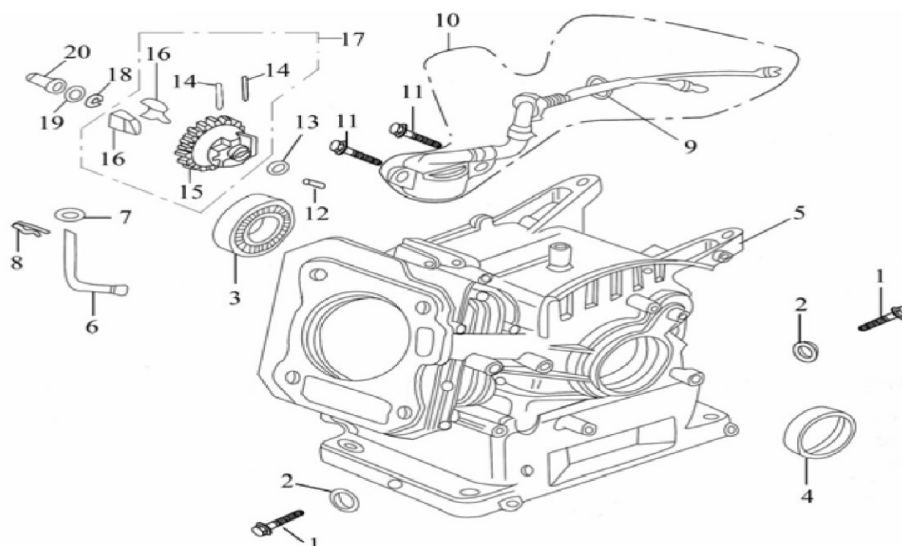
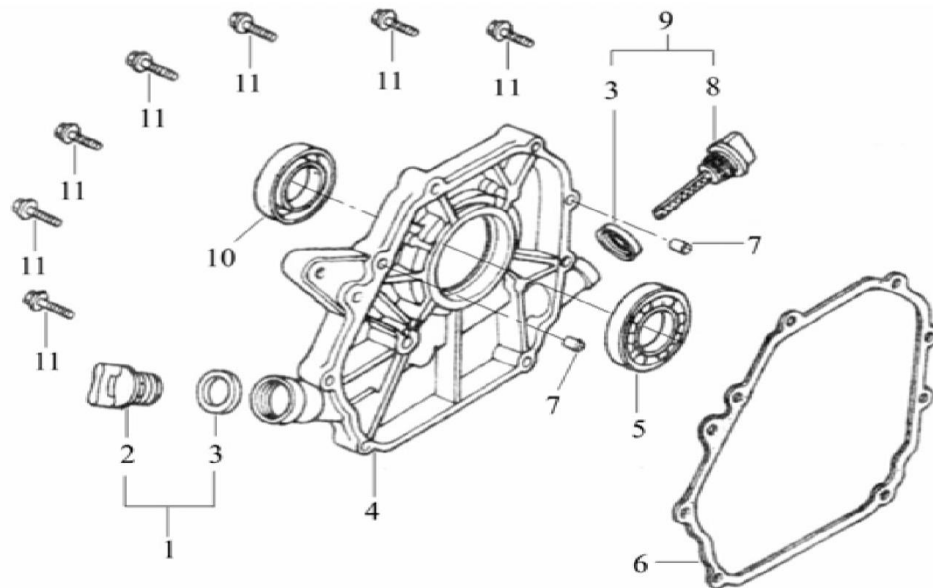


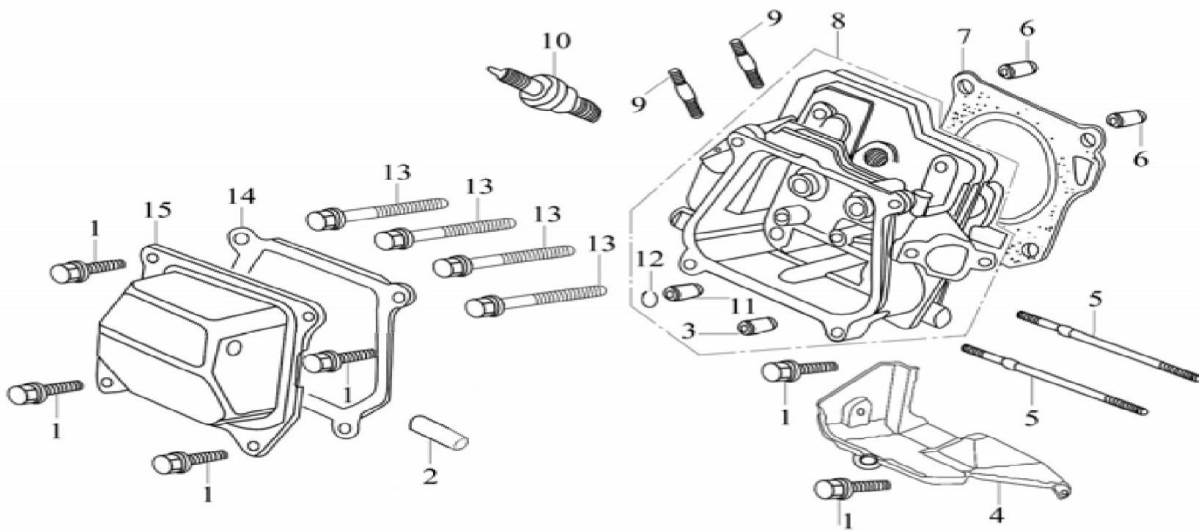
E-1 CRANKCASE ASSY.



