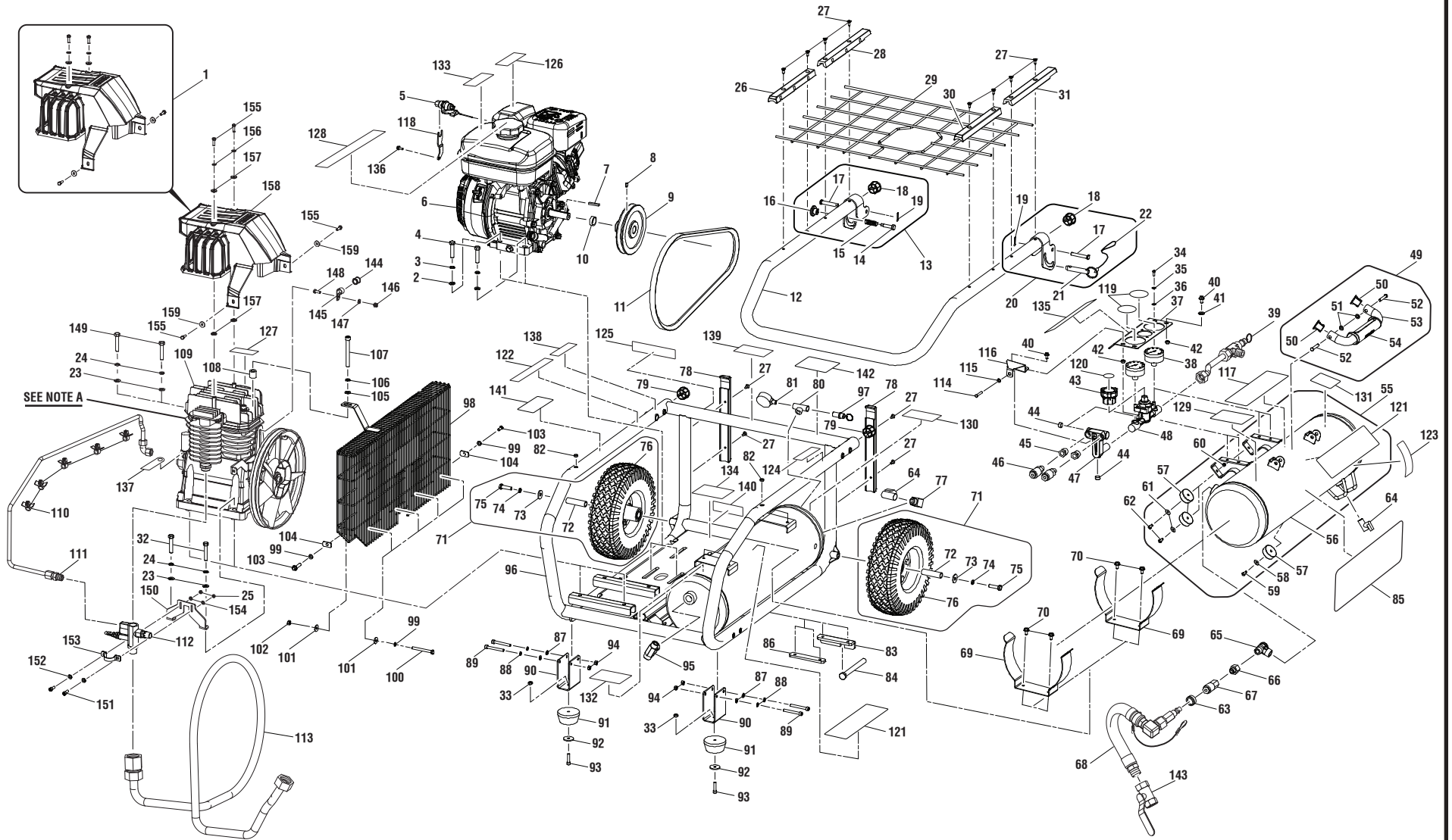


RIDGID ZERO GRAVITY COMPRESSOR – MODEL NO. GP80150RT



**FIGURE A /
FIGURA A**

RIDGID ZERO GRAVITY COMPRESSOR – MODEL NO. GP80150RT

The model number will be found on a label attached to the housing. Always mention the model number in all correspondence regarding your **AIR COMPRESSOR** or when ordering replacement parts.

