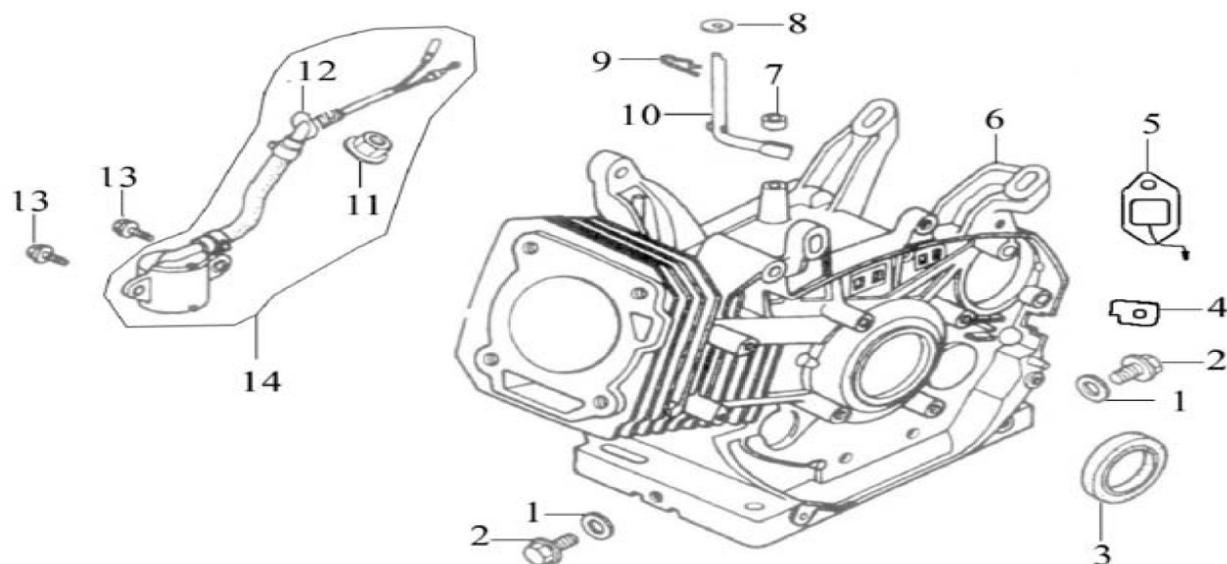
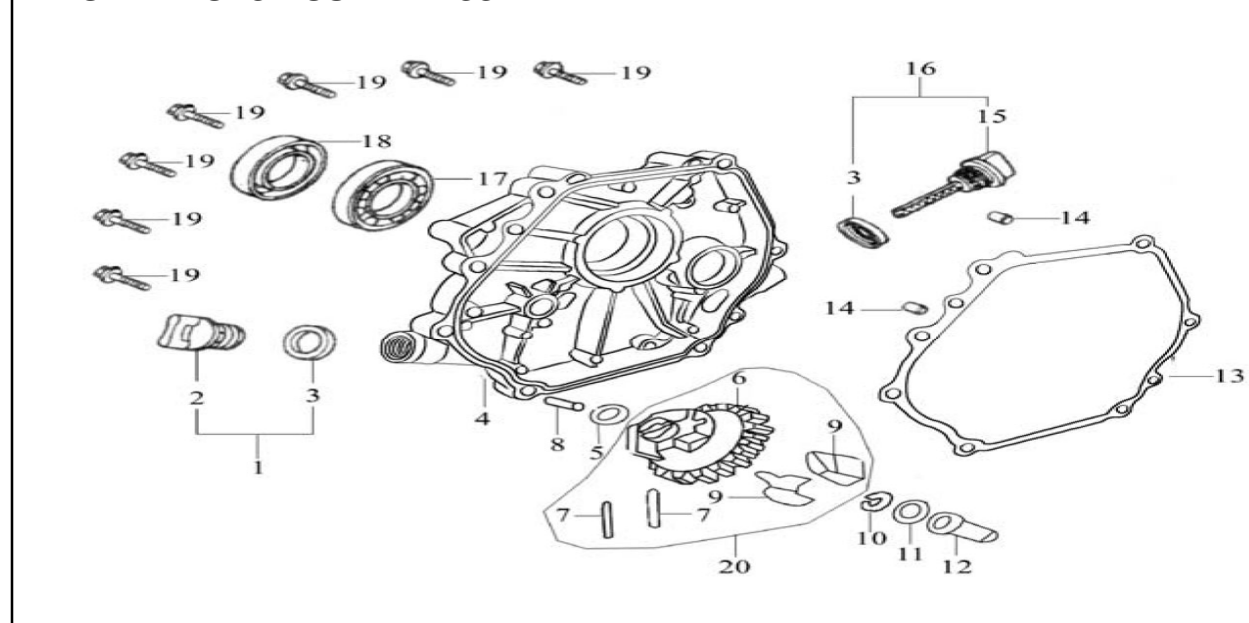


E-1 CRANKCASE ASSY.

