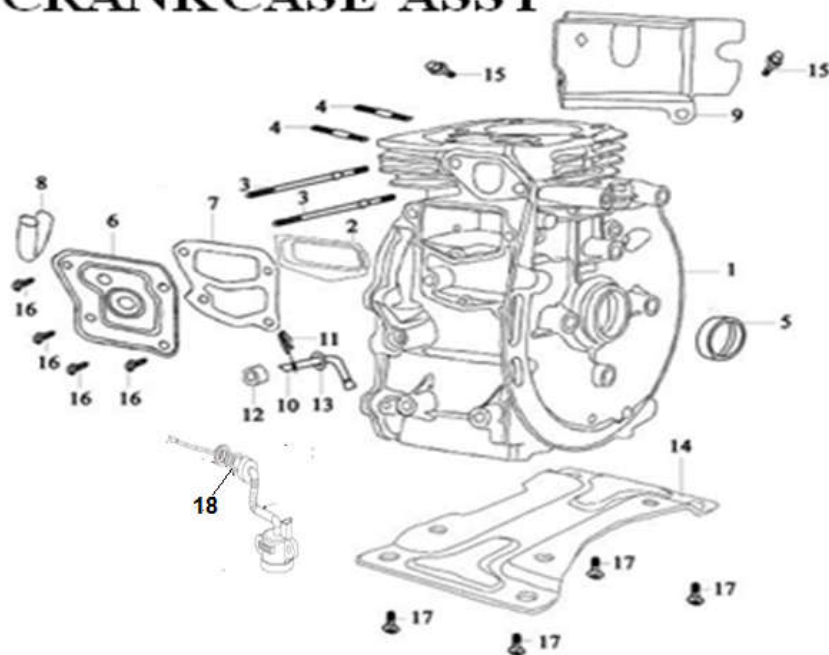


CRANKCASE ASSY

S/N	Part No	K K Name
1	1-1	Crankcase
2	1-2	Valve chamber clapboard sub-assy
3	1-3	Stud M5×118
4	1-4	Stud M6×52
5	1-5	Oil seal(17×30×6), crankshaft
6	1-6	Cover, oil filter
7	1-7	Gasket-Cover Oil Filter
8	1-8	Return pipe </td
9	1-9	Flow guard, lower
10	1-10	Sway bar
11	1-11	Keeper, sway bar
12	1-12	Oil seal, sway bar
13	1-13	Washer, sway bar
14	1-14	Bottom plate
15	1-15	Bolt M6×14
16	1-16	Bolt M5×10
17	1-17	Bolt M8×14
18	1-18	Oil Sensor

