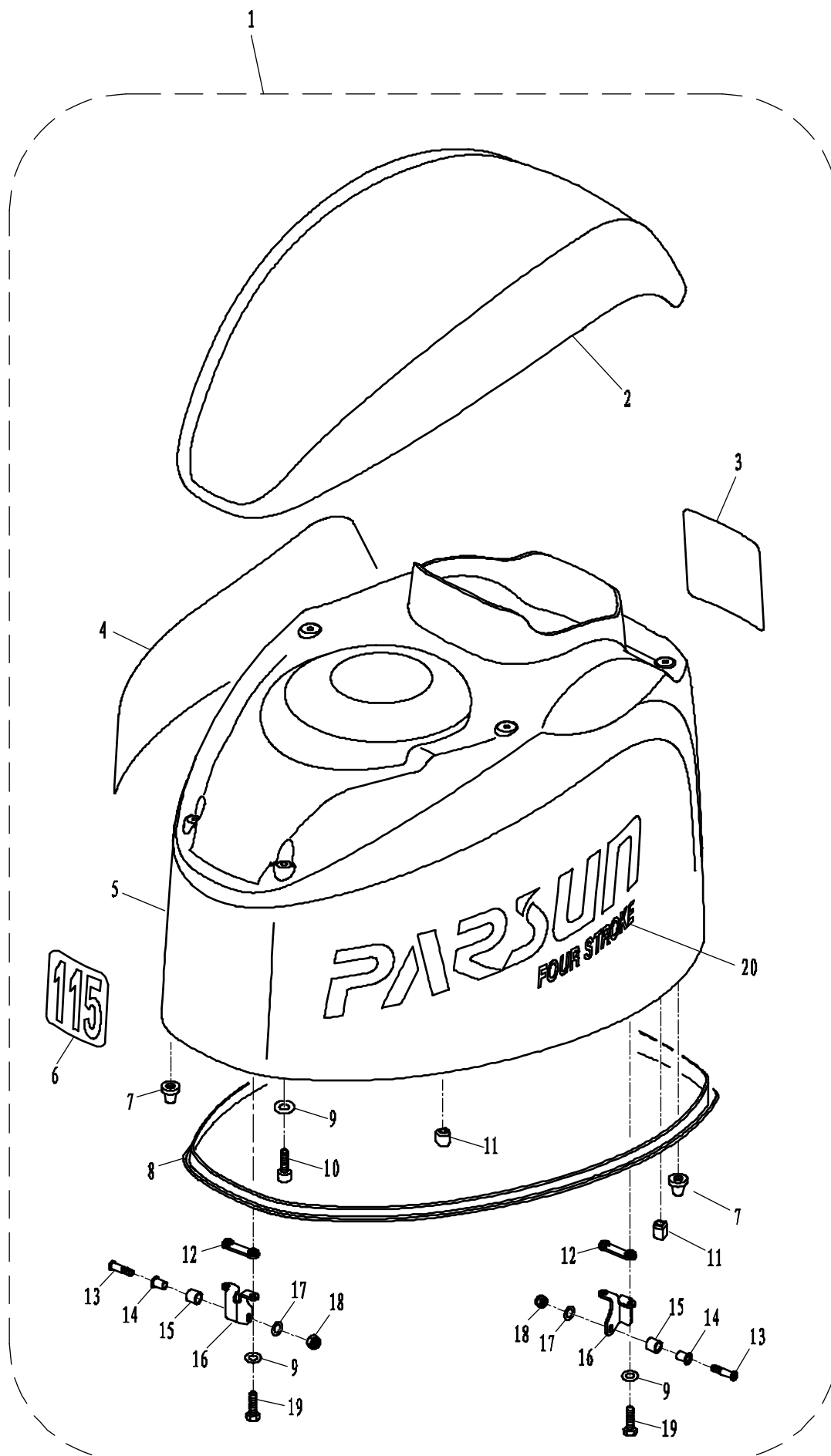
PARTS NAME:

OIL PUMP ASSY



零部件名称: 顶罩组件

PARTS NAME: TOP COWLING ASSY



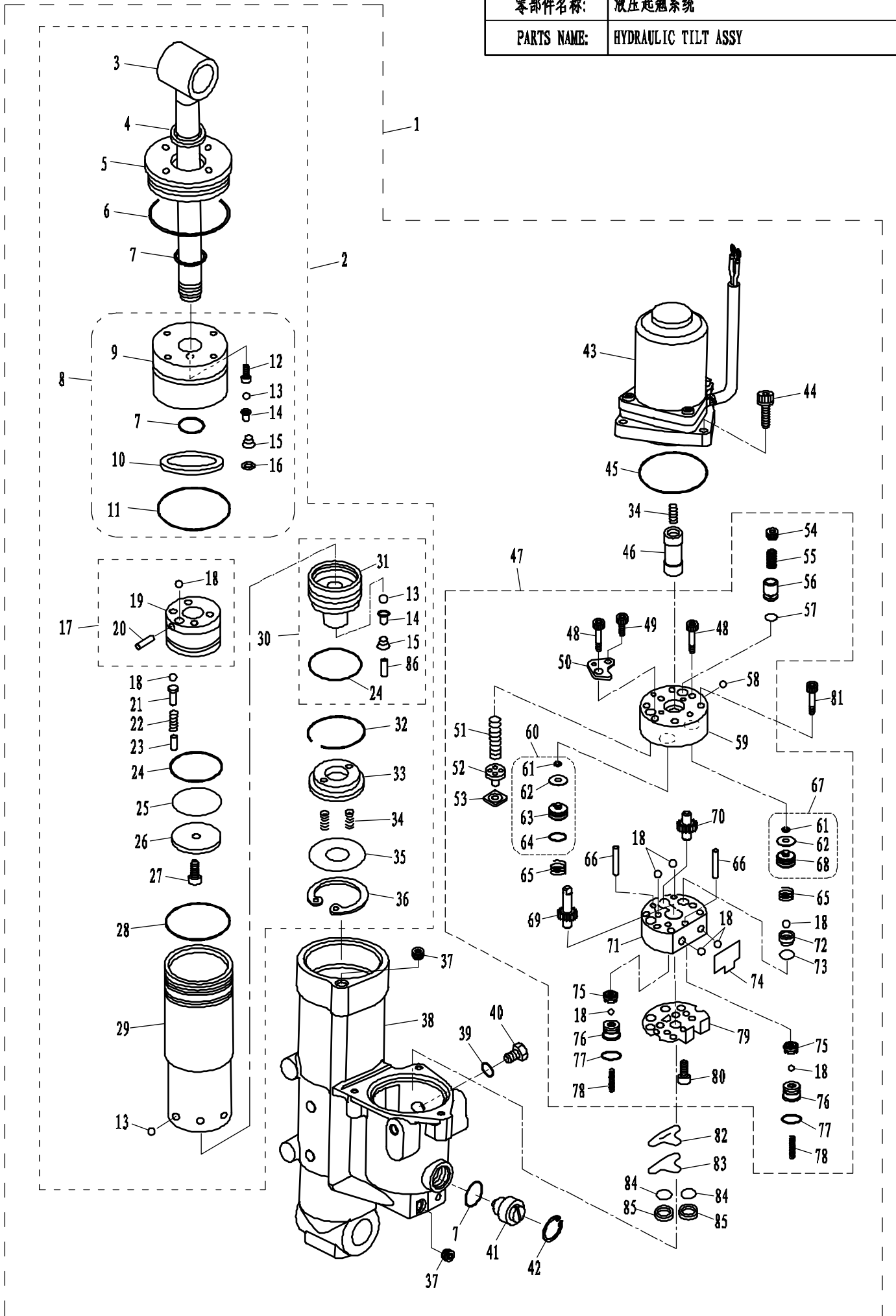
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零部件名称:

液压起翘系统

PARTS NAME:

HYDRAULIC TILT ASSY

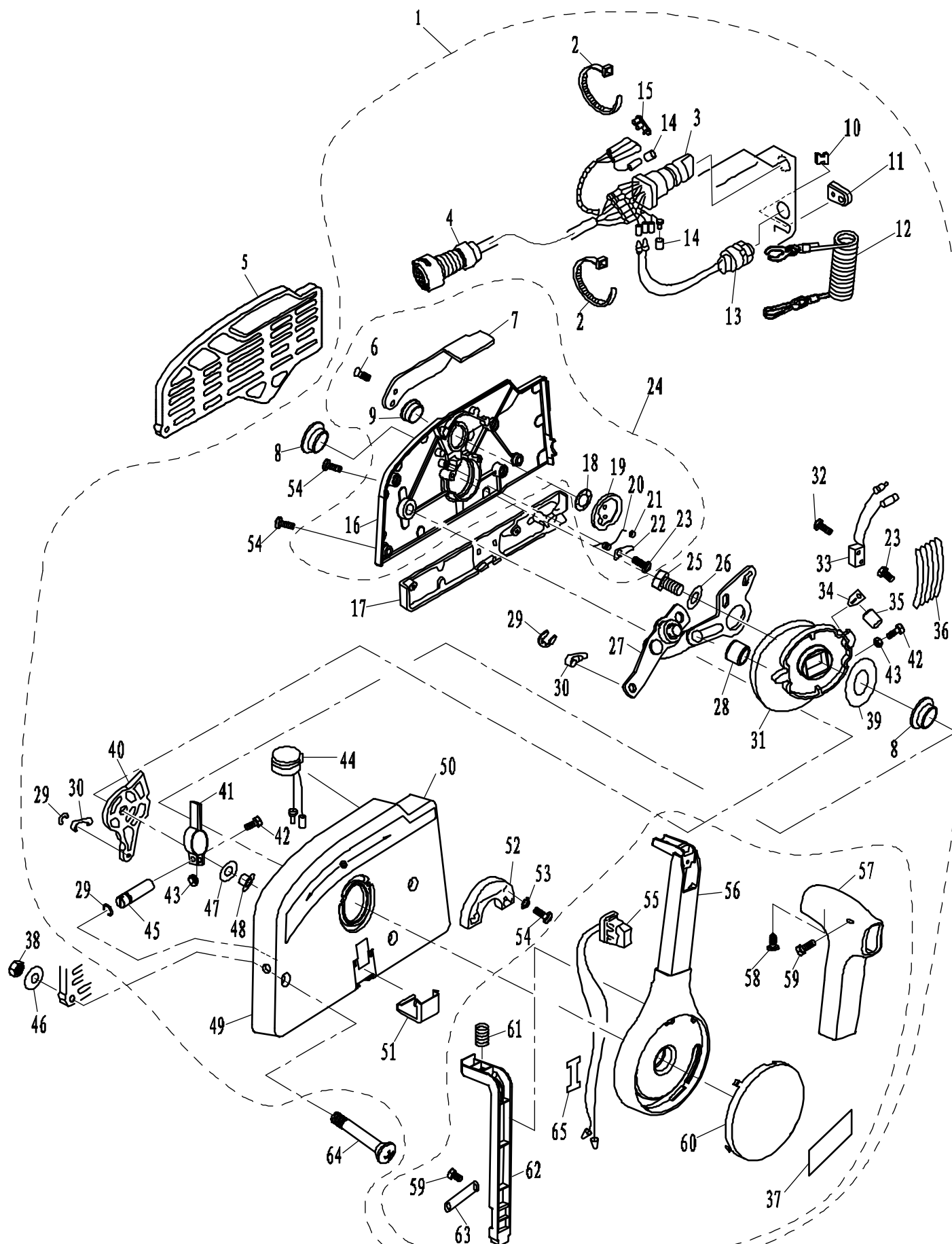


				F115 零件手册				PAGE 52 OF 76			
				零部件名称:		液压起翘系统					
				PARTS NAME:		HYDRAULIC TILT ASSY					
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称(中文)	DESCRIPTION 零件名称(英文)	QTY 数量						REMARKS 备注	
1	F115-06000000	液压起翘组件	HYDRAULIC TILT ASSY	1							
2	F115-06010000	活塞组件	PISTON ASSY	1							
3	F115-06010100	活塞推杆组件	PISTON SHAFT ASSY	1							
4	T85-06020003	推杆油封A 18x26x5	OIL SEAL A 18x26x5	1							
5	F115-06010003	油缸螺母	NUT, HYDRO-CYLINDER	1							
6	GB/T3452.1-φ64xφ2.65	螺母O型圈 64x2.65	O-RING 64x2.65	1							
7	T85-06020015	手控阀O型圈 17.5x2.65	O-RING 17.5x2.65	3							
8	F115-06010200	油缸盖组件	HYDRO-CYLINDER COVER ASSY	1							
9	F115-06010201	油缸盖	COVER, HYDRO-CYLINDER	1							
10	F115-06010202	油缸盖挡圈	COLLAR, HYDRO-CYLINDER COVER	1							
11	JIS B 2401-P60	O形圈 59.4x3.1	O-RING 59.4x3.1	1							
12	GB/T70.1-M1.6x8	内六角螺钉 M1.6x8 (发黑)	BOLT M1.6x8 (BLACK)	1							
13	F60-06010204	轴承钢珠3/16	BALL 3/16	8							
14	GB/T876-3x3	空心铆钉3x3	HOLLOW RIVET 3x3	2							
15	F60-06010203	单向阀弹簧	SPRING, CHECK VALVE	2							
16	T85-06010403	防松止圈	THRUST WASHER	1							
17	F115-06010300	推杆活塞组件	PISTON ASSY	1							
18	T85-06020202	轴承钢珠4	STBBL BALL 4	11							
19	F115-06010301	推杆活塞	PISTON	1							
20	GB/T879.4-1.5x12	标准型卷制弹性圆柱销 1.5x12	PIN 1.5x12	1							
21	T85-06020005	弹簧座	SPRING SEAT	4							
22	T85-06020014	活塞压缩弹簧	SPRING	4							
23	T85-06020006	平头滚针 2.5x11.8	NEEDLE 2.5x11.8	4							
24	JIS B 2401-P39	自由活塞O形圈 38.7x3.5	O-RING 38.7x3.5	2							
25	JIS B 2407-P39T2	活塞挡圈P39T2	COLLAR P24T2	1							
26	F115-06010005	压板垫块	BLOCK	1							
27	GB/T70.1-M6x12	内六角螺栓 M6x12	BOLT M6x12	1							
28	JIS F653	油缸O型圈 53x2	O-RING 53x2	1							
29	F115-06000101	活塞油缸	HYDRAULIC CYLINDER, PISTON	1							
30	F115-06000200	自由活塞组件	FREE PISTON ASSY	1							
31	F115-06000201	自由活塞	FREE PISTON	1							
32	F115-06000102	钢丝挡圈	SNAP RING	1							
33	F115-06010001	油缸底座	SEAT, HYDRAULIC CYLINDER	1							
34	F60-06000003	底座弹簧	SPRING	3							
35	F115-06010002	底座挡板	PLATE	1							
36	GB/T893.1-48	孔用弹性挡圈48	RING, SNAP CIRCLIP 48	1							
37	T85-06010002	堵塞 1/16	PLUG 1/16	3							
38	F115-06000001	液压缸体	HYDRAULIC HOUSING	1							
39	GB/T3452.1-9x2.2	O型圈 9x2.2	O-RING 9x2.2	1							
40	T85-06010009	放油螺钉	OIL DRAIN BOLT	1							
41	F60-06000005	手控阀本体	CONTROL VALVE	1							
42	GB/T893.1-20	孔用弹性挡圈20	RING, SNAP CIRCLIP 20	1							
43	F115-06030000	起翘电机	TILT MOTOR	1							

