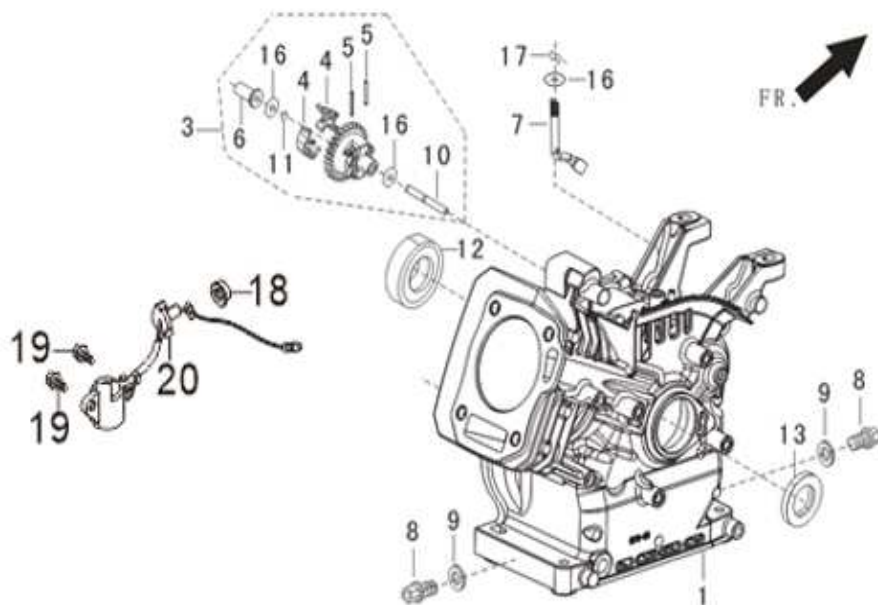


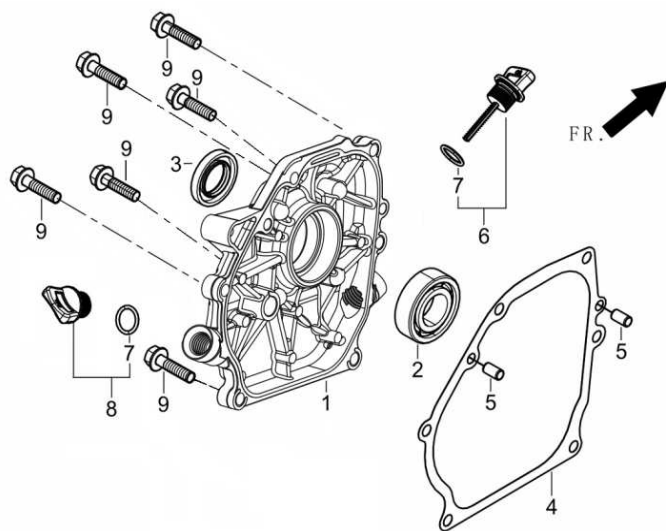
ROMP50ZB28-3.8Q EXPLODED VIEW LIST

FIG.1 CRANKCASE. / GEAR ASSY, GOVERNOR.



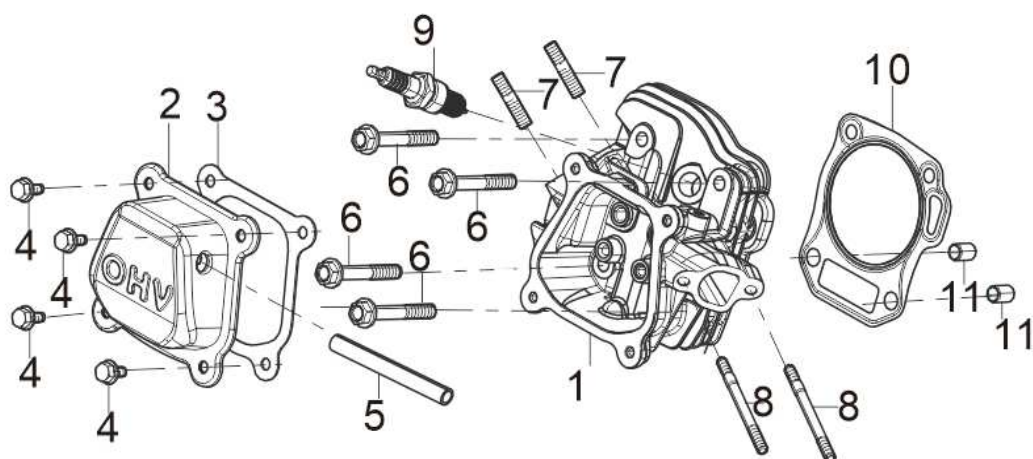
REF.NO.	PART NO	DESCRIPTION	Q'TY
E01-1	11310-Z530420-00A9	CRANKCASE SUBASSEMBLY.	1
E01-3	16400-Z010110-00A0	GEAR ASSY, GOVERNOR	1
E01-7	16061-Z010110-00A0	ARM, GOVERNOR	1
E01-8	11007-Z010110-00A0	BOLT, DRAIN PLUG	2
E01-9	90408-Z010110-00A0	WASHER, FLAT	2
E01-12	90548-0205-CLA0	DEEP GROOVE BALL BEARING	1
E01-13	90682-Z300110-00A0	SEAL, OIL	1
E01-16	90408-Z010210-00A0	WASHER, FLAT	1
E01-17	90501-Z010110-00A0	COTTER PIN	1
E01-18	90305-Z010210-01A0	HEXAGON NUT WITH FLANGE	1
E01-19	90001-0614-01A0	BOLT	2
E01-20	37060-Z010120-00A0	SENSOR, ENGINE OIL	1