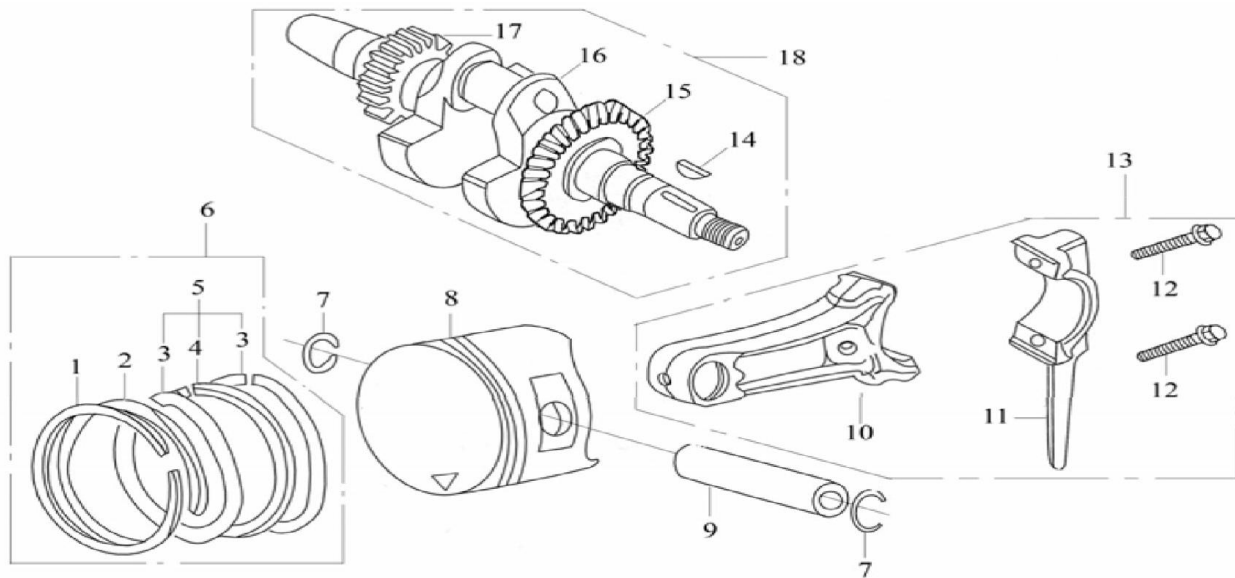
1		Drain plug	
2		Washer	
3	990723	Bearing 6205	
4	990732	Oil seal, crankshaft	
5	990632	Crankcase	
6		Sway bar	
7		Washer	
8		Keeper	
9		Nut M10	
10	990690	Oil sensor	
11		Bolt M6x14	
12		Governing shaft	
13		Washer, driven gear	
14		Pin, fly weight	
15		Driven gear, governor	
16		Fly weight, governor	
17	990710	Driven gear sub-assy, governor	
18		Snap ring	
19		Washer	
20		Sliding sleeve	

E-2 CRANKCASE COVER ASSY.

1	990776	Oil plug, sub-assy.	
2		Oil plug	
3		Seal, oil plug	
4	990651	Cover, crankcase	
5	990723	Bearing 6205	
6	990701	Gasket, crankcase	
7		Set pin	
8		Dipstick	
9	990770	Dipstick, sub-assy	
10	990732	Oil seal, crankshaft	
11		Bolt M8x32	

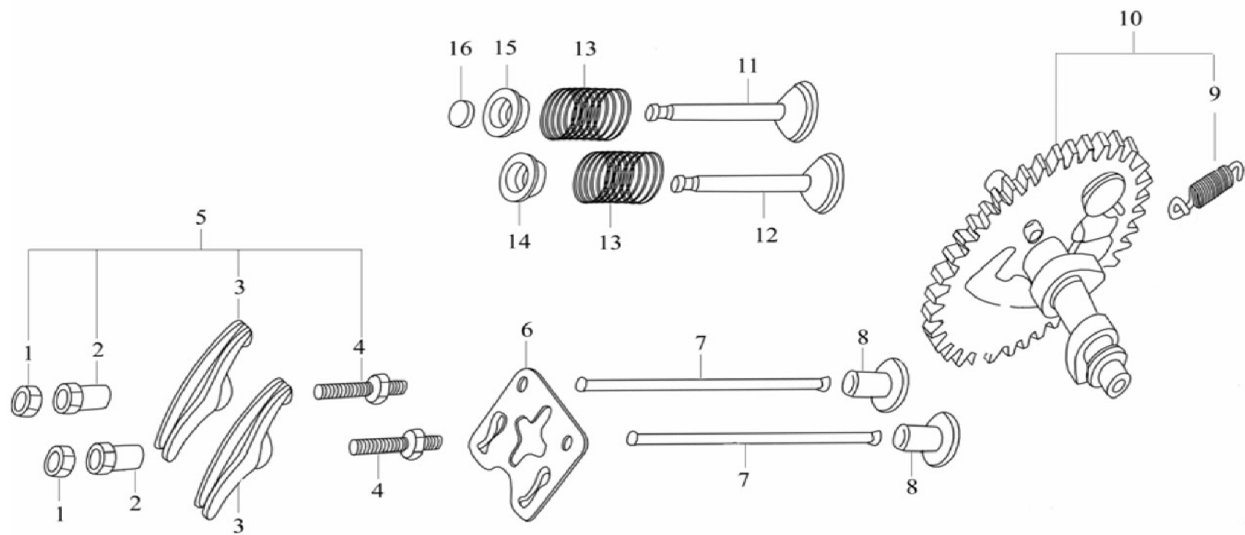
E-3 CYLINDER HEAD & CYLINDER HEAD COVER ASSY