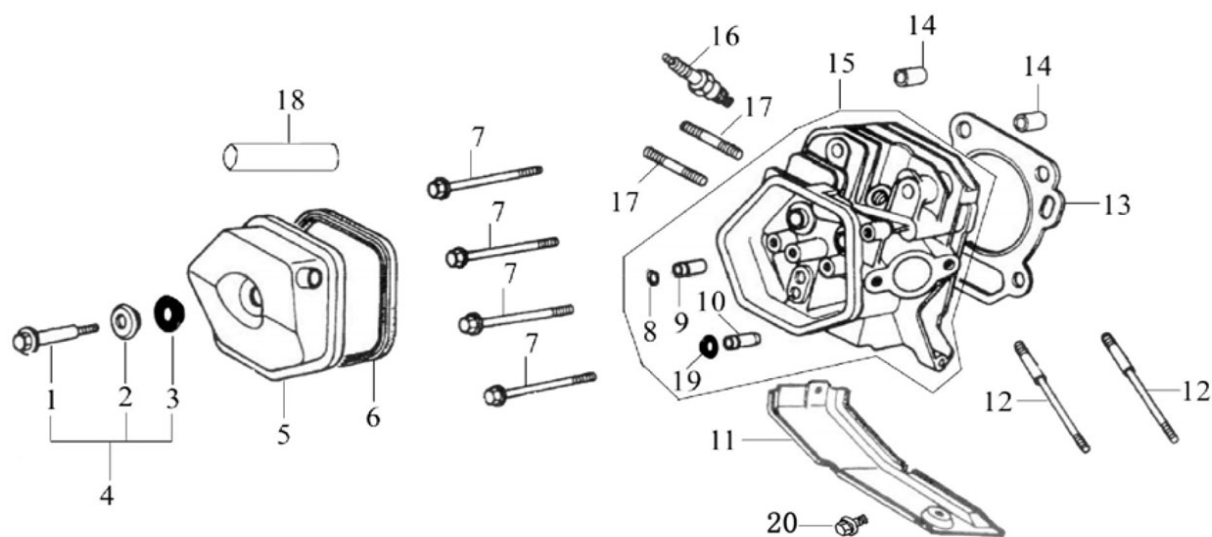


1		Washer	
2		Drain plug	
3	990734	Oil seal, crankshaft	
4		Seal	
5	990680	Diode	
6	990635	Crankcase	
7		Oil seal, regulating sway bar	
8		Washer	
9		Split pin	
10		Regulating sway bar	
11		Nut M10	
12		O-ring	
13		Bolt M6×14	
14	990691	Oil sensor	

E-2 CRANKCASE COVER ASSY.