PARTS LIST

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	079027018717	Shroud Kit (Inc. Key Nos. 155-159)	1	28	079027018046	Cover (2).....	1
2	079027018107	Washer (OD8.4 × ID16 × 1.6t).....	4	29	079027018047	Heat Shield.....	1
3	079027018105	Spring Washer (8 mm).....	4	30	079027018041	Cover (5).....	1
4	079027018108	Screw (M8 × 40 mm, Hex Hd.).....	4	31	079027018043	Cover (4).....	1
5	079027018116	Throttle Control Valve.....	1	32	079027018109	Screw (M8 × 55 mm, Hex Hd.).....	2
6	NOTE A	Subaru Engine.....	1	33	079027018172	Nut (M6)	2
7	079027018113	Flat Key (Square).....	1	34	079027018074	Screw (M4 × 12 mm, Pan Hd.).....	4
8	079027018112	Bolt (M6 × 12 mm, Soc. Hex Hd.)	1	35	079027018073	Spring Washer (4 mm).....	4
9	079027018111	Pulley.....	1	36	079027018072	Washer (OD4.3 × ID9 × 0.8t).....	4
10	079027018114	Bushing	1	37	079027018075	Control Panel (Movable Tank)	1
11	079027018110	V-Belt (A-46).....	1	38	079027018069	Pressure Gauge	2
12	079027018044	Handle.....	1	39	079027018709	Movable Tank Manifold Assembly	1
13	079027018708	Right Handle Frame Assembly (Incl. Key Nos. 14-19).....	1	40	079027018071	Bolt (M6 × 16 mm, Flange Hex Hd.)	4
14	079027018054	Handle Lock Pin.....	1	41	079027018070	Washer (OD6.4 × ID18 × 1.6t).....	4
15	079027018055	Handle Spring	1	42	079027018018	Nut (M6)	4
16	079027018056	Handle Release Knob	1	43	079027018064	Regulator Knob	1
17	079027018050	Split Roll Pin.....	2	44	079027018066	End Cap	4
18	079027018049	End Cap	2	45	079027018067	Nipple.....	2
19	079027018052	Split Roll Pin.....	2	46	079027018068	Quick-Connect Fitting.....	2
20	079027018707	Left Handle Frame Assembly (Incl. Key Nos. 21-25).....	1	47	079027018065	Manifold	1
21	079027018051	Handle Lock Pin.....	1	48	079027018063	Regulator.....	1
22	079027018053	Lanyard (Metal)	1	49	079027018715	Movable Tank Handle Assembly (Incl. Key Nos. 50-54).....	1
23	079027018171	Washer (OD8.4 × ID16 × 1.6t).....	4	50	079027018005	End Cap	2
24	079027018170	Spring Washer (8 mm).....	4	51	079027018004	C-Clip (7 mm).....	2
25	079027018187	Hex Nut (M6)	2	52	079027018003	Split Roll Pin.....	2
26	079027018045	Cover (3).....	1	53	079027018001	Movable Tank Handle.....	1
27	079027018042	Screw (M4.8 × 25 mm).....	12	54	079027018002	Handle Grip.....	1