				F115 零件手册				PAGE 53 OF 76			
				零部件名称:		液压起翘系统					
				PARTS NAME:		HYDRAULIC TILT ASSY					
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称(中文)	DESCRIPTION 零件名称(英文)	QTY 数量						REMARKS 备注	
44	GB/T70.1-M5x25	内六角圆柱头螺钉 M6x25	BOLT M6x25	3							
45	JASO F404 31-068	O型圈 67.8x3.1	O-RING 67.8x3.1	1							
46	F115-06000003	齿轮泵连接器	CONNECTOR, GEAR PUMP	1							
47	F60-06020000	齿轮泵组件	GEAR PUMP ASSY	1							
48	GB/T70.1-M5x30	内六角圆柱头螺钉 M5x30	BOLT M5x30	2							
49	GB/T70.1-M3x25	内六角圆柱头螺钉 M3x25	BOLT M3x25	2							
50	F60-06020015	安全阀弹簧压板	PLATE	1							
51	F60-06020014	安全阀弹簧	SPRING, SAFETY VALVE	1							
52	T85-06010205	阀门支座	BRACKET, VALVE	1							
53	T85-06010204	阀门密封件	SEALING ELEMENT, VALVE	1							
54	F60-06020009	溢流阀螺塞	BOLT, FLOOD VALVE	1							
55	F60-06020008	溢流阀弹簧	SPRING, FLOOD VALVE	1							
56	F60-06020006	溢流阀芯	SPool, FLOOD VALVE	1							
57	F60-06020007	溢流阀芯O型圈 4.5x1.5	O-RING 4.5x1.5	1							
58	GB308-3	轴承钢珠3	BALL 3	2							
59	F60-06020001	齿轮泵体	GEAR PUMP	1							
60	F60-06020100	滑梭活塞A组件	SHUTTLE PISTON A ASSY	1							
61	GB/T896-3	开口挡圈3 (发黑)	CIRCLIP 3(BLACK)	2							
62	F60-06020102	密封垫片	WASHER	2							
63	F60-06020101	滑梭活塞A	SHUTTLE PISTON A	1							
64	F60-06020103	滑梭活塞O型圈 8.6x1.5	O-RING 8.6x1.5	1							
65	F60-06020004	滑梭活塞弹簧	SPRING	2							
66	F60-06020005	滚针 4x25.8	KINGPIN 4x25.8	2							
67	F60-06020200	滑梭活塞B组件	SHUTTLE PISTON B ASSY	1							
68	F60-06020201	滑梭活塞B	PISTON B, SHUTTLE	1							
69	F60-06020002	齿轮A	GEAR A	1							
70	F60-06020003	齿轮B	GEAR B	1							
71	F60-06020010	齿轮泵盖	COVER, GEAR PUMP	1							
72	F60-06020013	溢流阀座	SEAT, FLOOD VALVE	1							
73	F60-06020012	溢流阀座O型圈5.5x1.5	O-RING 5.5x1.5	1							
74	F60-06020020	手控阀压板	PLATE	1							
75	F60-06020011	单向阀座	SEAT, UNILATERAL VALVE	2							
76	F60-06020017	单向阀芯	UNILATERAL VALVE	2							
77	F60-06020018	单向阀O型圈 7.5x1.5	O-RING 7.5x1.5	2							
78	F60-06020019	压缩弹簧	SPRING	2							
79	F60-06020021	阀门密封板	SEAT, PLATE	1							
80	GB/T70.1-M3x5	内六角螺钉M3x5 (发黑)	SCREW M3x5 (BLACK)	1							
81	GB/T70.1-M5x45	内六角螺钉M5x45 (发黑)	SCREW M5x45 (BLACK)	4							
82	F60-06000008	过滤器B	FILTER B	1							
83	F60-06000009	过滤器B垫板	WASHER, FILTER B	1							
84	F60-06000007	过滤器O形圈 7.6x1.5	O-RING 7.6x1.5	2							
85	F60-06000006	过滤器A	FILTER A	2							
86	GB/T879 4-1 5x18	标准型卷制弹性圆柱销 1.5x18	PIN 1.5x18	1							