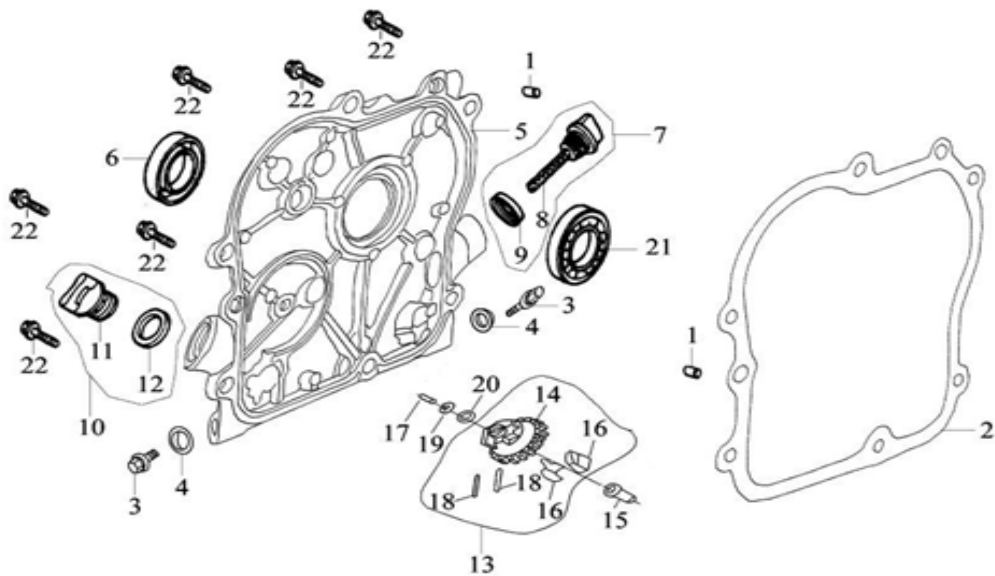
CRANKCASE ASSY



GE-100 CRANKCASE COVER ASSY

S/N	Part No	
1	2-1	Set pin $\phi 8\times 14$
2	2-2	Gasket, crankcase
3	2-3	Drain plug
4	2-4	Washer -Drain Plug
5	2-5	Crankcase cover
6	2-6	Oil seal(17 $\times$ 30 $\times$ 6), crankshaft
7	2-7	Dipstick sub-assy
8	2-8	OIL Dipstick
9	2-9	Seal, dipstick
10	2-10	Oil plug sub-assy
11	2-11	Oil plug
12	2-12	Seal, oil plug
13	2-13	Driven gear sub-assy, governor
14	2-14	Driven gear, governor
15	2-15	Sliding sleeve
16	2-16	Flyweight
17	2-17	Governing shaft
18	2-18	Pin, flyweight
19	2-19	Snap ring
20	2-20	Washer, driven gear
21	2-21	Bearing 6203
22	2-22	Bolt M6 $\times$ 29

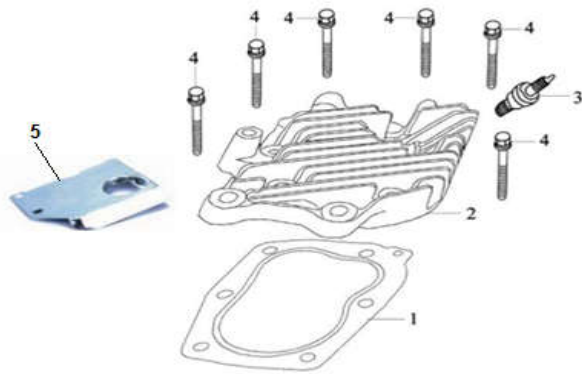
CRANKCASE COVER ASSY



GE-100 CYLINDER COVER

S/N	Part No	
1	3-1	Gasket, cylinder head
2	3-2	Cylinder cover
3	3-3	Spark plug
4	3-4	Bolt M6×35
5	3-5	Flow Guard-Upper