1		Bolt M6×12	
2		Air duck	
3		Guide, intake valve	
4		Flow guard, lower	
5	990400	Stud M6×113	
6	990380	Set pinφ10×16	
7	990371	Gasket, cylinder head	
8	990431	Cylinder head assy.	
9	990410	Stud M8×34	
10	990420	Spark plug F6RTC	
11	990390	Guide ,exhaust valve	
12		Circlip	
13		Bolt, cylinder head	
14	990360	Gasket, cylinder head cover	
15	990350	Cylinder head cover sub-assy.	

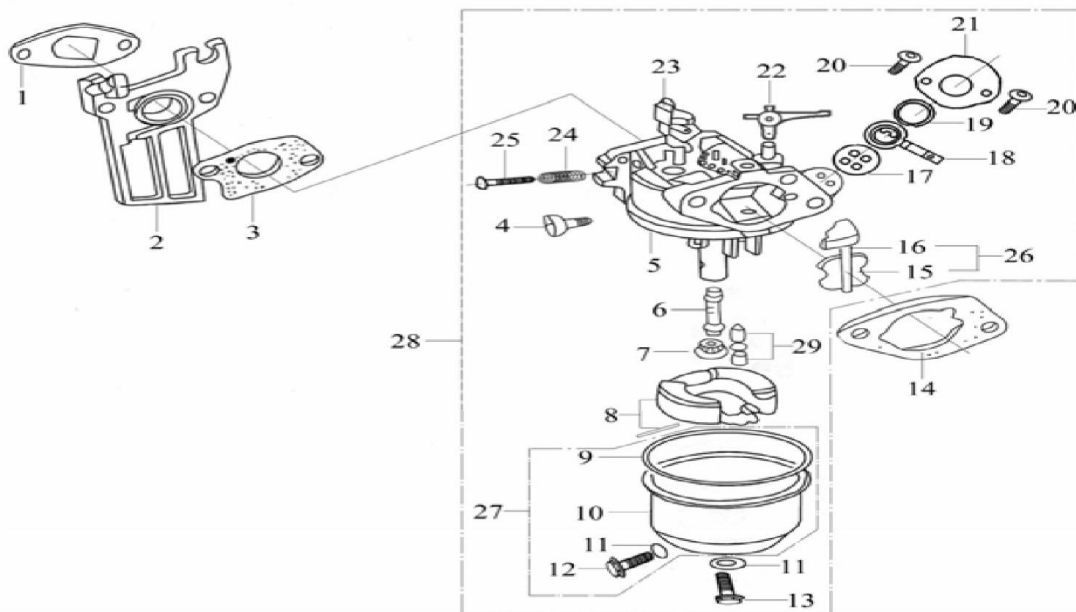
E-4 CRANKSHAFT, PISTON &CONNECTING ROD

1		Piston ring (I)	
2		Piston ring (II)	
3		Side rail	
4		Expander	
5		Oil ring, 3-piece	
6	990551	Piston ring set	
7	990561	Circlip piston pin	
8	990571	Piston	
9	990581	Piston pin	
10		Shank, connecting rod	
11		Cap, connecting rod	
12		Bolt	
13	990591	Connecting rod	
14		Woodruff key	
15		Drive gear	
16		Crankshaft	
17		Timing driving gear	
18	990606	Crankshaft sub-assy.	

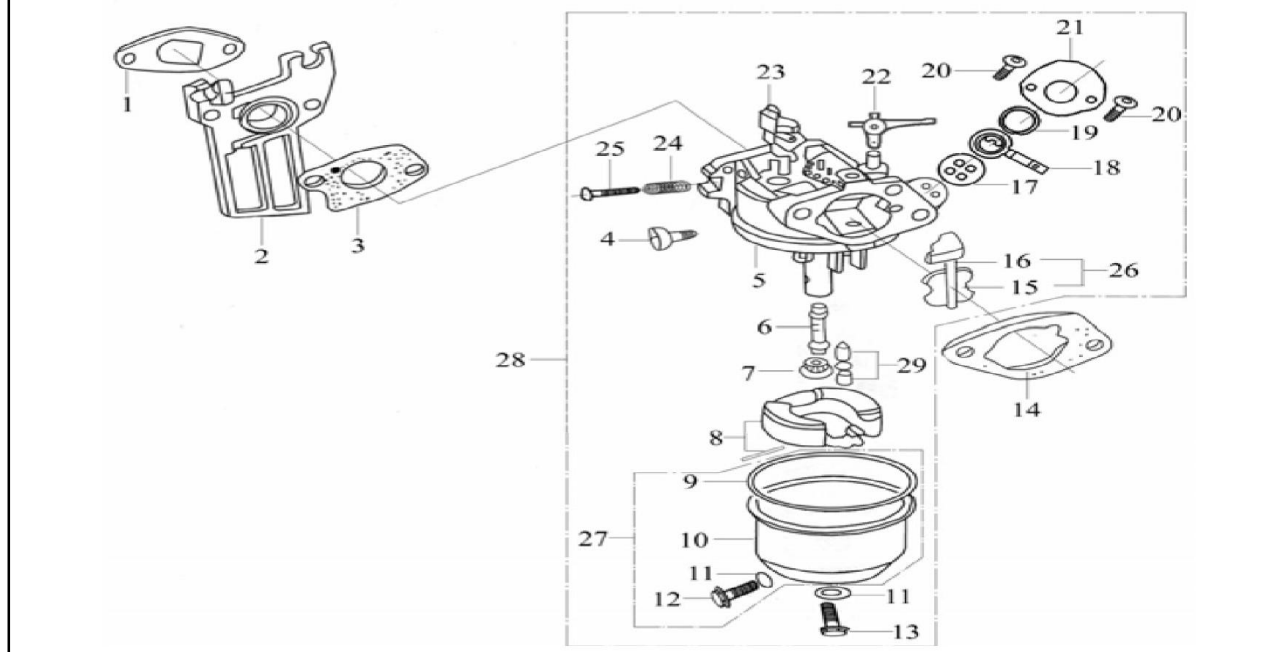
E-5 COMBINATION OF CAM SHAFT & VALVE ROCKER