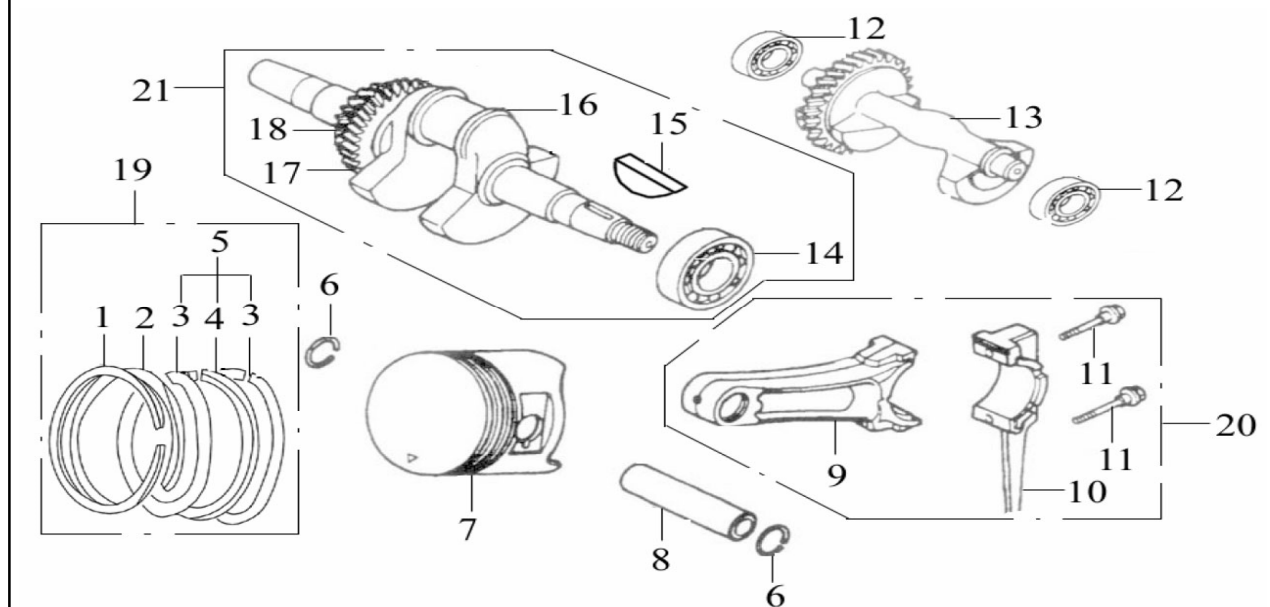
1	990777	Oil plug with Seal	
2		Oil plug	
3		Seal	
4	990654	Crankcase cover	
5		Washer, driven gear	
6		Driven gear, regulator	
7		Pin	
8		Regulating shaft	
9		Flying block	
10		Snap ring	
11		Washer	
12		Sliding sleeve	
13	990703	Gasket, crankcase	
14		Set pinΦ8×12	
15		Dipstick	
16	990771	Dipstick with seal	
17	990725	Bearing 6207	
18	990734	Oil seal, crankshaft	
19		Bolt M8×40	
20	990712	Driven gear, regulator assy	

E-3 CYLINDER HEAD & CYLINDER HEAD COVER ASSY



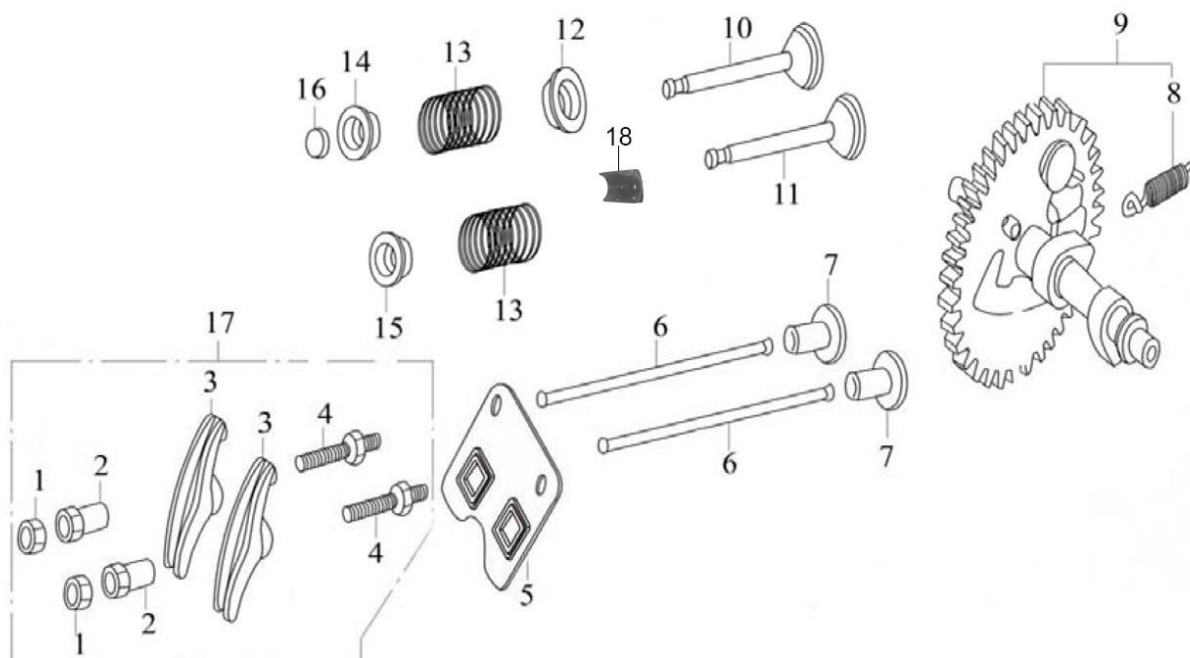
1		Bolt	
2		Washer	
3	990368	Rubber seal	
4		Bolt	
5	990351	Cylinder head cover Assy	
6	990361	Gasket, cylinder head cover	
7		Bolt	
8		Circip	
9		Exhaust valve guide	
10		Intake valve guide	
11		Lead wind cover	
12	990402	Stud	
13	990373	Gasket, cylinder head	
14	990381	Set pin	
15	990433	Cylinder head Assy	
16	990420	Spark plug F7TC	
17	990411	Stud	
18		Air duck	
19	990365	Seal	
20		Bolt:M6x12	