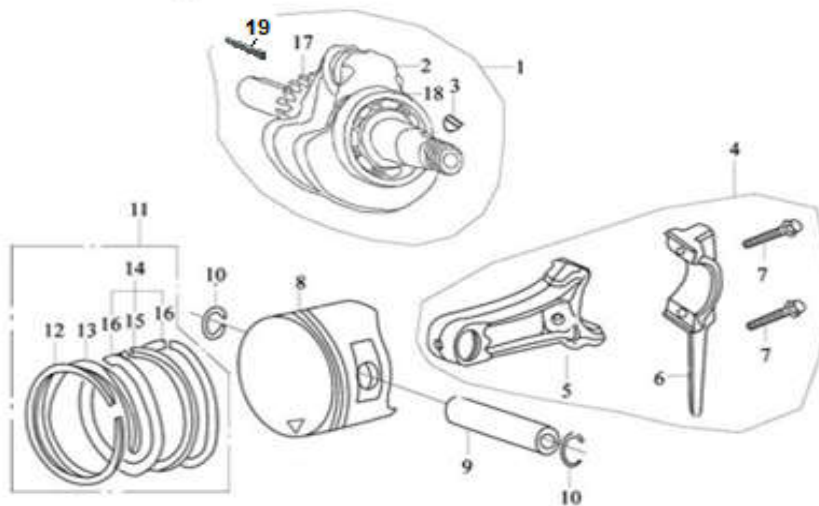
CYLINDER COVER



GE-100 CRANKSHAFT, PISTON & CONNECTING ROD

S/N	Part No	
1	4-1	Crankshaft sub-assy
2	4-2	N/A
3	4-3	Woodruff key
4	4-4	Connecting rod
5	4-5	N/A
6	4-6	N/A
7	4-7	Bolt M5×24
8	4-8	Piston
9	4-9	Piston pin
10	4-10	Circlip, piston pin
11	4-11	Piston ring set
12	4-12	N/A
13	4-13	
14	4-14	
15	4-15	
16	4-16	
17	4-17	Timing driving gear
18	4-18	Bearing 6203
19	4-19	Key(pully) 5x5x35

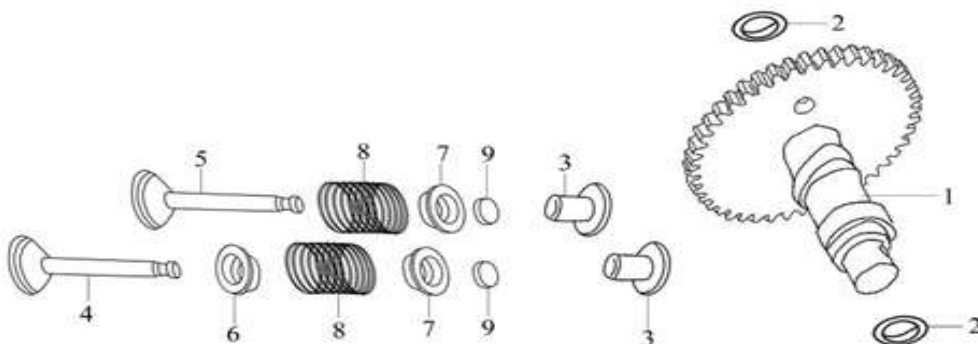
CRANKSHAFT, PISTON & CONNECTING ROD



GE-100 COMBINATION OF CAMSHAFT & VALVE

S/N	Part No	
1	5-1	Camshaft
2	5-2	Washer, camshaft
3	5-3	Tappet
4	5-4	Intake valve
5	5-5	Exhaust valve
6	5-6	Oil seal, valve stem
7	5-7	Spring seat, valve
8	5-8	Valve spring
9	5-9	Cap (Valve)