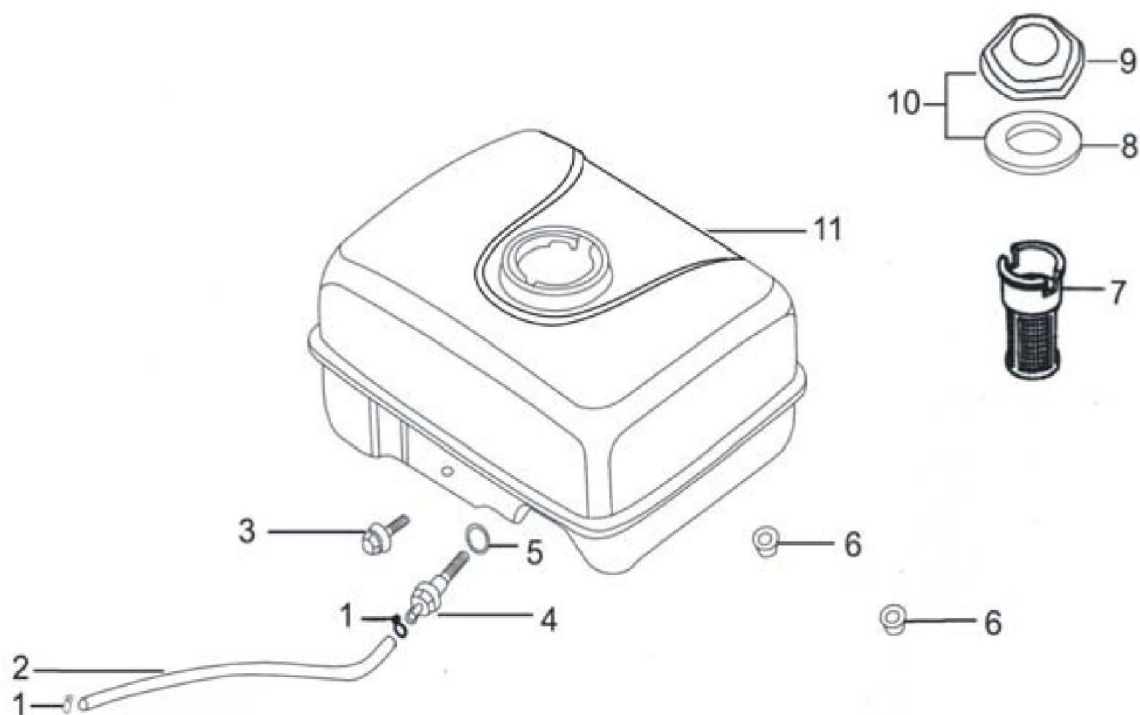
1		Lock nut	
2		Seat, rocker shaft	
3		Valve rocker	
4		Adjusting bolt, valve gap	
5	990440	Valve rocker assy.	
6	990451	Guide, pusher	
7	990461	Pusher sub-assy.	
8	990471	Tappet	
9		Spring, flyweight	
10	990481	Camshaft assy.	
11	990491	Exhaust valve	
12	990501	Intake valve	
13	990511	Spring, valve	
14	990521	Spring seat, intake valve	
15	990531	Spring seat, exhaust valve	
16	990540	Cap, exhaust valve	