E-4 CRANKSHAFT, PISTON & CONNECTING



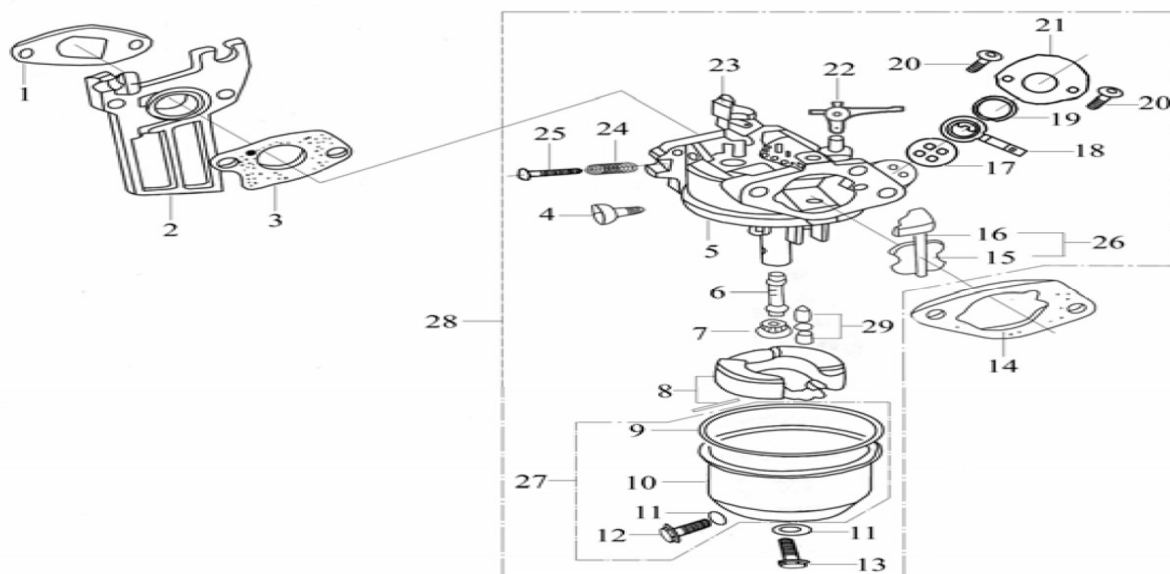
1		Piston ring (I)	
2		Piston ring (II)	
3		Side rail	
4		Expander	
5		Scraper ring set	
6	990562	Piston pin circlip	
7	990575	Piston	
8	990583	Piston pin	
9		Shank	
10		Connecting rod cover	
11		Bolt	
12	990721	Bearing 6202	
13	990620	Balancing shaft	
14	990725	Bearing 6207	
15		Wood ruff key	
16	990604	Crankshaft	
17		Drive gear	
18		Timing driving gear	
19	990555	Piston ring set	
20	990593	Connecting rod assy	
21		Crankshaft assy	