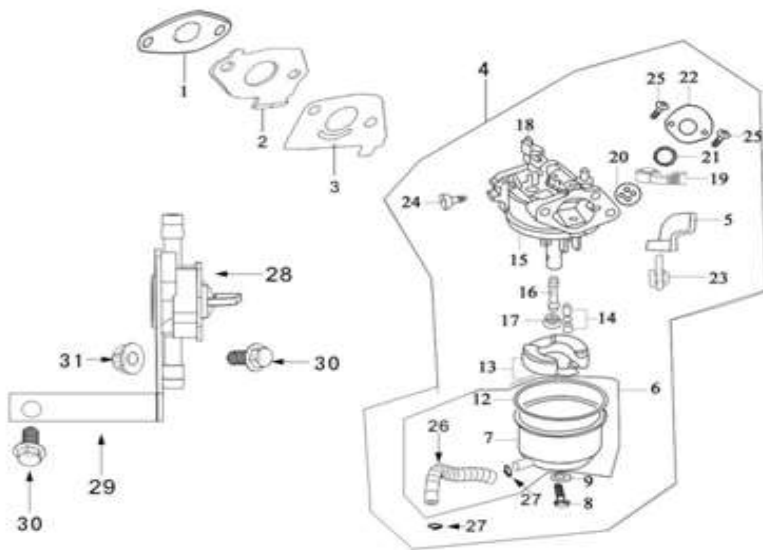
COMBINATION OF CAMSHAFT & VALVE



GE-100 CARBURETOR ASSY

S/N	Part No	
1	6-1	Gasket, intake port
2	6-2	Block Carburator/ Connecting block
3	6-3	Gasket, carburetor
4	6-4	Carburetor assy
5	6-5	Choke lever
6	6-6	Float chamber sub-assy
7	6-7	Float chamber
8	6-8	Screw(Float chamber)
9	6-9	Seal, screw
12	6-12	Gasket, float chamber
13	6-13	Float sub-assy
14	6-14	Needle valve
15	6-15	Mixture chamber body
16	6-16	Main nozzle
17	6-17	Main jet
18	6-18	Throttle unit
19	6-19	Throttle lever
20	6-20	Airproof washer
21	6-21	Washer
22	6-22	Cover
24	6-24	Idle adjusting screw
25	6-25	Screw M4×6
26	6-26	Tubing
27	6-27	Pipe clamp
28	6-28	Fuel cock/Oil switch (for drain)
29	6-29	A mounting block
30	6-30	Bolt M6×14
31	6-31	Nut M6

CARBURETOR ASSY



FUEL TANK ASSY

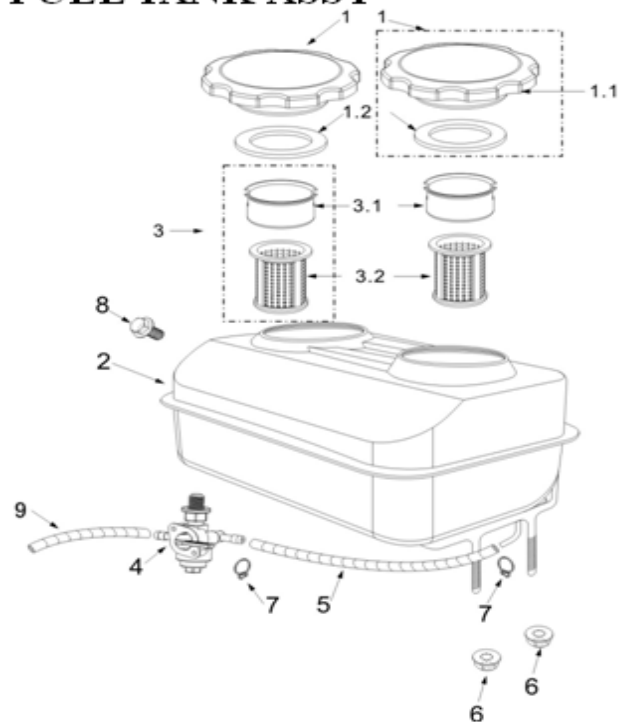
S/N	Part No	
1	7-1	Fuel filler cap sub-assy
1.1	7-1.1	Fuel filler cap
1.2	7-1.2	Packing (Fuel cap)
2	7-2	Fuel tank
3	7-3	Fuel Filter(Upper)
4	7-4	Oil Switch/Fuel Cock
5	7-5	Fuel Tube 200mm
6	7-6	Nut M6
7	7-7	Pipe clamp/clip fuel tube
8	7-8	Bolt M4×6
9	7-9	Fuel Tube 130mm

FUEL TANK ASSY

This exploded view diagram illustrates the components of a Fuel Tank Assembly. The main assembly is shown at the bottom, with various parts numbered for identification:

- 1**: Fuel Tank Cover (Top)
- 1.1**: Fuel Tank Cover Gasket
- 1.2**: Fuel Tank Cover Nut
- 2**: Fuel Tank Body
- 3**: Fuel Tank Filter (Bottom)
- 3.1**: Fuel Tank Filter Gasket
- 3.2**: Fuel Tank Filter Element
- 4**: Fuel Tank Vent Valve
- 5**: Fuel Tank Vent Valve Gasket
- 6**: Fuel Tank Vent Valve Nut
- 7**: Fuel Tank Vent Valve O-Ring
- 8**: Fuel Tank Vent Valve Screw
- 9**: Fuel Tank Vent Valve Hose