E-6 CARBURETOR ASSY

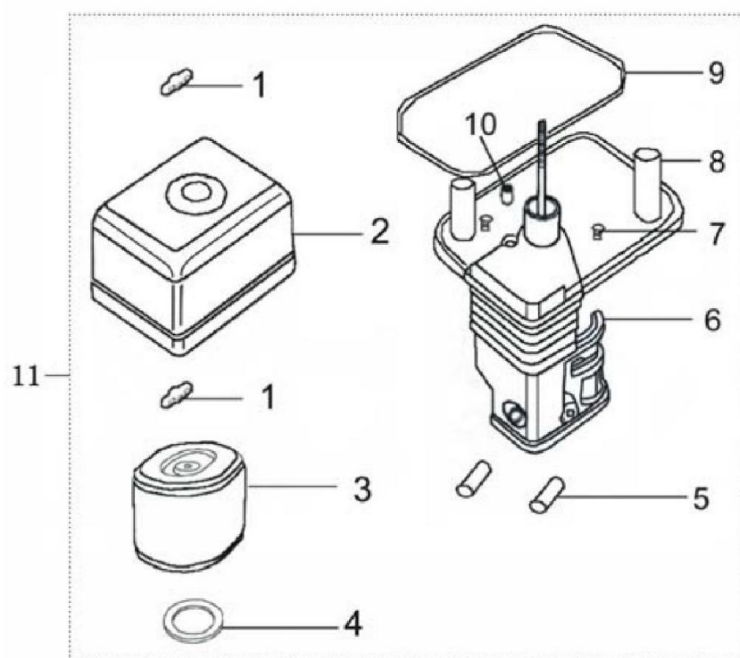
1	990240	Gasket, intake port	
2	990251	Connecting block	
3	990260	Gasket, carburettor	
4		Idle adjusting screw	
5		Mixture chamber body	
6		Main nozzle	
7		Main jet	
8		Float	
9		Gasket, float chamber	
10		Float chamber	
11		Washer, drain screw	
12		Drain screw, float chamber	
13		Screw	
14	990270	Gasket, air cleaner	
15		Choke	
16		Choke stem	
17		Seal ,accelerating lever	
18		Accelerating lever	
19		Washer, accelerating lever	
20		Bolt M4	

E-6 CARBURETOR ASSY

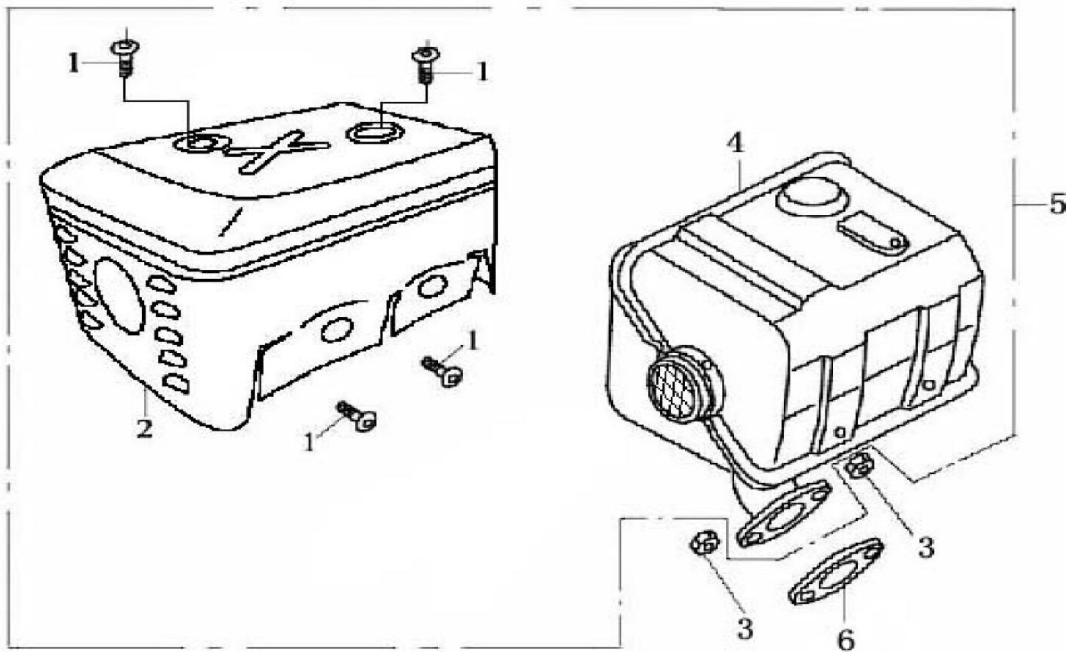
21		Cover	
22	990290	Choke lever	
23		Throttle unit	
24		Spring, mixture adjusting screw	
25		Mixture adjusting screw	
26		Choke unit	
27		Float chamber	
28	990301	Carburettor assy.	
29		Float needle	

E-7 FUEL TANK ASSY

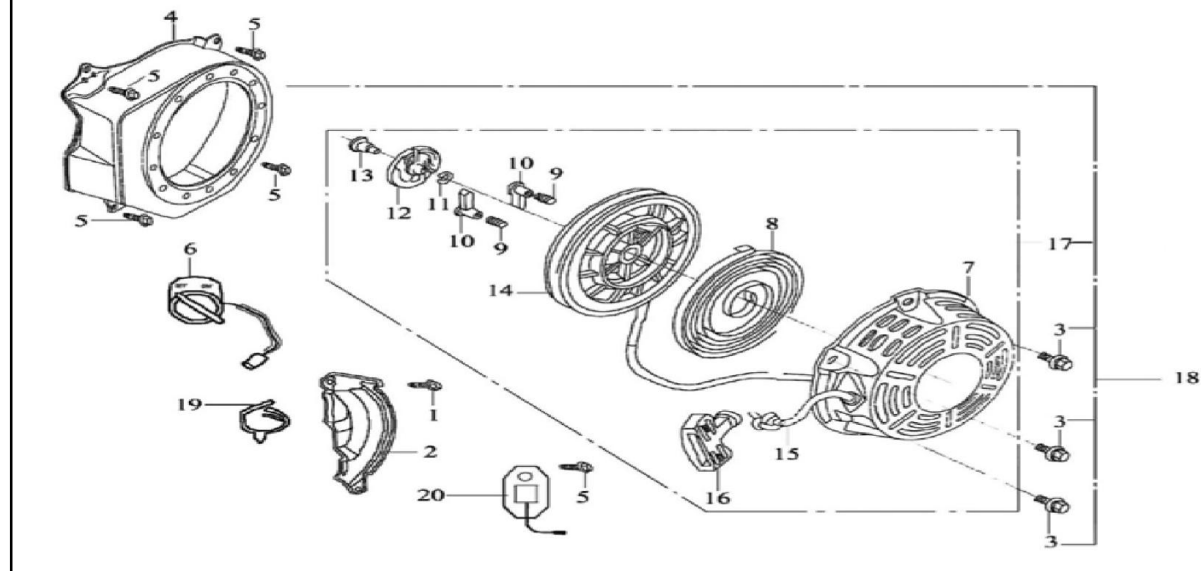
1		Pipe clamp	
2		Outlet pipe	
3		Bolt M6×22	
4	990020	Connector	
5		Packing ring	
6		Nut M6	
7		Filter cup	
8		Packing ring	
9		Fuel filler cap	
10	990010	Fuel filler cap with packing ring	
11	990002	Fuel tank	