E-5 COMBINATION OF CAM SHAFT & VALVE ROCKER



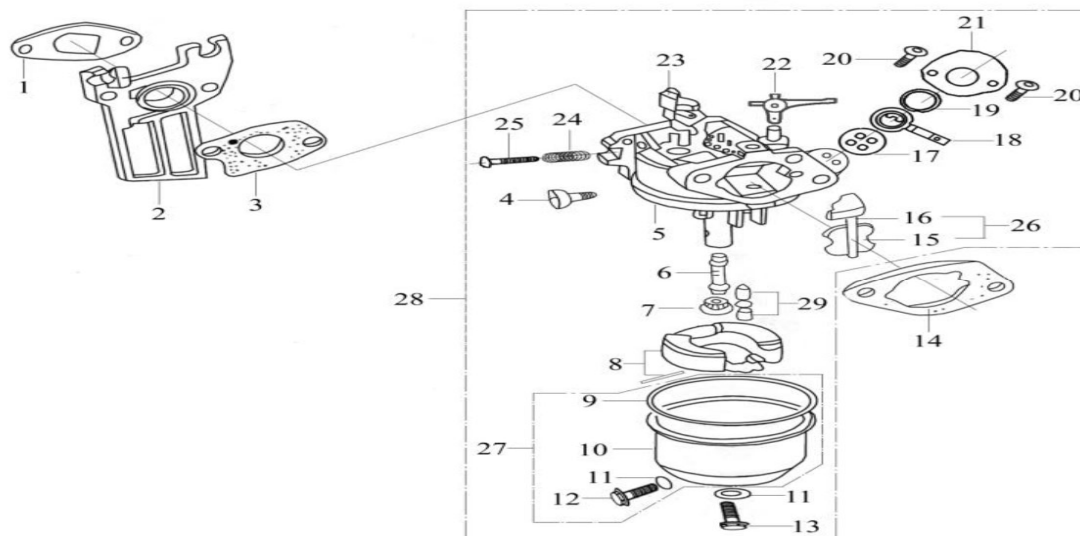
1		Lock nut	
2		Sleeve	
3		Valve rocker	
4		Adjusting bolt for valve gap	
5	990452	Pusher guide	
6	990463	Pusher	
7	990472	Tappet	
8		Extension spring	
9	990482	Camshaft assy	
10	990493	Exhaust valve	
11	990503	Intake valve	
12		Spring retainer, exhaust valve	
13	990512	Valve spring	
14	990523	Spring seat, exhaust valve	
15	990523	Spring seat, intake valve	
16	990541	Cap	
17	990441	Valve rocker assy	
18	990533	Cone For Valve	

E-6 CARBURETOR ASSY

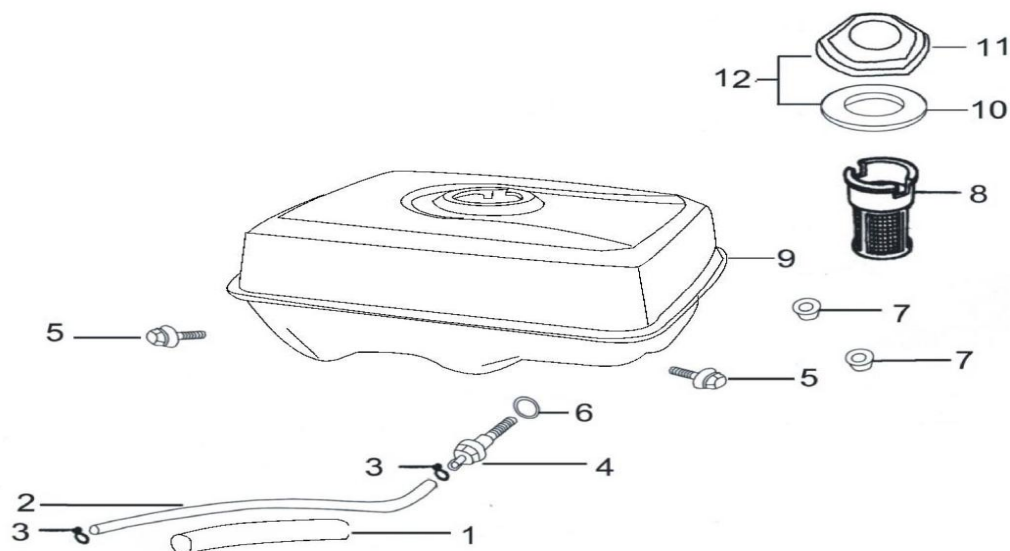


1	990242	Inlet gasket	
2	990253	Connecting block	
3	990262	Carburetor gasket	
4		Idle adjustment screw	
5		Mixture chamber body	
6		Main nozzle	
7		Main jet	
8		Float	
9	990281	Float chamber gasket	
10		Float chamber	
11		Washer	
12		Float chamber drain Screw	
13		Screw	
14	990271	Air cleaner gasket	
15		Choke	
16		Choke stem	
17		Airproof washer	
18		Throttle lever	
19		Washer	
20		Screw M4	