The diagram shows the assembly sequence: the Fuel Tank Cover (1) is placed on top of the Fuel Tank Body (2). The Fuel Tank Cover Gasket (1.1) and Fuel Tank Cover Nut (1.2) are used to secure the cover. The Fuel Tank Filter (3) is placed inside the Fuel Tank Body (2). The Fuel Tank Filter Gasket (3.1) and Fuel Tank Filter Element (3.2) are used to secure the filter. The Fuel Tank Vent Valve (4) is attached to the bottom of the Fuel Tank Body (2) using the Fuel Tank Vent Valve Gasket (5), Fuel Tank Vent Valve Nut (6), and Fuel Tank Vent Valve O-Ring (7). The Fuel Tank Vent Valve Screw (8) is used to secure the vent valve. The Fuel Tank Vent Valve Hose (9) is connected to the vent valve.

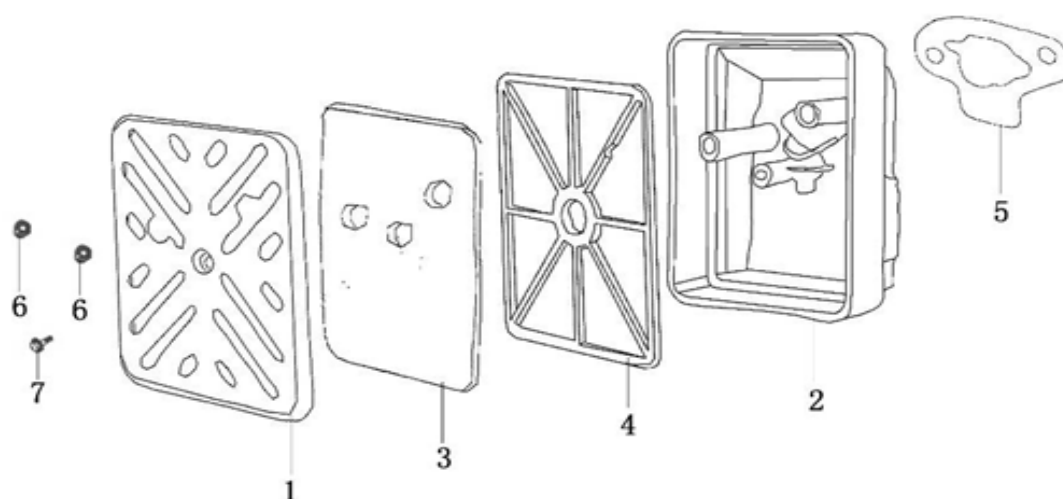


R CLEANER ASSY Air cleaner assy

Air cleaner assy

S/N	Part No	
1	8-1	Cover, air cleaner
2	8-2	Housing, air cleaner
3	8-3	Foam, air cleaner
4	8-4	Bracket, air cleaner
5	8-5	Gasket, air cleaner
6	8-6	Nut M5
7	8-7	Self-tapping screw ST4×10

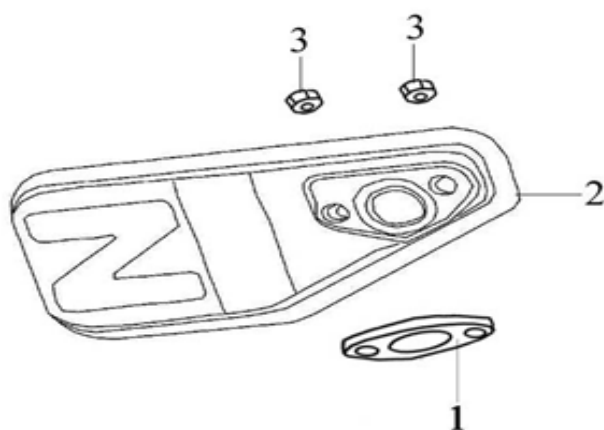
AIR CLEANER ASSY



GE-100 MUFFLER

S/N	Part No	
1	9-1	Gasket, exhaust port
2	9-2	Exhaust muffler
3	9-3	Nut M6
4	9-4	Muffler Protector (Wire Net)