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PARTS LIST

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
55	079027018710	Movable Tank Assembly (Incl. Key Nos. 56-62)..	1	83	079027018088	Engine Block (2)	1
56	079027018077	Movable Tank	1	84	079027018087	Tension Bolt	1
57	079027018078	Foot Pad	3	85	079027018903	Mobilair Label.....	1
58	079027018080	Washer (OD5.3 × ID15 × 1t).....	1	86	079027018089	Engine Block (1)	1
59	079027018082	Screw (M5 × 10 mm, Hex Hd.).....	1	87	079027018019	Washer (OD6.4 × ID12 × 1.6t).....	4
60	079027018079	Nut (M5)	2	88	079027018013	Spring Washer (6 mm).....	10
61	079027018080	Washer (OD5.3 × ID15 × 1t).....	2	89	079027018012	Bolt (M6 × 50 mm, Soc. Hex Hd.)	4
62	079027018081	Screw (M5 × 16 mm, Hex Hd.).....	2	90	079027018014	Foot Frame.....	2
63	079027018048	Quick Connect Sleeve	1	91	079027018015	Foot pad.....	2
64	079027018092	Drain Valve	2	92	079027018016	Washer (OD6.5 × ID28 × 2t).....	2
65	079027019011	Elbow	1	93	079027018017	Bolt (M6 × 30 mm, Soc. Hex Hd.).....	2
66	079027018173	Nipple.....	1	94	079027018018	Nut (M6)	4
67	079027018084	Quick-Connect Fitting.....	1	95	079027018091	T-Joint	1
68	079027018702	Intake Hose Assembly (Inc. Key No. 143).....	1	96	079027018195	Fixed Tank Assembly	1
69	079027018085	Movable Tank Clamp	2	97	079027018060	Pressure Release Valve.....	1
70	079027018086	Bolt (M6 × 12 mm, Flange Hex Hd.)	4	98	079027018102	Belt Shroud Assembly.....	1
71	079027018706	Wheel Assembly (Incl. Key Nos. 72-76).....	2	99	079027018013	Spring Washer.....	6
72	079027018036	Bushing	2	100	079027018104	Bolt (M6 × 75 mm, Flange Hex Hd.)	4
73	079027018039	Washer (OD13 × ID37 × 3t).....	2	101	079027018070	Washer (OD6.4 × ID18 × 1.6t).....	8
74	079027018037	Spring Washer (12 mm).....	2	102	079027018018	Nut (M6)	4
75	079027018038	Bolt (M12 × 80 mm, Flange Hex Hd.)	2	103	079027018100	Bolt (M6 × 20 mm, Soc. Hex Hd.).....	2
76	079027018040	Wheel	2	104	079027018099	Shroud Block	2
77	079027018033	Elbow	1	105	079027018098	Washer	1
78	079027018095	Cover (1).....	2	106	079027018097	Spring Washer (M10).....	1
79	079027018057	End Cap	2	107	079027018096	Bolt (M10 × 90 mm, Soc. Hex Hd.).....	1
80	079027018093	T-Joint	1	108	079027018106	Bushing	1
81	079027018094	Radial Pressure Gauge	1	109	079027018716	Pump Assembly (See Figure B)	1
82	079027018090	Handle Grip Bumper	2				

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PARTS LIST

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
110	079027018025	Cord Clamp.....	5	135	079027018922	Ridgid Specifications Label	1
111	079027018704	Manifold Assembly (Incl. Key No. 110)	1	136	079027018190	Bolt (M6 x 18 mm, Flange Hex Hd.).....	1
112	079027018117	Unloader Valve	1	137	079027018924	Oil Hangtag	1
113	079027018703	Intake Tube Assembly.....	1	138	079027018925	Pull Pin Release Label.....	1
114	079027018163	Bolt (M5 x 8 mm, Hex Soc. Hd.)	1	139	079027018902	Zero Gravity Label.....	1
115	079027018164	Washer (ID5.3 x OD10 x 1t).....	1	140	079027018927	Combustion Warning Label	1
116	079027018162	Discharge Manifold Bracket.....	1	141	079027018942	Synthetic Oil Label	1
117	079027018904	4-in-1 Label.....	1	142	940803018	EMC Label	1
118	079027018189	Throttle Bracket	1	143	079027018011	Valve Assembly	1
119	079027018906	Gauge Label (Large - 2 in.).....	2	144	079027018165	Sleeve	1
120	079027018907	Regulator Knob Label	1	145	079027018166	Clamp.....	1
121	079027018908	Warning Label	2	146	079027018167	Lock Nut (M6).....	1
122	079027018909	Quick Start Icon Label	1	147	079027018168	Washer (ID6.4 x OD12 x 1.6t)	1
123	079027018910	Portable Tank Drain Label	1	148	079027018169	Bolt (M6 x 16 mm, Hex Hd.).....	1
124	079027018912	Lock Pin Label	1	149	079027018188	Bolt (M8 x 50 mm, Hex Hd.).....	2
125	079027018913	Fire Warning label	1	150	079027018185	Bracket.....	1
126	079027018914	Hot Surface Warning (Large).....	1	151	079027018182	Bolt (M6 x 16 mm, Hex Soc. Hd.)	2
127	079027018915	Hot Surface Warning (Small).....	1	152	079027018183	Washer (ID6.4 x OD12 x 1.6t).....	2
128	079027018916	Oil Fill Warning Label	1	153	079027018184	Clamp.....	1
129	079027018917	Icon Label	1	154	079027018186	Washer (ID6.4 x OD12 x 1.6t).....	2
130	079027018911	Fixed Tank Drain Label.....	1	155	079027019007	Bolt (M5 x 15 mm, Hex Hd.).....	4
131	079027018918	Serial Number Label	1	156	079027019006	Washer (ID5.3 x OD10 x 1t).....	2
132	079027018919	Data Label.....	1	157	079027019005	Washer	4
133	079027018920	E85 Label	1	158	079027019004	Shroud.....	1
134	079027018921	Add Oil Label	1	159	079027019008	Washer (ID5.3 x OD15 x 1t).....	2