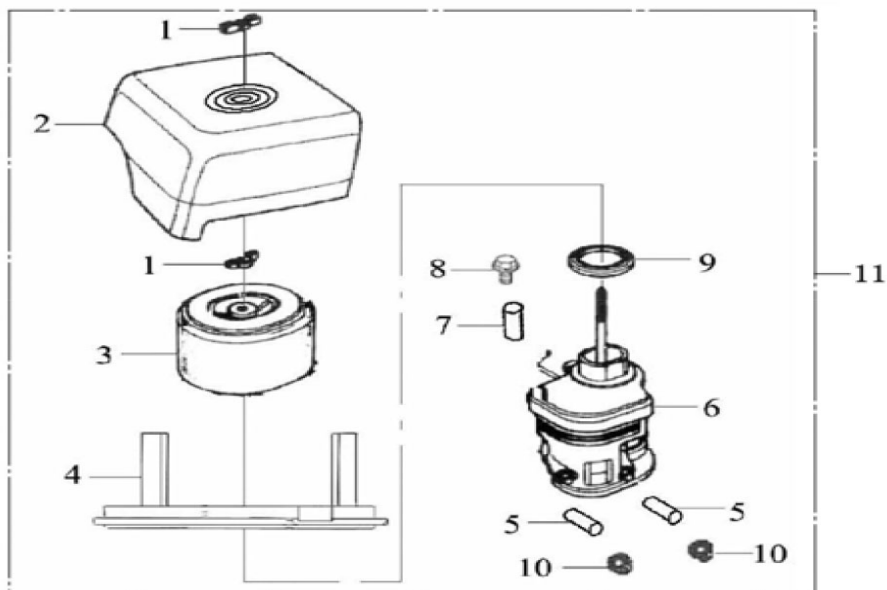
E-6 CARBURETOR ASSY



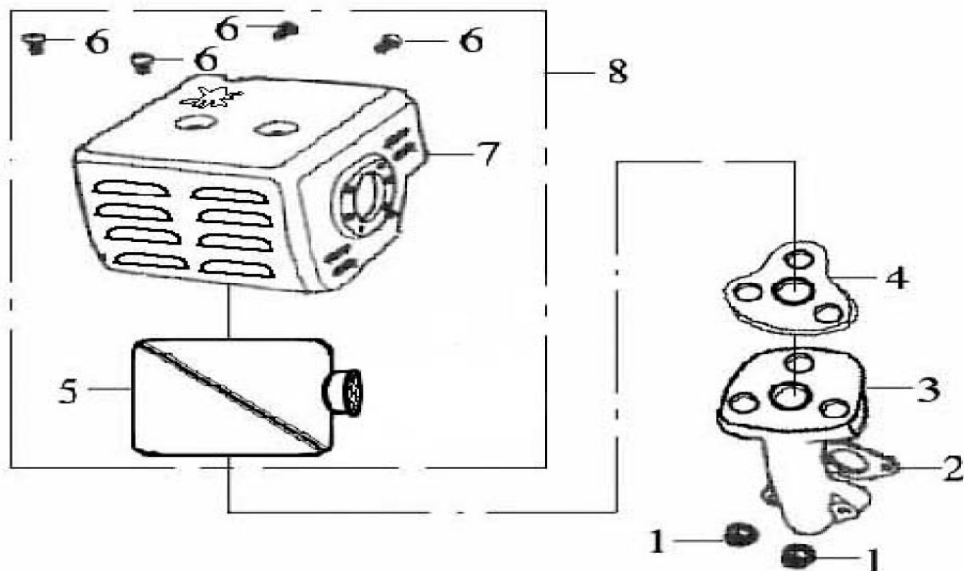
21		Cover	
22	990290	Choke switch	
23		Throttle unit	
24		Spring, mixture adjustment screw	
25		Mixture adjustment screw	
26		Choke unit	
27		Float chamber	
28	990303	Carburetor Assy	
29		Float needle	

E-7 FUEL TANK ASSY

1		Pipe	
2		Outlet pipe	
3		Pipe clamp	
4	990020	Connector	
5		Bolt M8×25	
6		Packing ring	
7		Nut M8	
8		Filter cup	
9	990003	Fuel tank	
10		Packing ring	
11		Fuel filler cap	
12	990010	Fuel filler cap with packing ring	