FIG.2 COVER SUBASSEMBLY, CRANKCASE



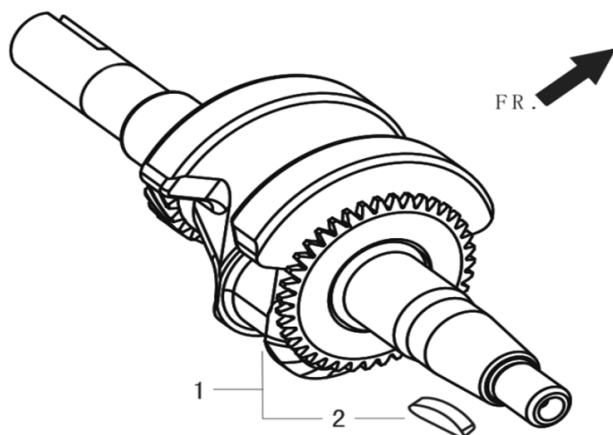
REF.NO.	PART NO	DESCRIPTION	Q'TY
E02-1	11411-Z440410-00A0	COVER, CRANKCASE	1
E02-2	90548-0205-CLA0	DEEP GROOVE BALL BEARING	1
E02-3	90682-Z300110-00A0	SEAL, OIL	1
E02-4	11001-Z440110-00A0	GASKET, CRANKCASE	1
E02-5	90502-0912-00A0	POSITION PIN - TYPE A	2
E02-6	15010-Z010130-Q5A0	DIPSTICK SUBASSEMBLY, OIL	1
E02-8	15030-Z010130-Q5A0	PLUG SUBASSEMBLY, ENGINE OIL	1
E02-9	90001-0832-01A0	BOLT	6

FIG.3 HEAD SUBASSEMBLY, CYLINDER / PLUG, SPARK



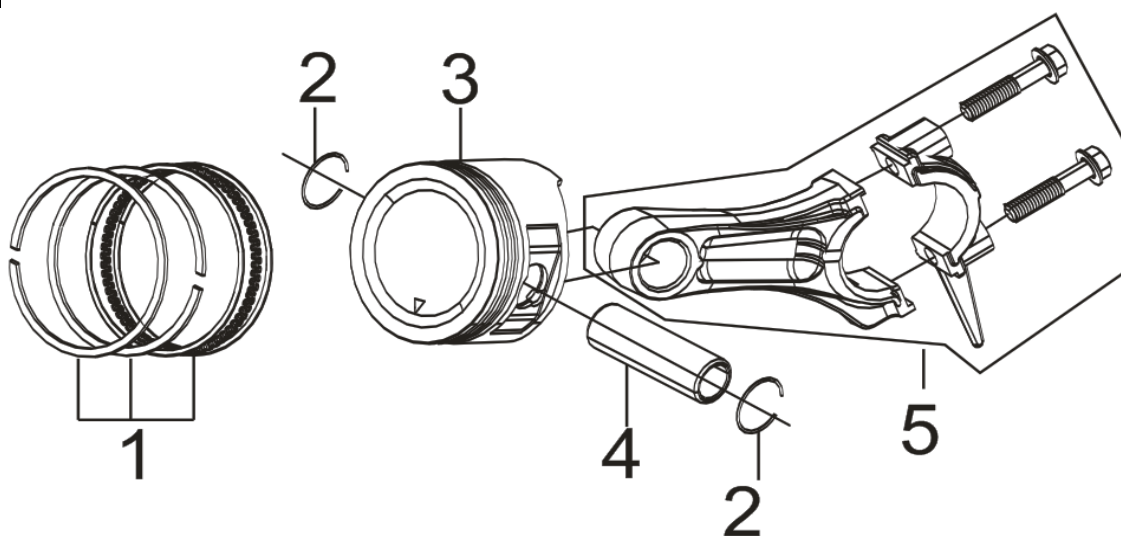
REF.NO.	PART NO	DESCRIPTION	Q'TY
E03-1	12140-Z810210-00A0	HEAD SUBASSEMBLY, CYLINDER	1
E03-2	12410-Z300120-00A0	COVER SUBASSEMBLY, CYLINDER HEAD	1
E03-3	12004-Z010110-00A0	CYLINDER HEAD COVER GASKET	1
E03-4	90001-0612-01A0	BOLT	4
E03-5	17004-Z050210-00A0	TUBE, BREATHER	1
E03-6	12003-Z010110-00A0	CYLINDER HEAD BOLT	4
E03-7	90203-Z010110-01A0	STUD BOLT	1
E03-8	90204-Z010310-01A0	STUD BOLT	1
E03-9	30010-Z010110-00A0	PLUG, SPARK	1
E03-10	12131-Z950110-00A0	GASKET, CYLINDER HEAD	1
E03-11	90502-1114-00A0	POSITION PIN	2