E-8 AIR CLEANER ASSY

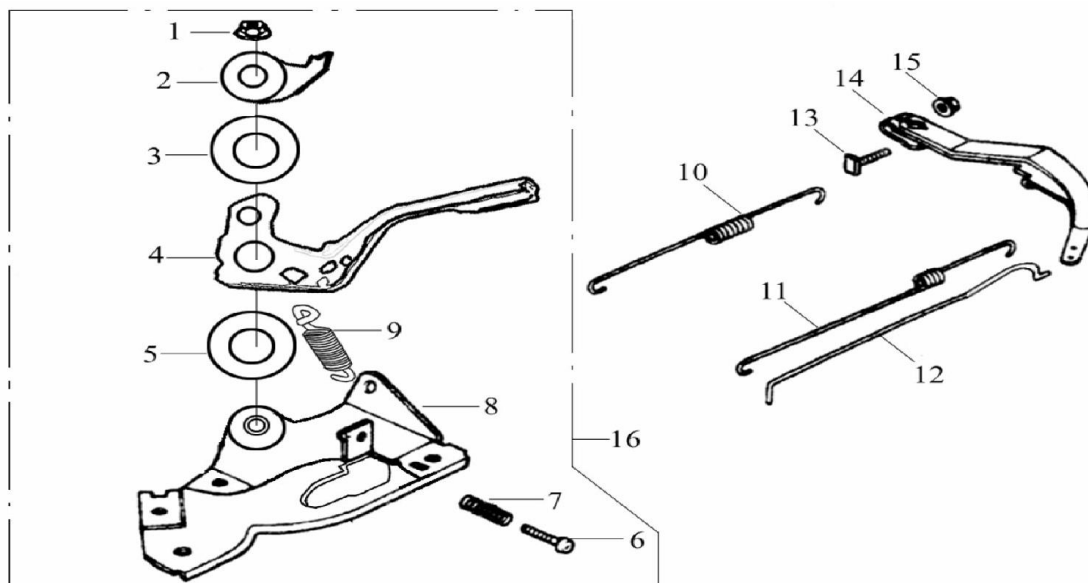
1	990030	Wing nut	
2		Air cleaner cover	
3	990041	Filter element	
4		Washer	
5		Sleeve A	
6		Air cleaner housing	
7		Screw M5×12	
8		Air cleaner base	
9		Gasket	
10		Sleeve B	
11	990051	Air cleaner assy	

E-9 Muffler

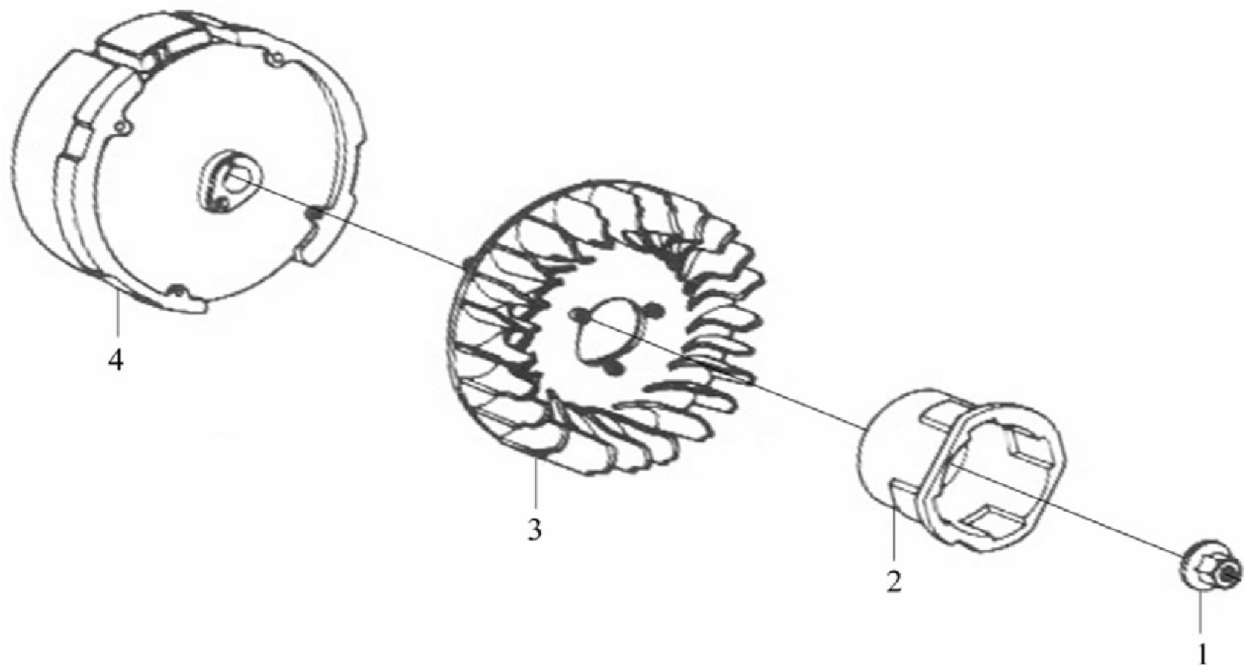
1		Screw M5×8	
2		Muffler hood	
3		Nut M8	
4		Muffler	
5	990081	Exhaust muffler	
6	990060	Exhaust gasket	