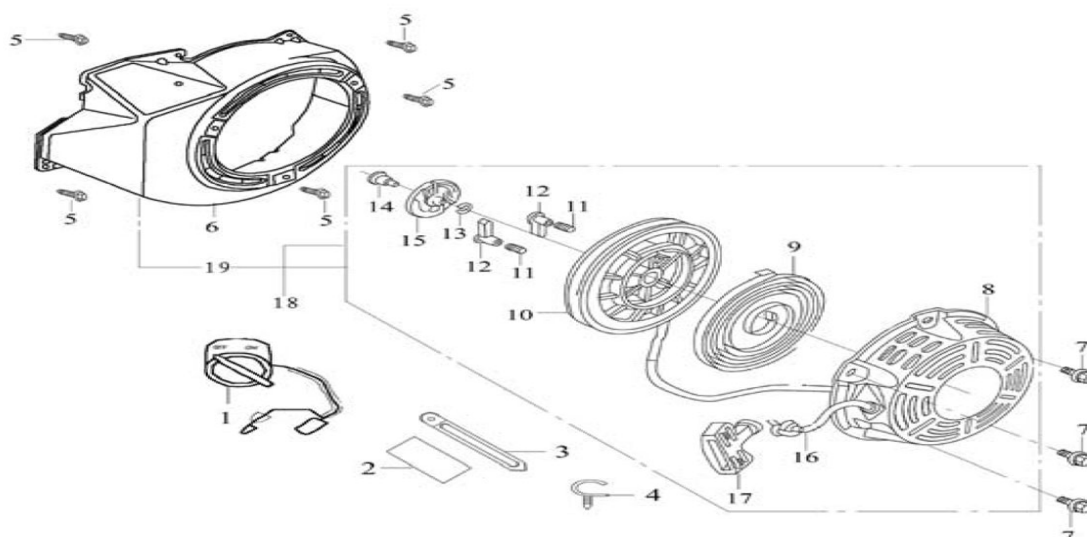
E-8 AIR CLEANER ASSY

1	990030	Wing nut	
2		Air cleaner cover	
3	990043	Filter element	
4		Air cleaner base	
5		Sleeve A	
6		Air cleaner housing	
7		Sleeve B	
8		Bolt M6×22	
9		Washer	
10		Nut M6	
11	990053	Air cleaner assy	

E-9 MUFFLER

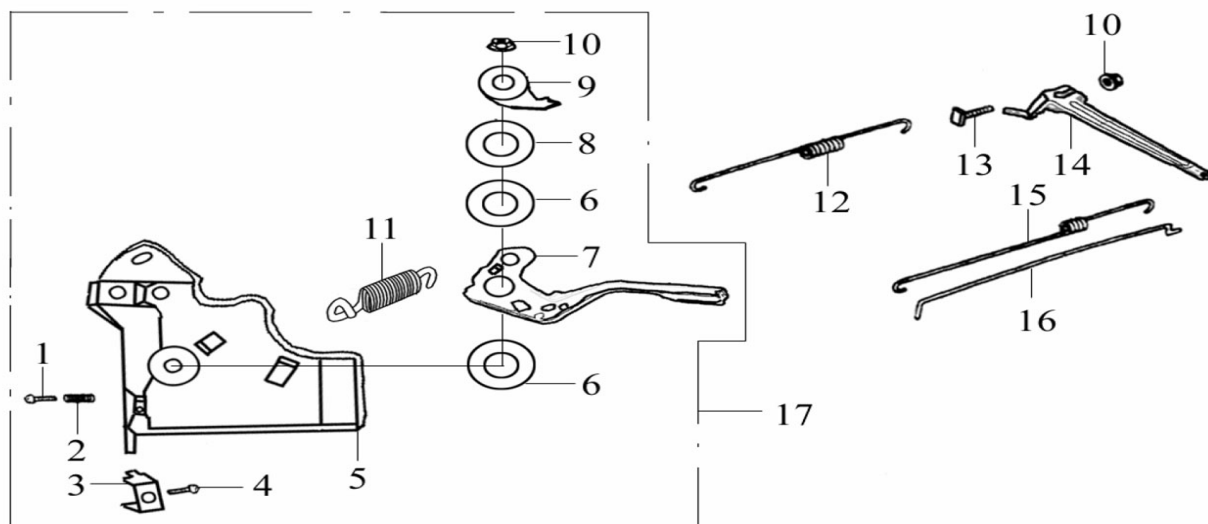
1		Nut M8	
2	990061	Exhaust pipe gasket	
3	990070	Exhaust pipe	
4	990066	Muffler gasket	
5		Muffler	
6		Screw M5×8	
7		Muffler hood assy	
8	990083	Muffler assy	