零部件名称: 操纵盒组件

PARTS NAME: CONTROL BOX ASSY

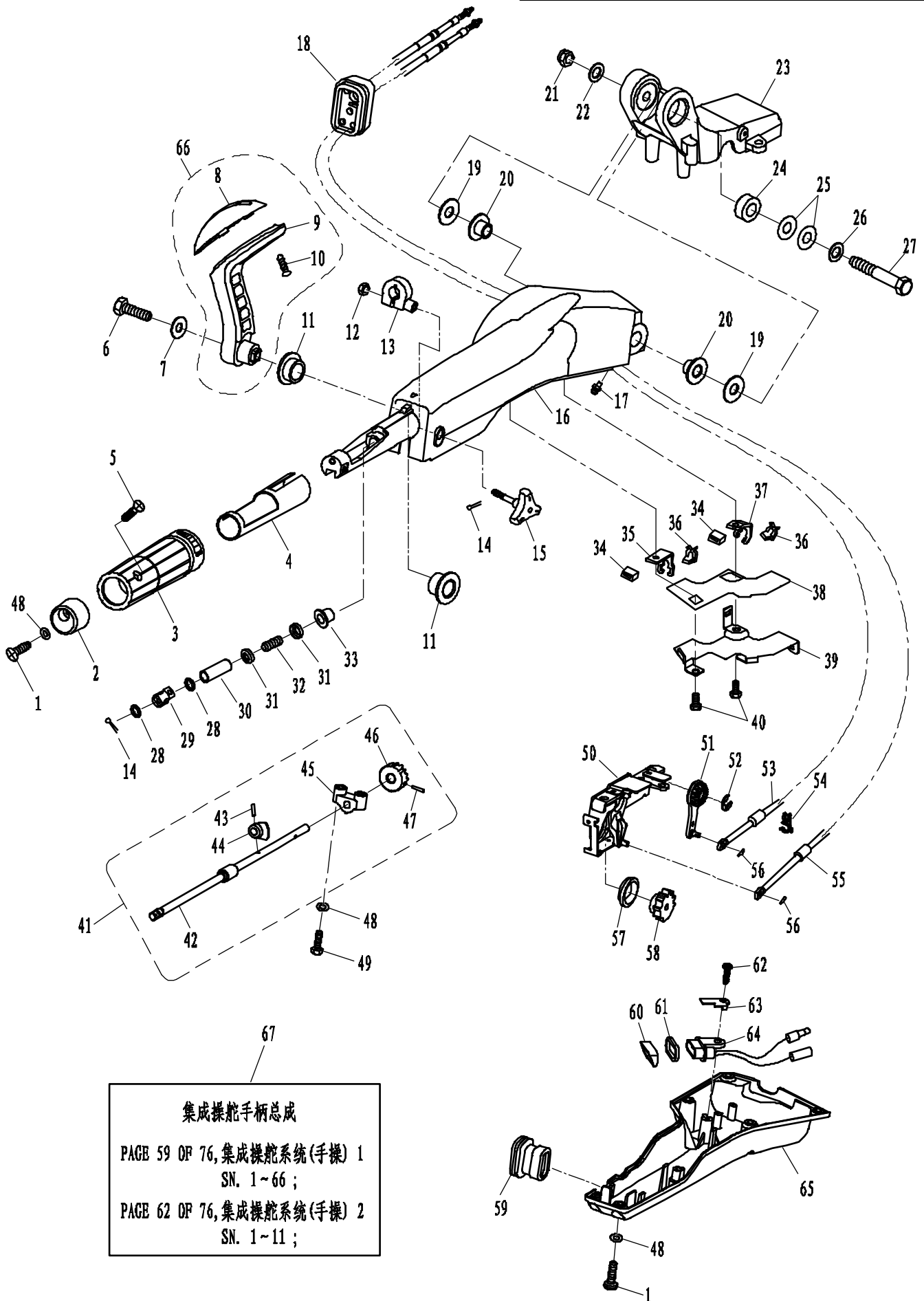


					F115 零件手册				PAGE 55 OF 76
					零部件名称:	操纵盒组件			
					PARTS NAME:	CONTROL BOX ASSY			
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称(中文)	DESCRIPTION 零件名称(英文)	QTY 数量					REMARKS 备注
1	F115-08030000	操纵盒组件	CONTROL BOX ASSY	1					
2	HT2. 5x60	尼龙扎带	CLAMP	2					
3	F40-13000200BI	起动开关组件	STARTING SWITCH ASSY	1					EFI
4	F40-08010100BI	操纵绳索	CONTROL CABLE	1					EFI
5	F15-11000002W	操纵盒安装板	PLATE, CONTROL BOX	1					
6	GB/T819. 2-M5x12	十字槽沉头螺钉 M5x12	SCREW PAN HEAD M5x12	2					
7	F15-13020007W	油门微调手柄	THROTTLE HANDLE, INCHING	1					
8	F15-13000005W	凸轮机构衬套	BUSH, CAM	2					
9	F15-13020006W	微调手柄衬套	BUSH, HANDLE	1					
10	F15-11000001W	钢索橡胶垫块	BLOCK, RUBBER	1					
11	F15-13000014W	绳索护套	JACKET, CABLE	1					
12	F4-01090401	引擎停止安全索	STOPPER, HANG ROPE ASSY	1					
13	F15-13000400W	急停开关组件	ENGINE STOP SWITCH ASSY	1					
14	F15-13000203W	绝缘堵头 B	INSULATED PLUG "B"	2					
15	F15-13000202W	绝缘堵头 A	INSULATED PLUG "A"	1					
16	F15-13020001W	操纵盒盖	COVER , CONTROL BOX	1					
17	F15-13000013W	操纵盒小盖板	SMALL COVER , CONTROL BOX	1					
18	F15-13020005W	波形垫圈 B	WASHER "B" , WAVE	1					
19	F15-13020100W	锁紧圆盘组件	LOCKED DISK ASSY	1					
20	F15-13020002W	扭簧	TORSION SPRING	1					
21	F15-13020003W	互锁滑轮	EACH LOCKED PULLEY	1					
22	F15-13020004W	滑轮弹簧压板	PLATE , PULLEY SPRING	1					
23	GB/T818-M4x6	十字槽盘头螺钉 M4x6	PAN HEAD SCREW M4x6	2					
24	F15-13020000W	操纵盒盖组件	COVER ASSY, CONTROL BOX	1					
25	GB/T5783-M8x30	六角螺栓 M8x30	BOLT M8x30	1					
26	GB/T97. 1-8	平垫圈 8	WASHER 8	1					
27	F15-13000500W	油门控制机构	MACHINE, CONTROL ACCELEROGRAPH	1					
28	F15-13000007W	销轴垫圈	WASHER	1					
29	GB/T896-6	开口挡圈 6	PIN , COTTER 6	3					
30	F25-07000007W	操控钢索接头 B	CONTROL CABLE TIE-IN "B"	2					
31	F15-13000002W	凸轮机构	CAM MECHANISM	1					
32	GB/T818-M3x14	十字槽盘头螺钉M3x14	PAN HEAD SCREW M3X14	2					
33	F15-13000800W	微动开关	INCHING SWITCH	1					
34	F15-13000003W	档位弹簧片压板	PLATE	1					
35	F15-13000004W	档位滑轮	PULLEY	1					
36	F15-13000001W	档位弹簧片 B	SHIFT SPRING PLATE "B"	5					
37	F15-12000016W	标贴 16	MARK 16	1					
38	GB/T6170-M6	六角螺母 M6	NUT M6	3					
39	F15-13000008W	凸轮机构减磨片	WEARABLE PLATE , CAM MACHANISM	1					
40	F15-13000700W	变档摆杆	SHIFT SWING LINK	1					
41	F15-13000601W	调节器固定板组件	ADJUSTER FASTNESS ASSY	1					
42	GB/T5783-M5x25	六角螺栓 M5x25	BOLT M5x25	2					
43	GB/T6170-M5	六角螺母 M5	NUT M5	2					

[illegible]

零部件名称: 集成操舵系统(手操) 1

PARTS NAME: MULTI-FUNCTION TILLER SYSTEM(MANUAL CONTROL) 1



集成操舵手柄总成

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SN. 1~66 ;

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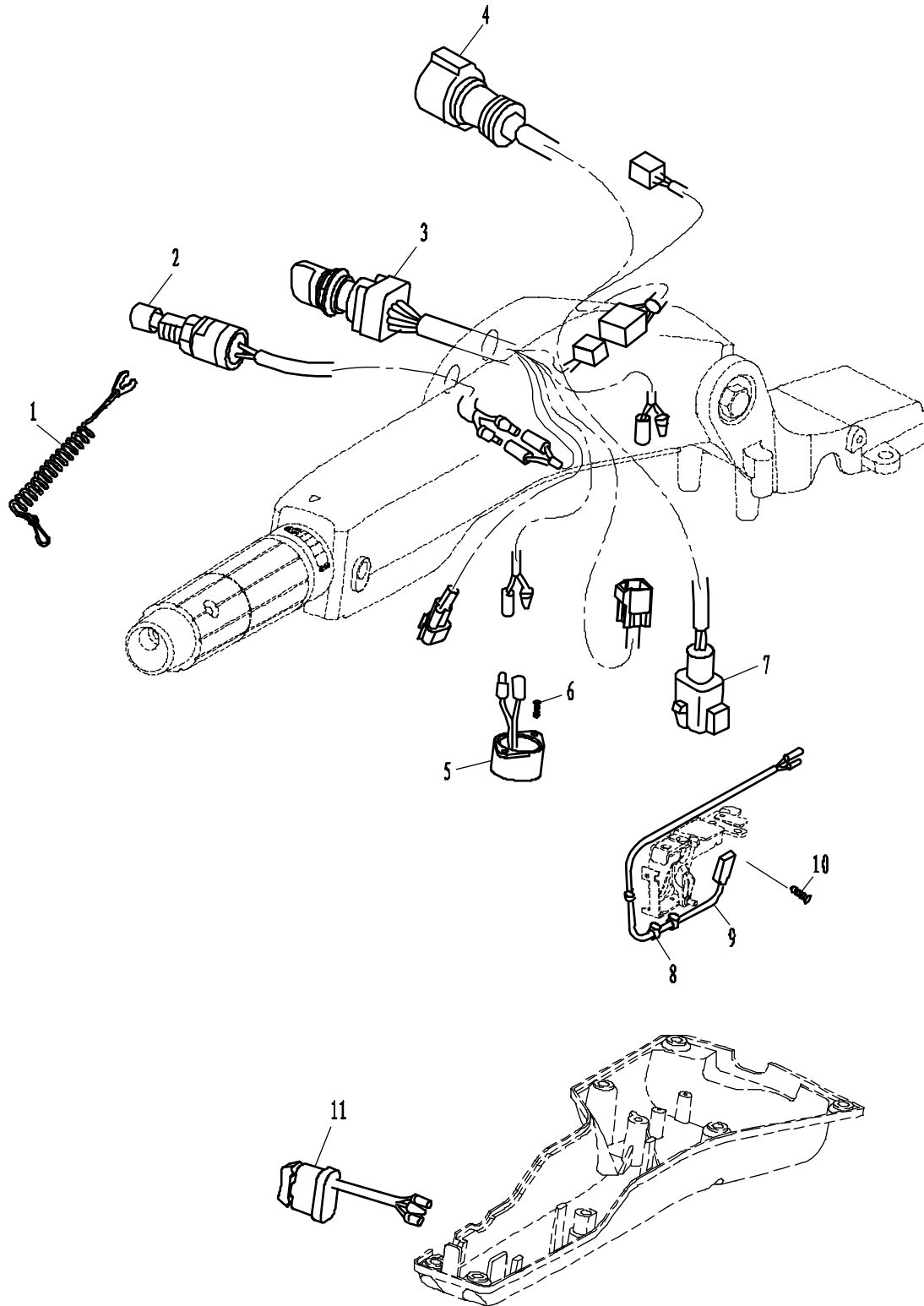
SN. 1~11 ;

