

Fig 1

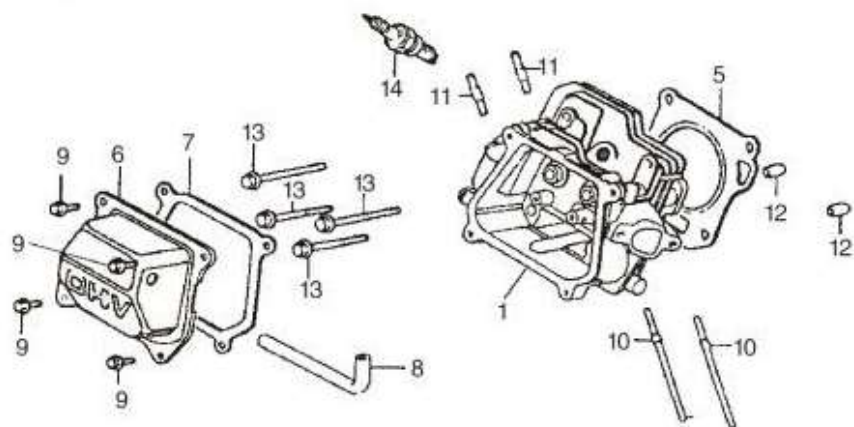


Fig2

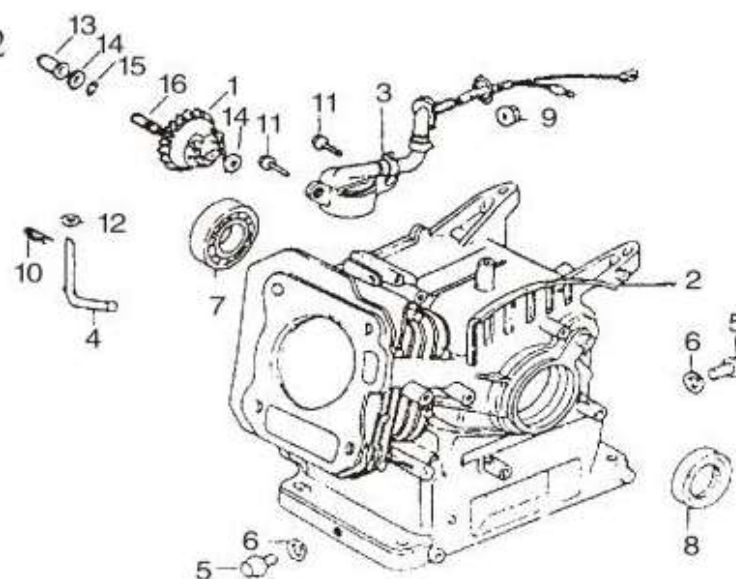


Fig3

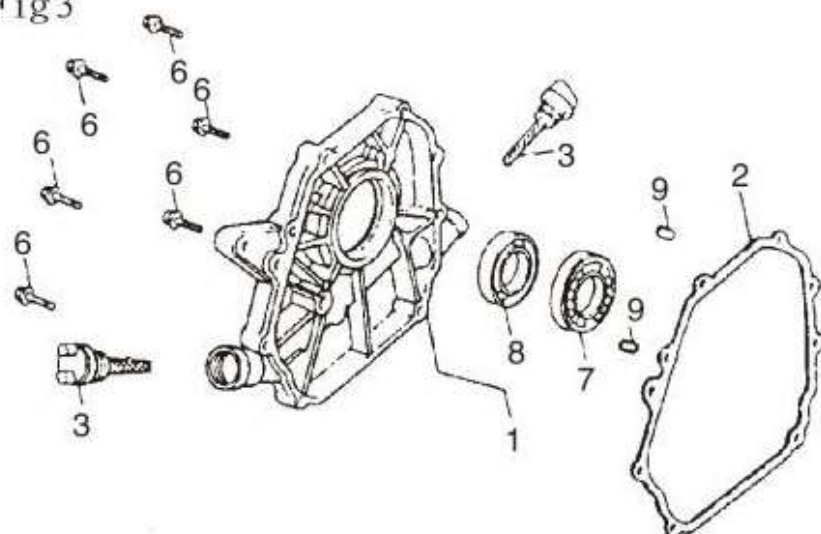


Fig4

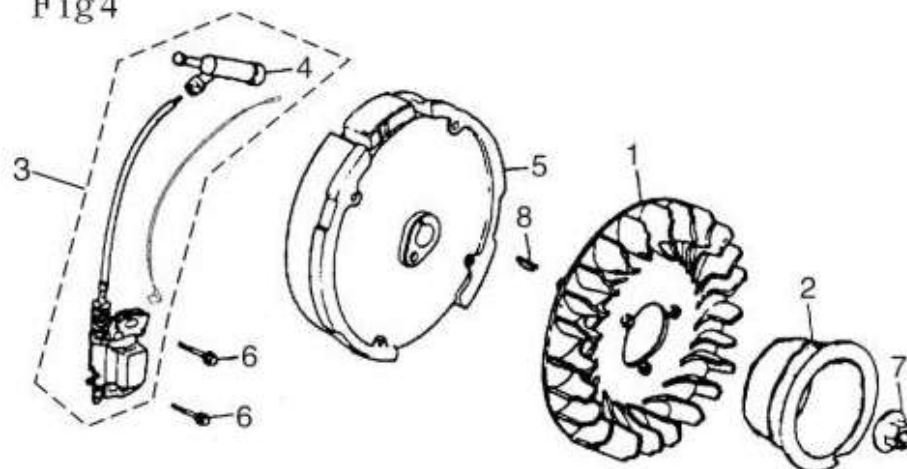


Fig.1 Cylinder head		
Ref NO	Description	Reqd.NO
1-1	HEAD COMP,CYLINDER	1
1-5	GASKET, CYLINDER HEAD	1
1-6	COVER COMP,HEAD	1
1-7	PACKING,HEAD COVER	1
1-8	TUBE, BREATHER	1
1-9	BOLT, FLANGE, 6x12	4
1-10	BOLT, STUD, 6x110	2
1-11	BOLT, STUD, 8x32	2
1-12	PIN, DOWEL, 10x14	2
1-13	BOLT, FLANGE, 8x60	4
1-14	PLUG, SPARK (F7TC)	1
Fig.2 Cylinder barrel		
2-1	GOVERNOR GEAR COMP	1
2-2	BARREL ASSY.,CYLINDER	1
2-3	SWITCH ASSY.,OIL LEVEL	1
2-4	SHAFT, GOVERNOR ARM	1
2-5	BOLT, DRAIN PLUG	2
2-6	WASHER DRAIN PLUG, 10MM	2
2-7	BEARING, RADIAL BALL 6205/P6	1
2-8	OIL SEAL, 25x41.25x6	1
2-9	NUT, FLANGE, 10MM	1
2-10	PIN, LOCK 8MM	1
2-11	BOLT, FLANGE 6x12	2
2-12	WASHER	1
2-13	SLIDER GOVERNOR	1
2-14	WASHER, THRUST, 6MM	2
2-15	CLIP, GOVERNOR HOLDER	1
2-16	PIN	1

Fig.3 Crankcase cover		
3-1	COVER ASSY.,	1
3-2	PACKING, CASE COYER	1
3-3	OIL GAUGE COMP	2
3-6	BOLT, FLANGE, 8x30	6
3-7	BEARING,RADIALBALL6205/P6	1
3-8	OIL SEAL,25x41.25x6	1
3-9	PIN,DOWEL,8×14	2
Fig.4 Flywheel • Ignition coil		
4-1	FAN,COOLING	1
4-2	PULLEY,STARTER	1