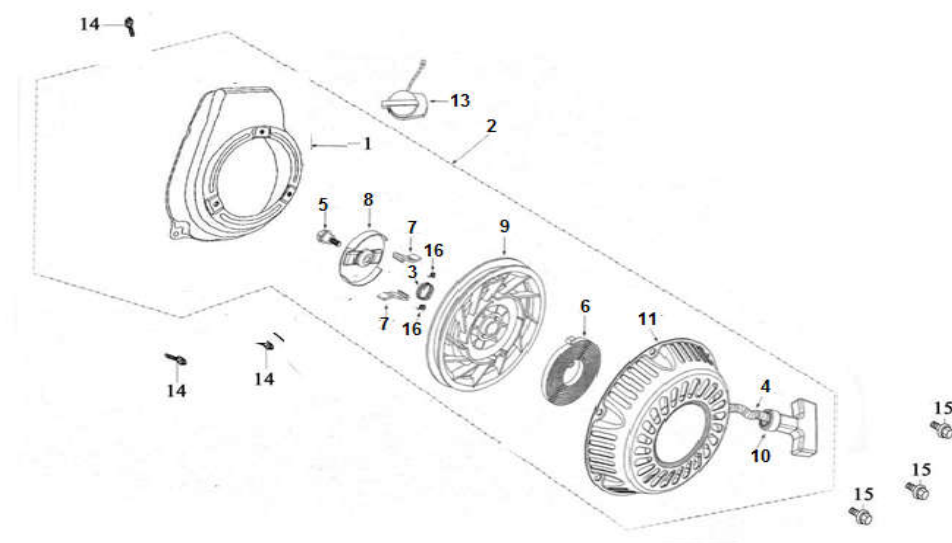
MUFFLER



ECOIL STARTER

S/N	Part No	
1	10-1	Fan Cover
2	10-2	Recoil starter Assy
3	10-3	Friction spring
4	10-4	Rope
5	10-5	Shoulder screw

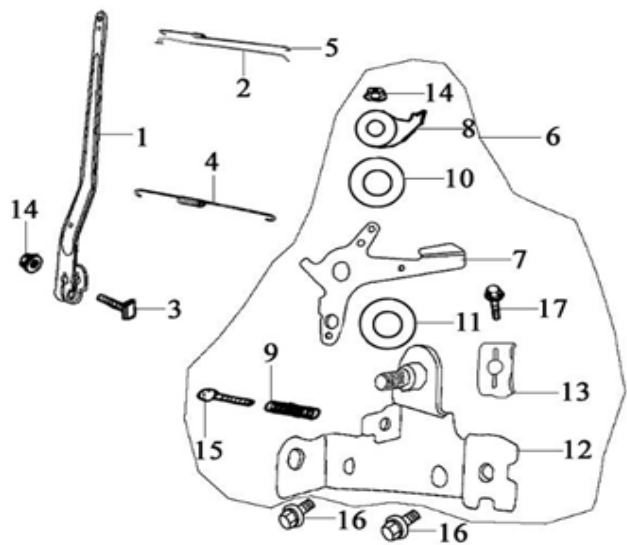
6	10-6	Recoil Spring/Spiral spring
7	10-7	Ratchet
8	10-8	Guide Plate
9	10-9	Rope Reel
10	10-10	Starter Handle
11	10-11	Starter Cover
12	10-12	N/A
13	10-13	Engine switch
14	10-14	Bolt M6×10
15	10-15	Bolt M6×14
16	10-16	Ratchet Spring



GE-100 GOVERNING CONTROL SYSTEM

S/N	Part No	
1	11-1	Governor arm
2	11-2	Pull-rod, governor
3	11-3	Lock bolt
4	11-4	Return spring
5	11-5	Assistant spring, governor
6	11-6	Mount, governor
7	11-7	Handle
8	11-8	Positioning plate
9	11-9	Spring, governor
10	11-10	Wave washer
11	11-11	Washer
12	11-12	Supporting plate unit
13	11-13	Pressure plate
14	11-14	Nut M6 (Self lock)
15	11-15	Bolt M5×25
16	11-16	Bolt M6×14
17	11-17	Bolt M5×16