				F115 零件手册				PAGE 60 OF 76			
				零部件名称:		集成操舵系统(手操)1					
				PARTS NAME:		MULTI-FUNCTION TILLER SYSTEM(MANUAL CONTROL) 1					
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称(中文)	DESCRIPTION 零件名称(英文)	QTY 数量						REMARKS 备注	
1	GB/T818-M6x16	十字槽盘头螺钉 M6x16	SCREW M6x16	7							
2	F115-01030019	握把盖	HANDLE COVER	1							
3	F115-01031400	操舵手柄塑胶套组件	STEERING HANDLE ASSY	1							
4	F115-01030013	手柄衬套	HANDLE BUSH	1							
5	GB/T820-M5x25	十字槽半沉头螺钉M5x25	SCREW M5x25	1							
6	GB/T5782-M8x40	六角螺栓 M8x40	BOLT M8x40	1							
7	GB/T97.1-8	平垫圈8	WASHER 8	2							
8	F115-01030902	变档手柄盖	COVER, SHIFT HANDLE	1							
9	F115-01030901	变档手柄	SHIFT HANDLE	1							
10	GB/T847-ST6. 3x20F	十字槽半沉头自攻螺钉ST6. 3x20 (F型)	SCREW ST6. 3x20	2							
11	F115-01030011	变档手柄衬套(黑)	BUSH, HANDLE	2							
12	GB/T6170-6	六角螺母M6	NUT 6	1							
13	F115-01030705	握把摩擦块	FRICTION BLOCK	1							
14	GB/T91-2x10	开口销 2x10	COTTER PIN 2x10	2							
15	F115-01030800	阻力调节旋钮组件	BOLT, FRICTION ADJUSTING	1							
16	F115-01030001	集成操舵手柄	HANDLE, STBERING	1							
17	JB/T9740.1-M6	直通式压注油杯M6	NOPPLE, GREASE	1							
18	F115-01030005	异形橡胶套	RUBBER SLBEVE	1							
19	F115-01030017	手柄垫圈B	WASHER B, HANDLE	2							
20	F115-01030018	手柄托架尼龙衬套	BUSH, NYLON	2							
21	GB/T889.2-M12x1. 25	非金属嵌件六角锁紧螺母M12x1. 25	SELF-LOCKING NUT M12x1. 25	1							
22	GB/T97.1-12	平垫圈 12	WASHER 12	1							
23	F115-01030014	手柄托架	BARCKET	1							
24	F115-01030016	手柄垫块	CUSHION BLOCK, HANDLE	1							
25	F115-01030015	手柄垫圈A	WASHER A, HANDLE	2							
26	GB/T848-12	小垫圈12	SMALL WASHER 12	1							
27	F115-01030023	托架螺栓 M12x1. 25x80	BOLT M12x1. 25x80	1							
28	F115-01030709	垫片	SHIM	2							
29	F115-01030710	握把固定块	FIXED BLOCK, HANDLE	1							
30	F115-01030708	衬管	LINER TUBE	1							
31	F115-01030706	压缩弹簧座	BASE, SPRING	2							
32	F4-01090007	压缩弹簧	SPRING	1							
33	F4-01090006	衬套	BUSH	1							
34	F115-01030007	支架橡胶套	RUBBER SLEEVE, BRACKET	2							
35	F115-01030009	变档拉杆支架	BRACKET, GEAR PULL ROD	1							
36	F115-01030008	拉杆固定卡	FIXED CARD, PULL ROD	2							
37	F115-01030006	油门拉杆支架	BRACKET, ACCELERATOR PULL ROD	1							
38	F115-01030003	压板减磨片	ANTI-FRICTION DISC	1							
39	F115-01030010	压板	PLATE	1							
40	GB/T5783-M6x14	六角螺栓 M6x14	BOLT M6x14	2							
41	F115-01030700	节气门杆组件	THROTTLE STEM ASSY	1							
42	F115-01030701	节气门杆	THROTTLE STEM	1							
43	GB/T879.4-3x14	标准型卷制弹性圆柱销 3x14	PIN 3x14	1							

[illegible]