E-10 RECOIL STARTER

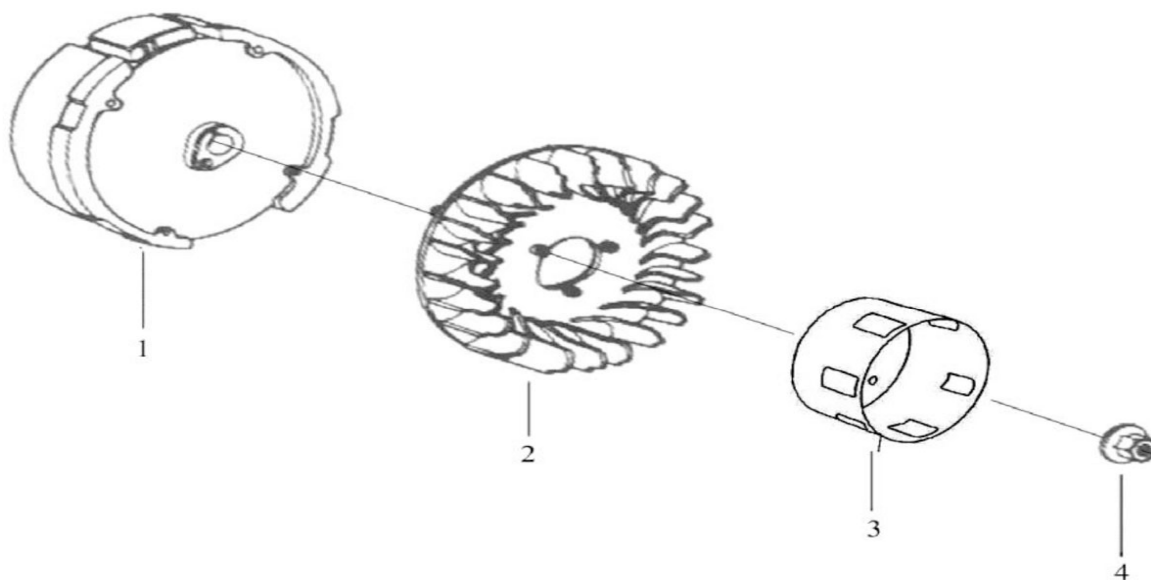


1	990110	Engine switch	
2		Wire grommet	
3		Clip	
4		Plastic clip	
5	990102	Bolt M6×12	
6		Fan hood assy	
7	990100	Bolt M6×8	
8		Casing	
9	990123	Spiral spring	
10	990132	Starter rolls	
11	990121	Ratchet spring	
12	990125	Ratchet	
13	990122	Friction spring	
14	990103	Set screw	
15	990126	Spring lid	
16		Rope	
17	990108	Pulling handle	
18	990142	Recoil starter	
19	990153	Recoil starter assy	

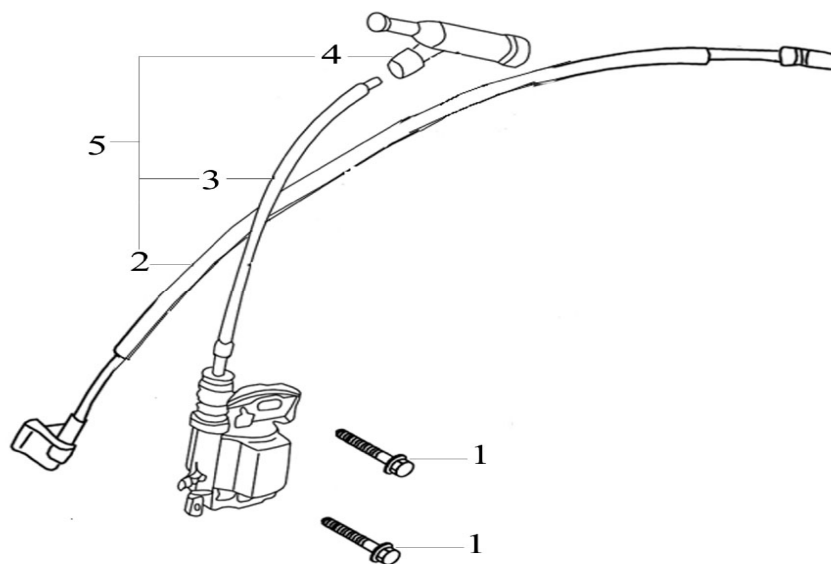
E-11 REGULATING CONTROLS SYSTEM



1		Bolt M5×35	
2		Regulating spring	
3		Clamp	
4		Bolt M6×12	
5		Support panel	
6		Washer	
7		Handgrip	
8		Spring patch	
9		Setting panel	
10		Nut M6	
11		Spring	
12		Back spring	
13		Lock bolt	
14		Regulating arm	
15	990172	Fine regutaling spring	
16	990183	Pulling rod	
17	990193	Regulating frame assy	

E-12 FLYWHEEL

1	990231	Nut M16×1.25	
2	990223	Starting flange	
3	990213	Flywheel fan	
4	990203	Flywheel	

E-13 IGNITION COIL

1		Screw M6×30	
2		Engine stop cable	
3		Ignition coil	
4		Spark plug cap	
5	990672	Ignition coil assy	