MODEL: 168F/168FA

Fig5

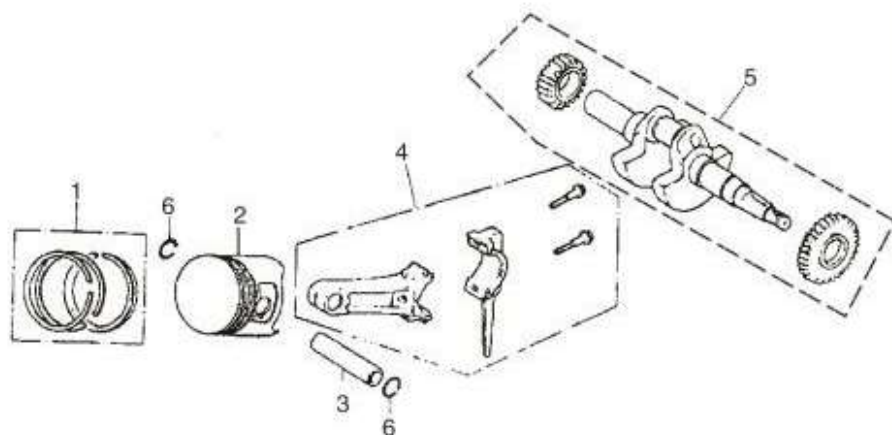


Fig6

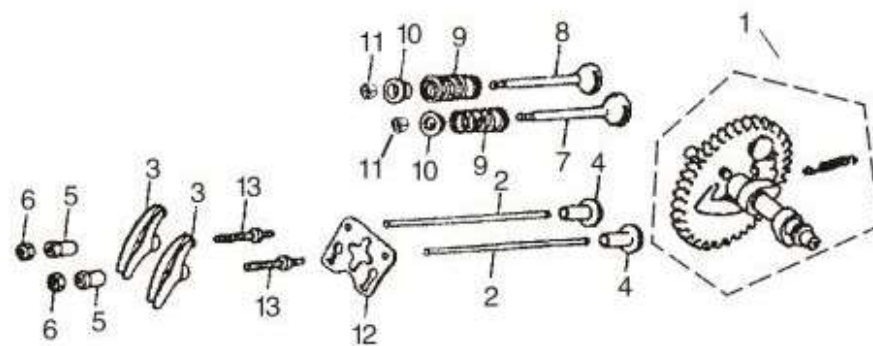


Fig7

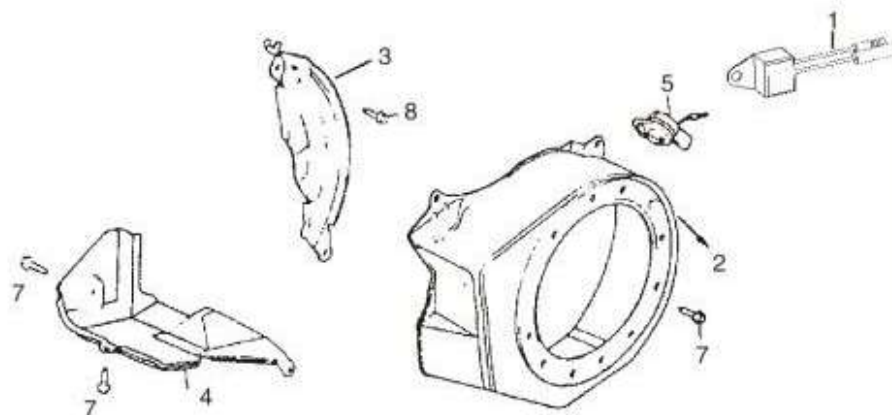


Fig8

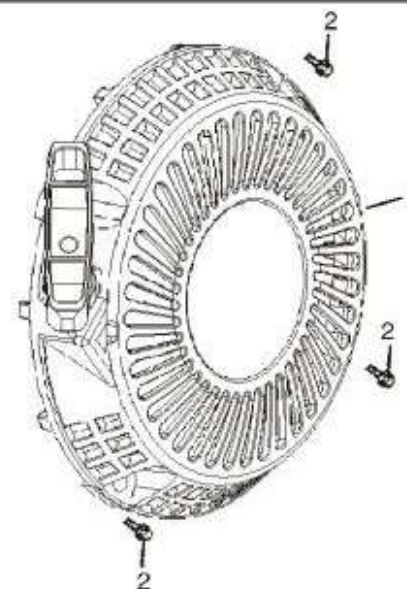


Fig.5 Piston Connectingrod.Crankshaft		
5-1	RING SET,PISTION	1
5-2	PISTION	1
5-3	PIN,PISTION	1
5-4	ROD ASSY,CONNECTING	1
5-5	CRANKSHAFT COMP.	1
5-6	CLIP,PISTION PIN	2
Fig.6 Camshaft		
6-1	CAMSHAFT ASSY.	1
6-2	ROD, PUSH	2
6-3	ARM, VALVE ROCKER	2
6-4	LIFTER, VALVE	2
6-5	PIVOT,ROCKER ARM	2
6-6	NUT,PIVOTADJUSTING	2
6-7	VALVE, IN.	1
6-8	VALVE, EX.	1
6-9	SPRING, VALVE	2
6-10	RETAINER, VALVE SPRING	2
6-11	LOCK, VALVE	4
6-12	PLATE, PUSH ROD GUIDE	1
6-13	BOLT, PIVOT	2

Fig.7 Fan cover.Side Plate		
7-1	ALERT UNIT,OIL	1
7-2	COVER COMP., FAN	1
7-3	PLATE, SIDE	1
7-4	SHROUD COMP	1
7-5	SWTCH ASSY.,ENGINE STOP	1
7-7	BOLT, FLANGE, 6x12	6
7-8	BOLT, FLANGE, 6x20	1
Fig.8 Recoil starter		
8-1	STARTER ASSY.,RECOIL	1
8-2	BOLT,FLANGE.6x8	3