零部件名称: 集成操舵系统(手操) 2

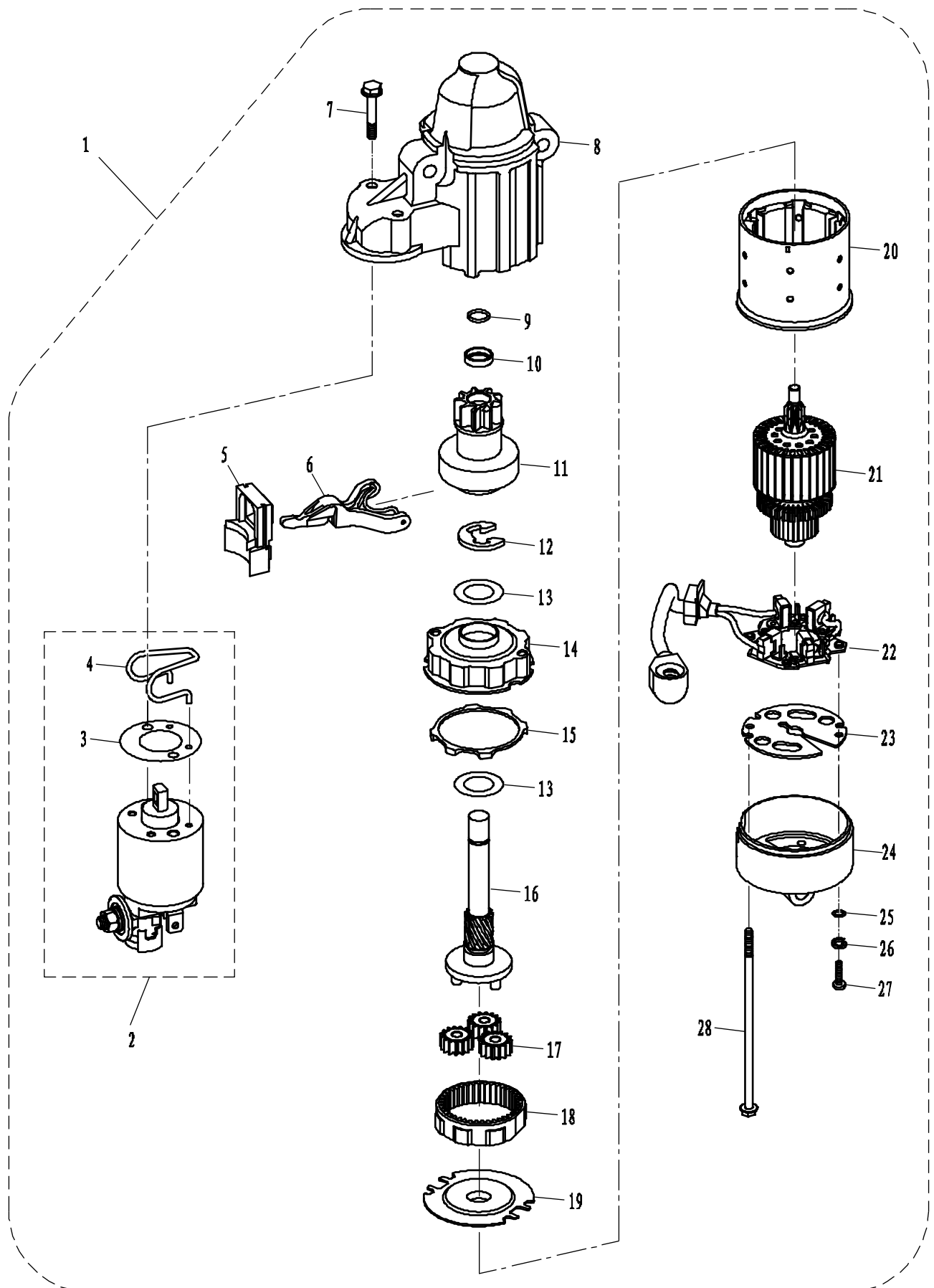
PARTS NAME: MULTI-FUNCTION TILLER SYSTEM(MANUAL CONTROL) 2



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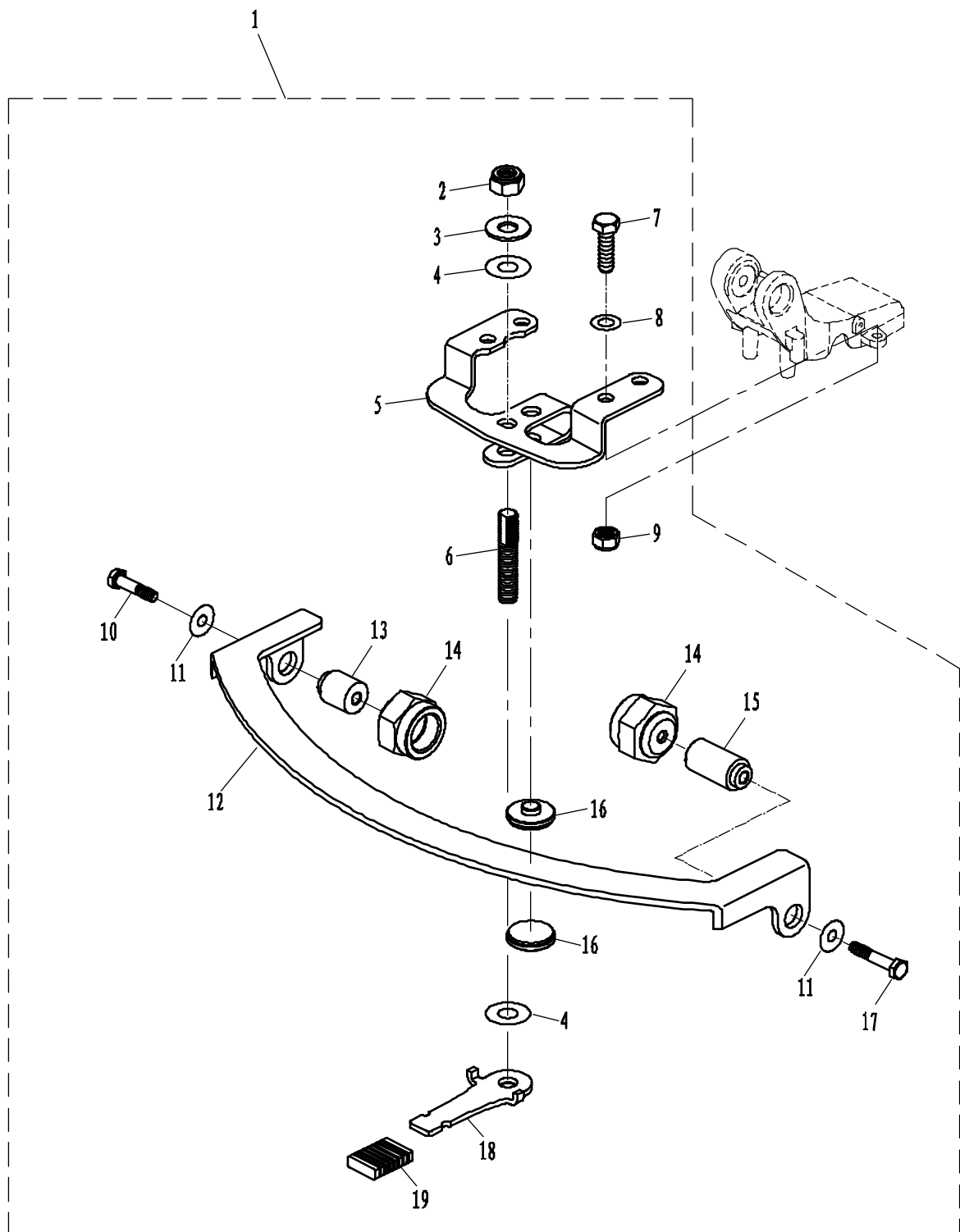
零部件名称: 启动电机

PARTS NAME: STARTER MOTOR



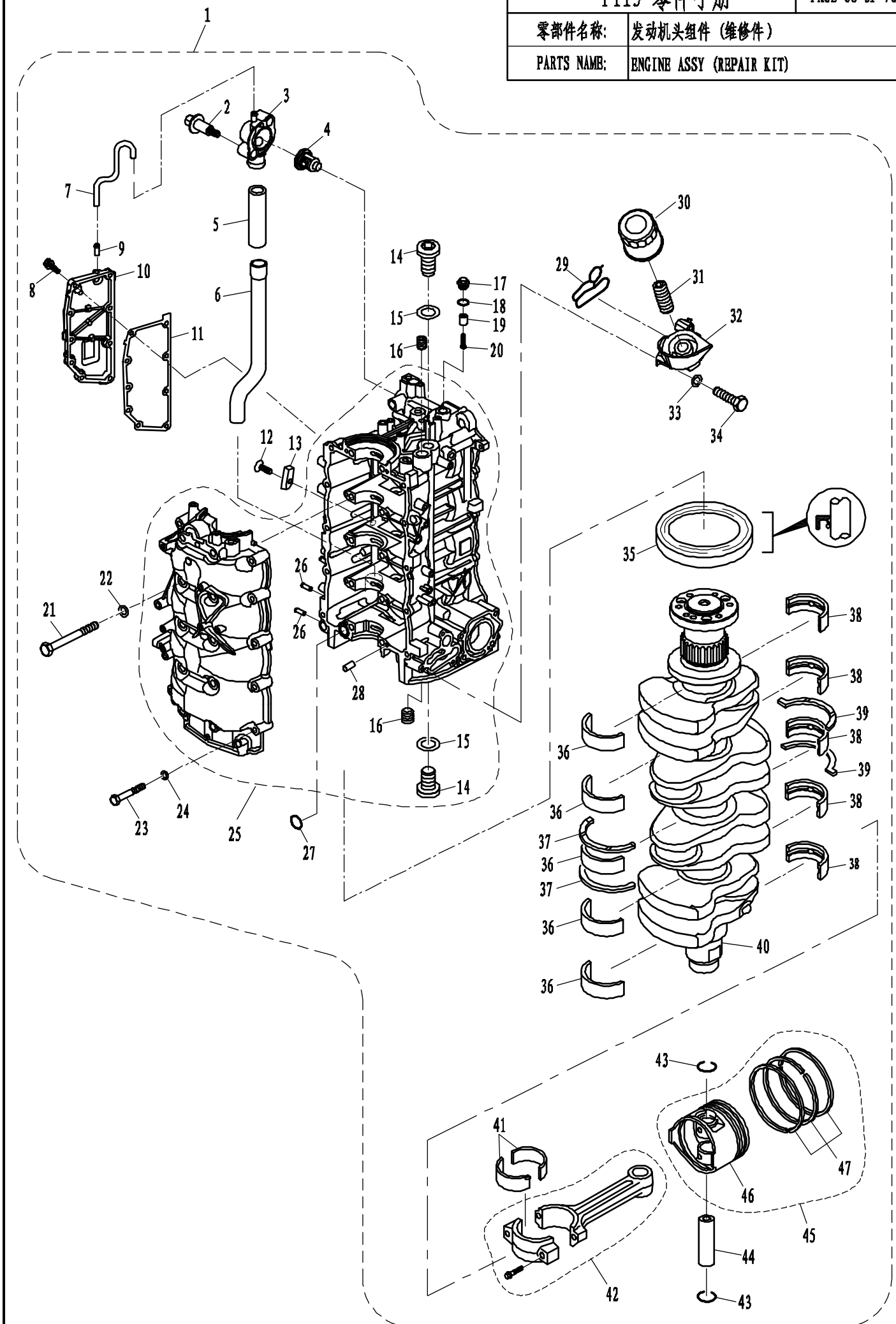
零部件名称: 阻力调整机构

PARTS NAME: STEERING FRICTION



零部件名称: 发动机头组件 (维修件)

PARTS NAME: ENGINE ASSY (REPAIR KIT)