E-10 RECOIL STARTER

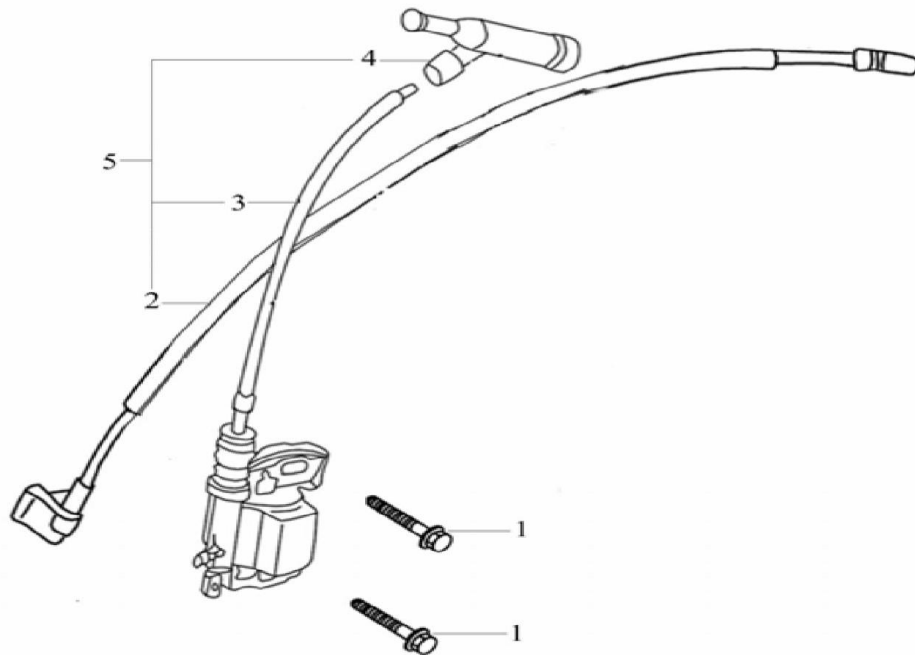
1		Bolt M6×22	
2		Crankcase side plate assy	
3	990101	Bolt M6×8	
4		Fan hood assy	
5	990102	Bolt M6×12	
6	990110	Engine switch	
7		Casing	
8	990120	Spiral spring	
9	990121	Ratchet spring	
10	990125	Ratchet	
11	990122	Friction spring	
12	990126	Spring lid	
13	990103	Set screw	
14	990130	Starter rolls	
15		Rope	
16	990108	Pulling handle	
17	990140	Recoil starter	
18	990151	Recoil starter assy	
19		Plastic clip	
20	990680	Diode	

E-11 GOVERNING CONTROL SYSTEM

1		Nut M6	
2		Positioning plate	
3		Spring washer	
4		Handle	
5		Washer	
6		Bolt M5x25	
7		Spring, governor	
8		Support panel unit	
9		Extension spring	
10	990161	Back spring	
11	990170	Assistant spring, governor	
12	990181	Pulling rod	
13		Lock bolt	
14		Governor arm	
15		Nut M6	
16	990191	Mount, governor	