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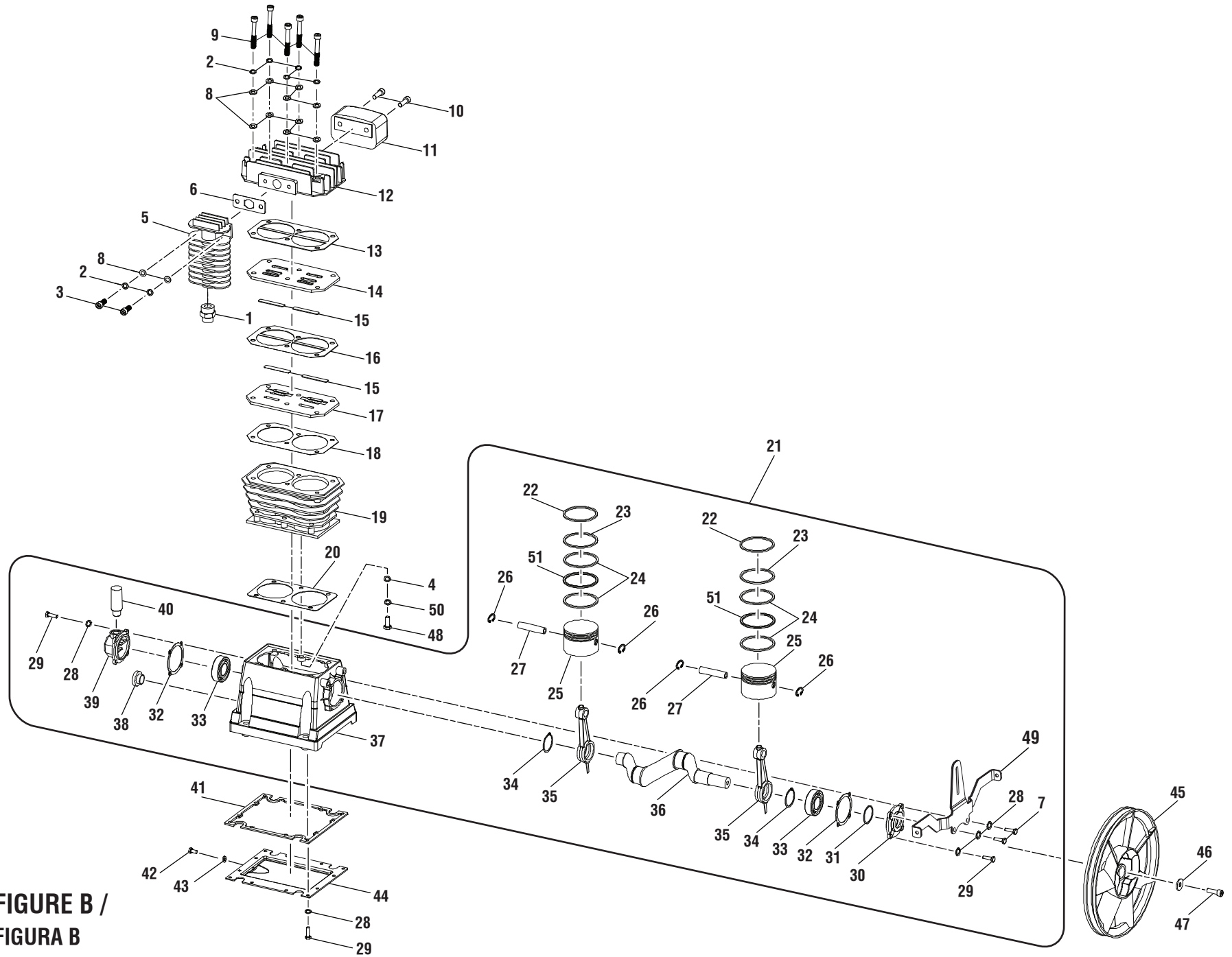