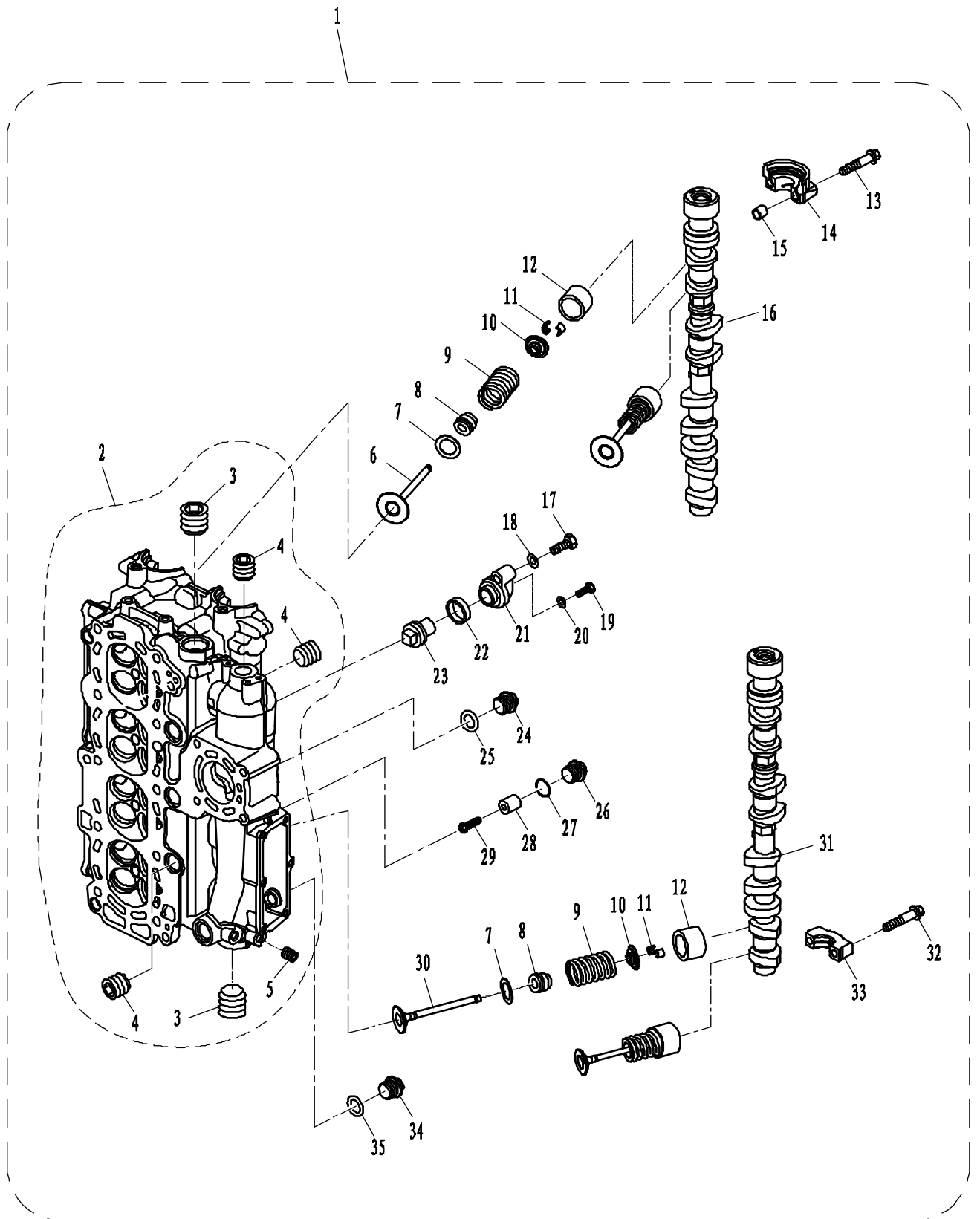


				F115 零件手册				PAGE 69 OF 76			
				零部件名称:		发动机头组件 (维修件)					
				PARTS NAME:		ENGINE ASSY (REPAIR KIT)					
SN. 参照号码	PART NO. 零件编号	DESCRIPTION 零件名称 (中文)	DESCRIPTION 零件名称 (英文)	QTY 数量					REMARKS 备注		
1	F115-05090000	发动机头组件	ENGINE ASSY	1							
2	F115-05000034	节温器盖螺栓	BOLT, THERMOSTAT COVER	2							
3	F115-05000033	节温器盖	COVER, THERMOSTAT	1							
4	F115-05000032	节温器	THERMOSTAT	1							
5	F115-05000037	水管护套C(尼龙护套25x320)	SHEATH C, WATER PIPE	1							
6	F115-05000035	定型水管C	WATER PIPE C	1							
7	F115-05000038	定型水管D	WATER PIPE D	1							
8	GB/T9074.14-M6x25	六角螺栓平垫组合 M6x25	BOLT M6x25	9							
9	F4-04010102	出水嘴	WATER OUTLET	1							
10	F115-05000031	水道盖板	COVER, WATERCOURSE	1							
11	F115-05000030	水道盖板密封垫	GASKET, WATERCOURSE	1							
12	GB/T819.2-M6x20	十字槽沉头螺钉 M6x20	SCRWB M6x20	1							
13	F115-05000029	水道盖板阳极	ANODE, WATERCOURSE	1							
14	F115-05010006	堵塞 M18x1.5	JAM M18x1.5	2							
15	F115-05010007	堵塞垫片	WASHER, JAM	2							
16	F25-05010104A	堵塞 1/2"	JAM 1/2"	2							
17	F20-05030009	阳极螺栓	BOLT, ANODE	1							
18	GB/T3452.1-13x2	O型圈 13x2	O-RING 13x2	1							
19	F4-04070003	节温器盖阳极	THERMOSTAT ANODE	1							
20	GB/T818-M5x25	十字槽盘头螺钉 M5x25	SCREW M5x25	1							
21	F115-05010004	六角螺栓M10x1.5x105	BOLT M10x1.5x105	10							
22	GB/T97.1-10	平垫圈 10	WASHER 10	10							
23	F15-07000029	机体螺栓 M8x55	BOLT M8x55	10							
24	GB/T97.1-8	平垫圈 8	WASHER 8	10							
25	F115-05010000	机体机座组件	CRANKCASE ASSY	1							
26	F4-04010102A	气嘴	GAS NOZZLE	1							
27	GB/T3452.1-19.2x1.9	O形圈 19.2x1.9	O-RING 19.2x1.9	1							
28	F115-00000006	定位销 $\phi 6 \times 12$	DOWEL PIN $\phi 6 \times 12$	10							
29	F115-05000026	机油滤清器密封圈	RING, OIL FILTER	1							
30	F15-07010023	机油滤清器	OIL FILTER	1							
31	F15-07010003	机滤螺栓 M20x1.5x35	BOLT M20x1.5x35	1							
32	F115-05000025	机油滤清器支架	BRACKET, OIL FILTER	1							
33	GB/T97.1-6	平垫圈 6	WASHER 6	3							
34	GB/T5782-M6x40	六角螺栓 M6x40	BOLT M6x40	3							
35	F115-05000003	曲轴油封A $\phi 85 \times \phi 103 \times 7$	OIL SEAL A $\phi 85 \times \phi 103 \times 7$	1							
36	F115-05010003	曲轴轴瓦B	BEARING SHELL B, CRANKSHAFT	5							
37	F115-05000005	曲轴定位片B	SPACER A, CRANKSHAFT	2							
38	F115-05010002	曲轴轴瓦A	BEARING SHELL A, CRANKSHAFT	5							
39	F115-05000004	曲轴定位片A	SPACER A, CRANKSHAFT	2							
40	F115-05000001	曲轴	CRANKSHAFT	1							
41	F115-05020203	连杆轴瓦	BBARING SHELL, CONNECTING ROD	8							
42	F115-05020200	连杆组件	CONNECTING ROD ASSY	4							
43	F115-05020104	活塞销挡圈	CIRCLIP, PISTON PIN	8							