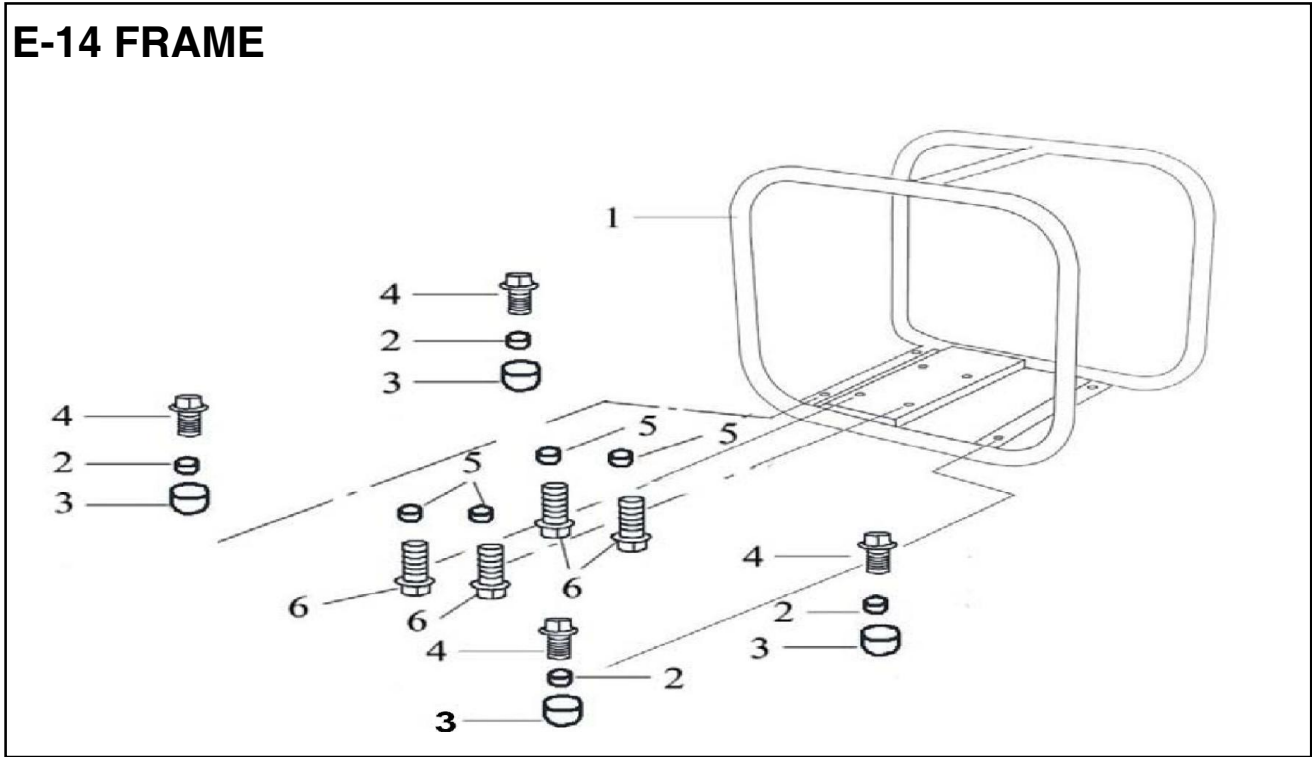
E-12 FLYWHEEL

1	990230	Nut M14×1.5	
2	990221	Starting flange	
3	990211	Flywheel fan	
4	990201	Flywheel unit	

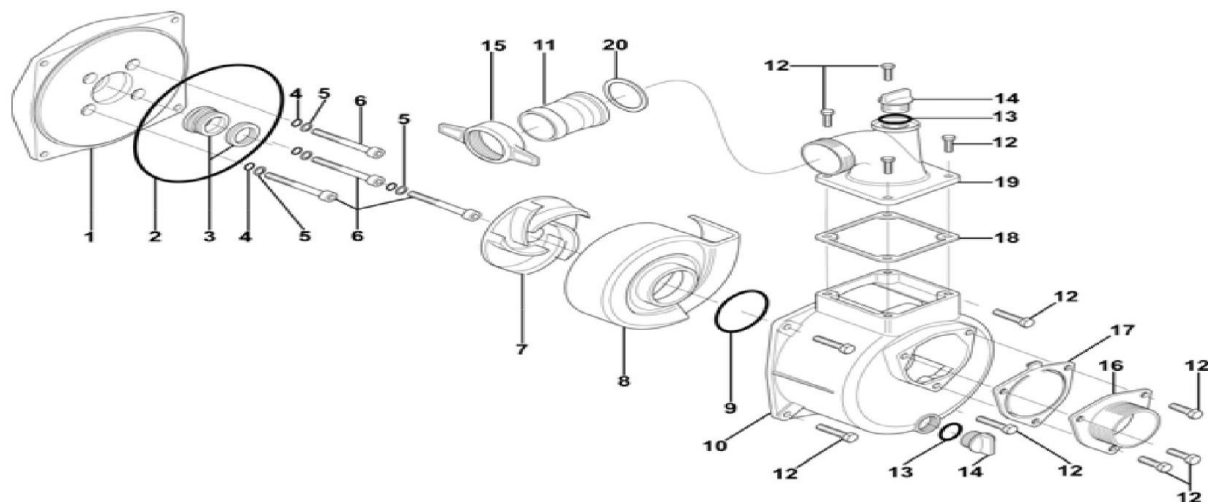
E-13 IGNITION COIL

1		Bolt M6×25
2		Cable, engine stop
3		Ignition coil
4		Cap, spark plug
5	990670	Ignition coil unit

E-14 FRAME



1		3"Frame sub-assy.	
2		Nut M6	
3		RubberA	
4		Bolt, M6×12	
5		Nut, M8 Bolt,	
6		M8×32	

E-15 WATER PUMP ASSY

1	993001	Housing, rear	
2	993011	O-ring	
3	993021	Seal, mechanical	
4		Washer, copper	
5		Bolt, allen headed	
6	993041	Impeller	
7	993051	Cover, Impeller	
8	993111	O-Ring	
9		Bolt, Hex	
10	993120	O-Ring	
11	993160	Plug, Drain	
12	993081	Union, hose 3"	
13	993101	Flange, Inlet 3"	
14	993131	Gasket, Inlet Flange	
15	993071	Housing, Front	
16	993141	Gasket, Outlet Flange	
17	993091	Flange, Outlet 3"	
18	993151	Gasket, 3"	
19	993061	Pipe 3	