MODEL: 168F/168FA

Fig9

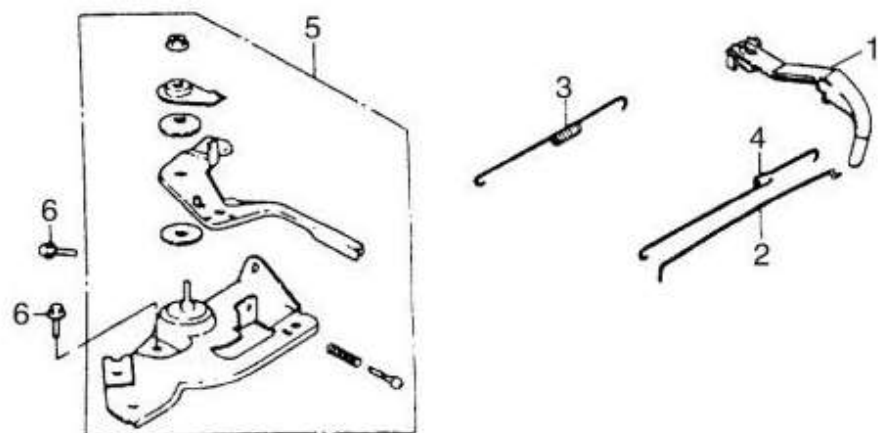


Fig10

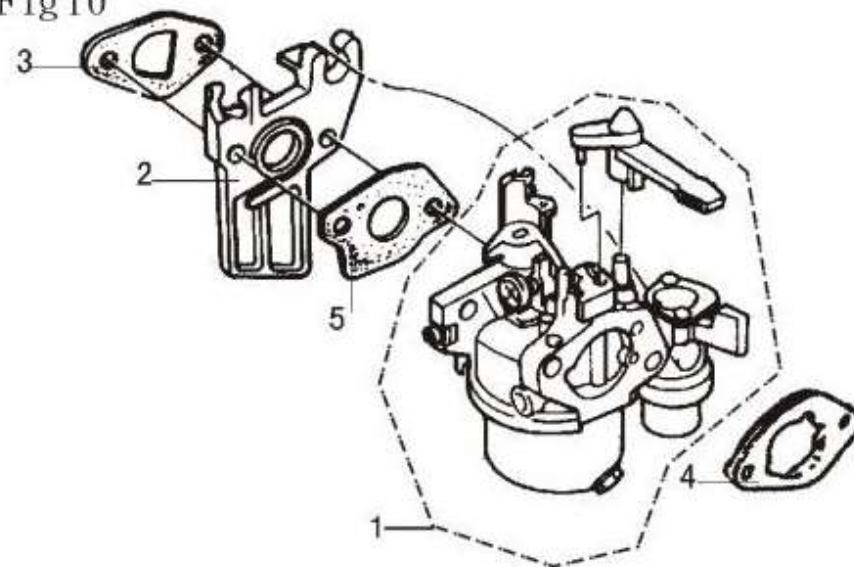


Fig11

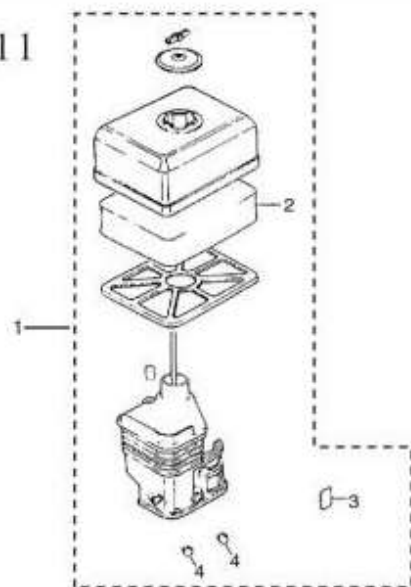


Fig12

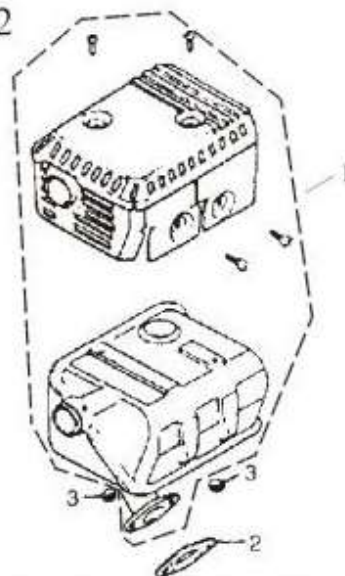


Fig13

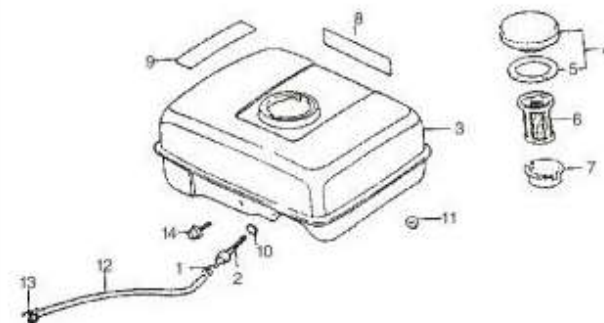


Fig.9 Control		
9-1	ARM,GOVERNOR CY.	1
9-2	ROD,GOVERNOR	1
9-3	SPRING,GOVERNOR	1
9-4	SPRING,THROTTLE RETURN	1
9-5	CONTROL ASSY.	1
9-6	BOLT,FLANGE,6x12	2
Fig.10 Carburetor		
10-1	CARBURETOR ASSY	1
10-2	INSULATOR,CARBURETOR	1
10-3	PACKING,INSULATOR	1
10-4	SPACER COMP,CARBURETOR	1
10-5	PACKING,CARBURETOR	1
Fig.11 Air cleaner		
11-1	AIR CLEANER ASSY.	1
11-2	ELEMENT,AIR CLEANER	1
11-3	MARK, CHOKER	1
11-4	NUT, CUP, 6MM	2
Fig.12 Muffler		
12-1	MUFFLER COMP.	1
12-2	GASKET,MUFFLER	1
12-3	NUT, HEX, 8MM	2

Fig.13 Fuel tank		
13-1	CLIP TUBE	1
13-2	JOINT,FUEL TANK	1
13-3	TANK COMP , FUEL	1
13-4	CAPE COMP , FUEL FILLER	1
13-5	PACKING,FUEL FILLER	1
13-6	HOLDER,FUEL FILTER	1
13-7	FILTER,FUELH	1
13-8	MARK CAUTION	1
13-9	MARK CAUTION	1
13-10	WASHER	1
13-11	NUT,FLANGE,6MM	2
13-12	TUBE,FUEL,4.5x145	1
13-13	CLIP TUBE	1
13-14	BOLT,FLANGE,6x25(168F)	1
13-15	BOLT,FLANGE,6x30(168FA)	1