FIGURE B /
FIGURA B

RIDGID ZERO GRAVITY COMPRESSOR – MODEL NO. GP80150RT

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PARTS LIST

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	079027018147	Nipple.....	1	30	079027018176	Crankshaft Cover	1
2	079027018161	Spring Washer (M8).....	7	31	079027018177	Oil Seal.....	1
3	079027018146	Bolt (M8 × 35 mm, Soc. Hex Hd.).....	2	32	079027018178	Seal Cover.....	2
4	079027018142	Washer (OD8.4 × ID16 × 1.6t).....	6	33	079027018179	Ball Bearing (6205).....	2
5	079027018145	Cooling Tin.....	1	34	079027018180	Clip (M35, #B Retaining Ring).....	2
6	079027018143	Gasket (Cooling Tin).....	1	35	079027018181	Connecting Rod.....	2
7	079027018159	Bolt (M6 × 20 mm, Soc. Hex Hd.).....	2	36	079027018126	Crankshaft.....	1
8	079027018160	Washer (OD8.4 × ID16 × 1.6t).....	10	37	079027018128	Crankcase.....	1
9	079027018141	Bolt (M8 × 75 mm, Soc. Hex Hd.).....	5	38	079027018150	Oil Sight Glass	1
10	079027018140	Bolt (M8 × 25 mm, Soc. Hex Hd.).....	2	39	079027018149	Oil Plug Cover.....	1
11	079027018139	Air Filter.....	1	40	079027018148	Oil Plug.....	1
12	079027019017	Cylinder Cap	1	41	079027018151	Gasket.....	1
13	079027018137	Cylinder Cap Gasket.....	1	42	079027018153	Bolt (M6 × 12 mm, Soc. Hex Hd.).....	1
14	079027018134	Valve Plate (Upper).....	1	43	079027018154	Washer (M6).....	1
15	079027018135	Valve Block.....	4	44	079027018152	Bottom Cover.....	1
16	079027018136	Valve Plate Gasket	1	45	079027018120	Pulley.....	1
17	079027018156	Valve Plate (Lower).....	1	46	079027018119	Washer (M8).....	1
18	079027018133	Valve Plate Gasket	1	47	079027018118	Bolt (M8 × 30 mm, Soc. Hex Hd.).....	1
19	079027018132	Cylinder.....	1	48	079027018129	Bolt (M8 × 25 mm, Hex Hd.)	6
20	079027018131	Cylinder Gasket.....	1	49	079027019010	Bracket.....	1
21	079027018714	Crankshaft Assembly (Incl. Key Nos. 7, 22-40 and 49).....	1	50	079027018130	Spring Washer (M8).....	6
22	079027019015	Piston Ring.....	2	51	079027019018	Piston Ring (Expander)	2
23	079027019013	Piston Ring.....	2	Not Shown:			
24	079027019014	Oil Ring.....	4	990000954	Operator's Manual (079027018157) (Unit number 0-6075)		
25	079027019012	Piston.....	2	991000676	Operator's Manual (Unit number 6076 and forward)		
26	079027018121	Clip (M13, #A Retaining Ring).....	4	3-10-16 (Rev:04)			
27	079027018125	Piston Pin.....	2				
28	079027018175	Spring Washer (M6).....	20				
29	079027018174	Bolt (M6 × 16 mm, Hex Hd.).....	18				