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零部件名称: 气缸头总成

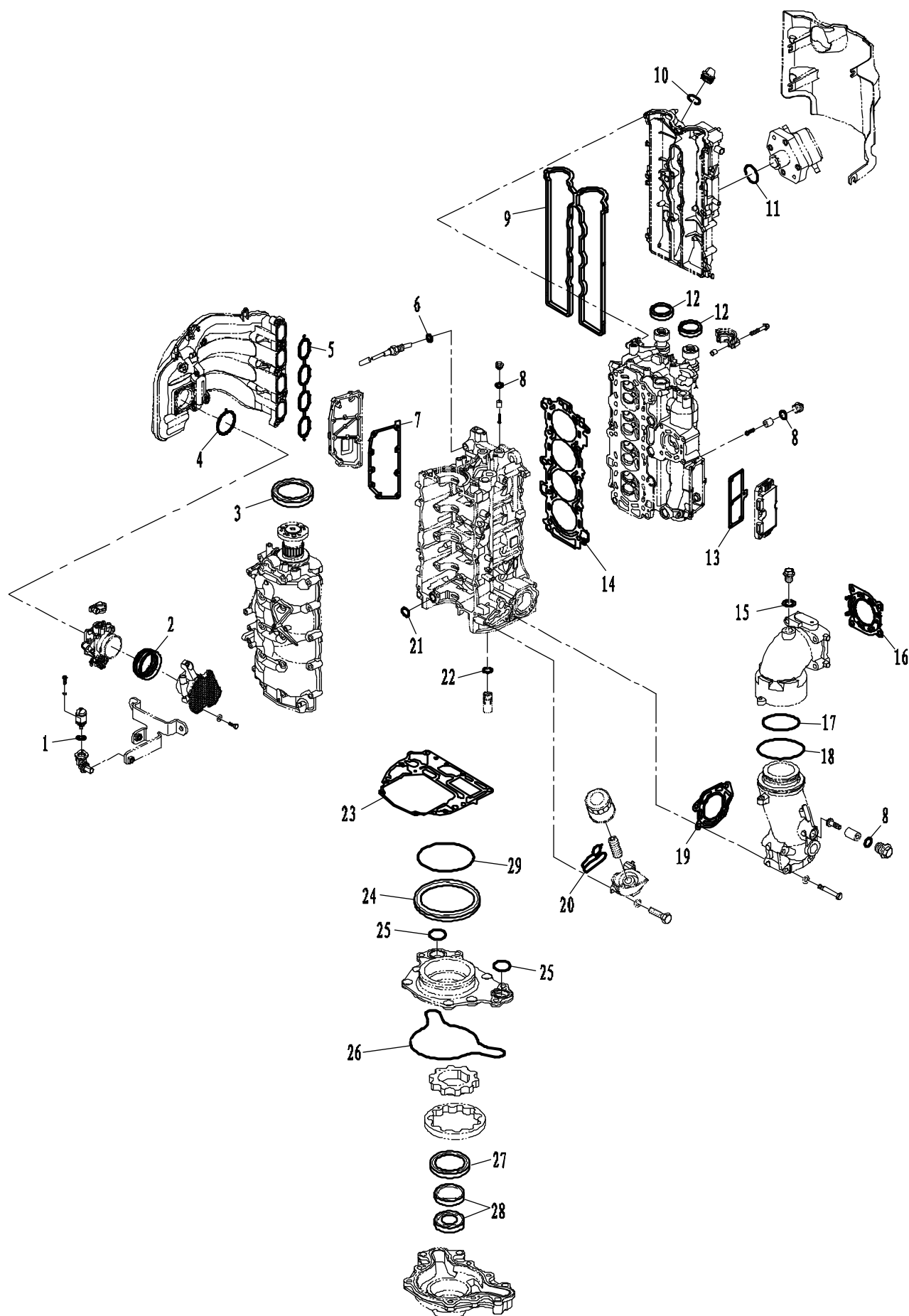
PARTS NAME: CYLINDER HEAD ASSY



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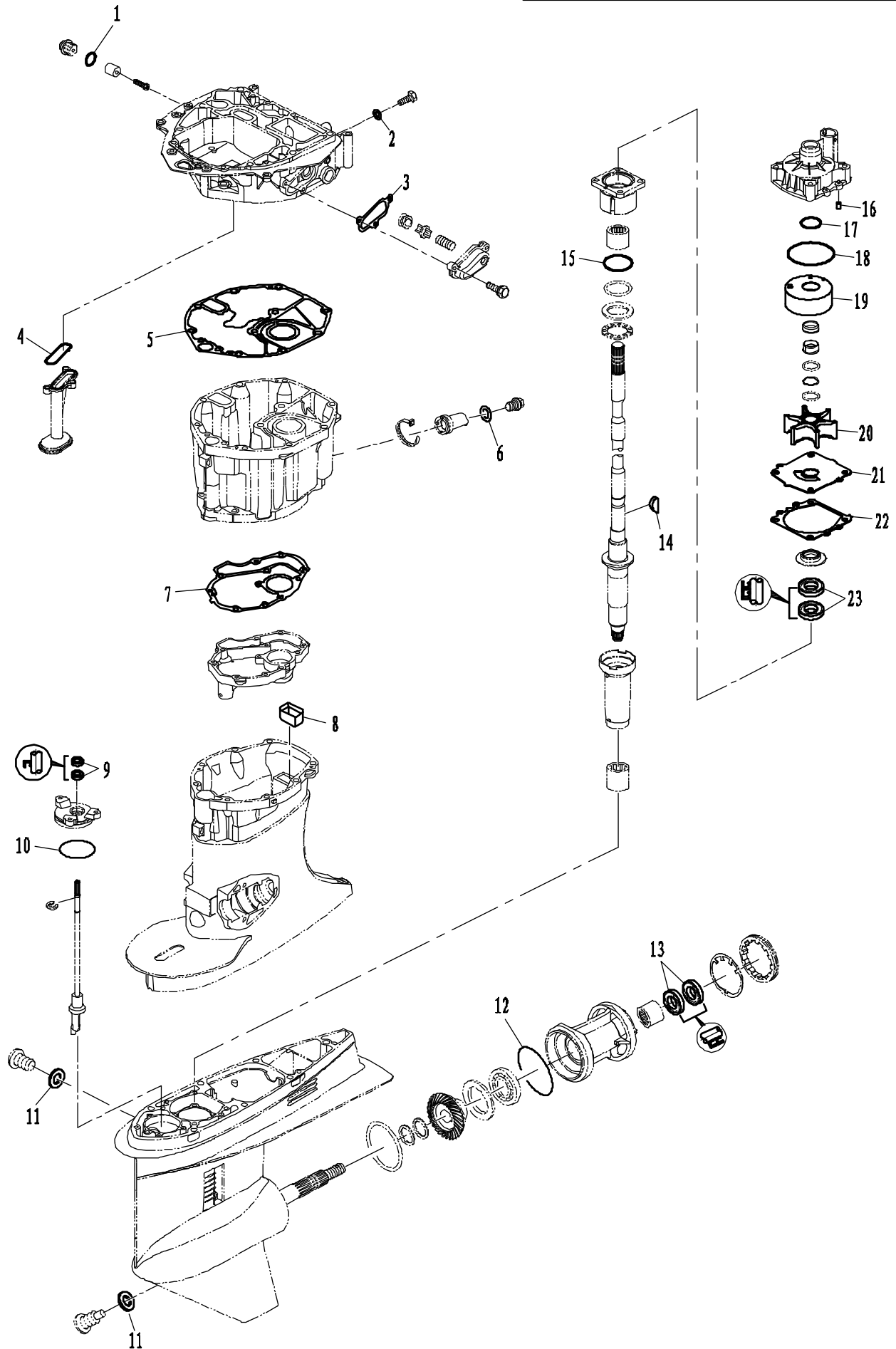
零部件名称: 附件 1 (维修件)

PARTS NAME: APPENDIX 1 (REPAIR KIT)



零部件名称: 附件 2 (维修件)

PARTS NAME: APPENDIX 2 (REPIAR KIT)



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零部件名称:

零件目录检索表

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F40-03000008	8-27	F60-06020008	53-55		19-38
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