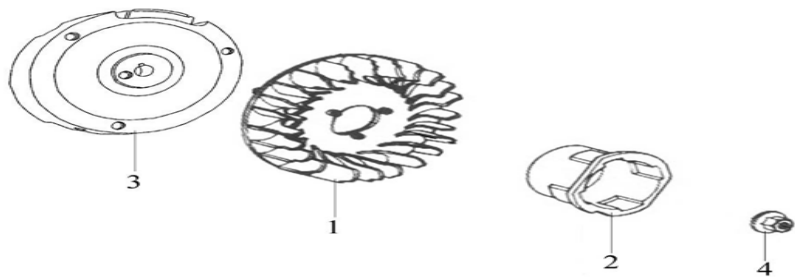
GROVERNING CONTROL SYSTEM



GE-100 FLYWHEEL

S/N	Part No	
1	12-1	Fan, flywheel
2	12-2	Starter Sleeve
3	12-3	Flywheel
4	12-4	Nut M12×1.25

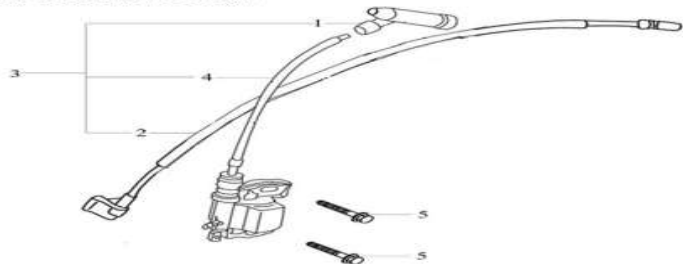
FLYWHEEL



GE-100 IGNITION COIL

S/N	Part No	
1	13-1	Cap, spark plug
2	13-2	Cable, engine stop
3	13-3	Ignition coil sub-assy
4	13-4	Ignition coil
5	13-5	Bolt M6×25

IGNITION COIL



Part No	Part No	Part Name
1	QD40.15.0001	Gasket bump(Paper)A
2	QD40.15.0002	Connecting Board of bump
3	GB70-85	Bolt M8x18
4	GB96	Washer 10
5	QD40.15.0003	Gasket bump(Paper)B
6	QD40.15.0004	Handrail
7	QD40.15.0005	Bottom Cover Of bump
8	QD40.15.0006	Seal
9	GB96	Washer 6
10	GB5787	Bolt M6x20
11	QD40.15.0007	Impeller
12	QD40.15.0008	Packing bump Body
13	QD40.15.0009	O Ring
14	QD40.15.0010	Turbine
15	QD40.15.0011	bump Body
16	GB5787	Bolt M6x50
17	QD40.15.0012	Single-Direction Valve
18	QD40.15.0013	Upper Corer Of bump Body
19	GB5787	Bolt M6x16
20	GB5787	Bolt M6x85
21	QD40.15.0014	Rubber Gasket,Inlet And Outlet Pipe
22	QD40.15.0015	Inlet And Outlet Pipe
23	QD40.15.0016	Flange Nut Inlet And Outlet Pipe
24	QD40.15.0017	Hoop
25	QD40.15.0018	Upper bump Body
26	QD40.15.0019	O Ring
27	QD40.15.0020	Rubber Plug
28	GB5787	Bolt M8x14
29	QD40.15.0021	Taper Filter
30	QD40.15.0022	Frame Assy
31	QD40.15.0023	Bottom Rubber
32	GB5787	Bolt M8x14
33	GB5787	Bolt M6x14
34	GB177-86	Nut M8
35	GB93	Spring Washer 8
36	GB96	Washer 8

QDZ40-25
QDZ25-30 水泵部件 Pump parts