FIG.4 ROD,CRANKSHAFT CONNETING



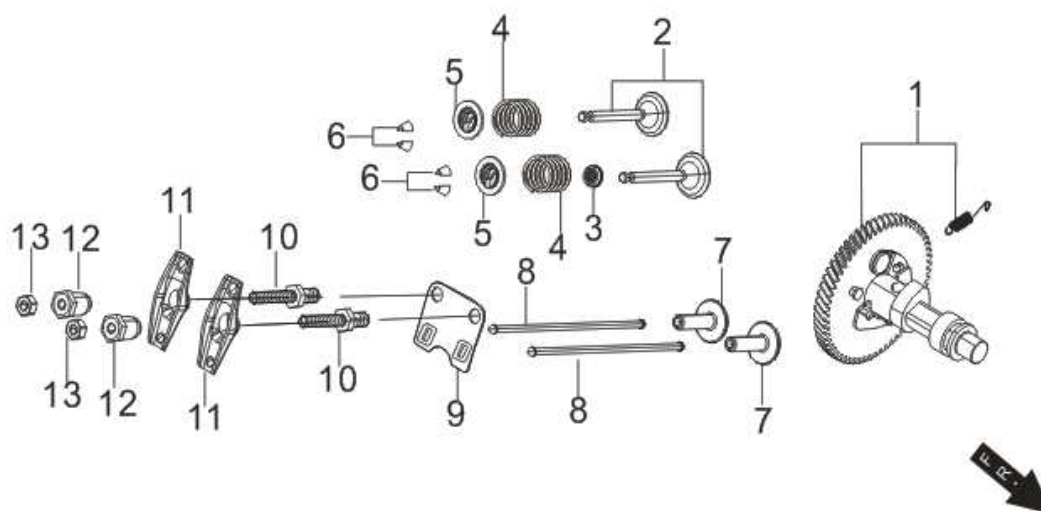
REF.NO.	PART NO	DESCRIPTION	Q'TY
E04-1	13300-Z533210-00A1	CRANKSHAFT ASSY.	1

FIG.5 RING SET,OIL / ROD,CRANKSHAFT CONNETING



REF.NO.	PART NO	DESCRIPTION	Q'TY
E05-1	13200-Z140210-00A9	RING ASSY, PISTON	1
E05-2	13122-Z010110-00A0	CLIP, PISTON PIN	2
E05-3	13111-Z140220-00A9	PISTON	1
E05-4	13121-Z010110-00A0	PIN, PISTON	1
E05-5	13010-Z440210-00A9	ROD, CONNECTING	1

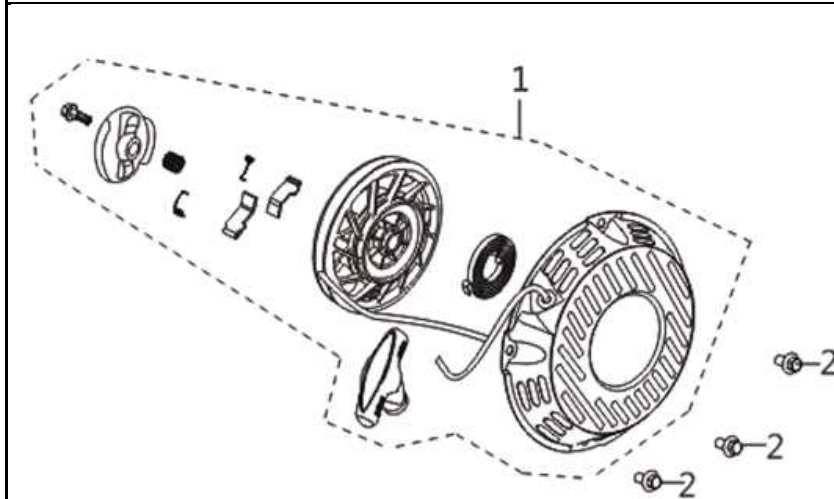
FIG.6 TRAIN,VALVE / CAMSHAFT SUBASSEMBLY



REF.NO.	PART NO	DESCRIPTION	Q'TY
E06-1	14200-Z530210-00A9	CAMSHAFT ASSY.	1

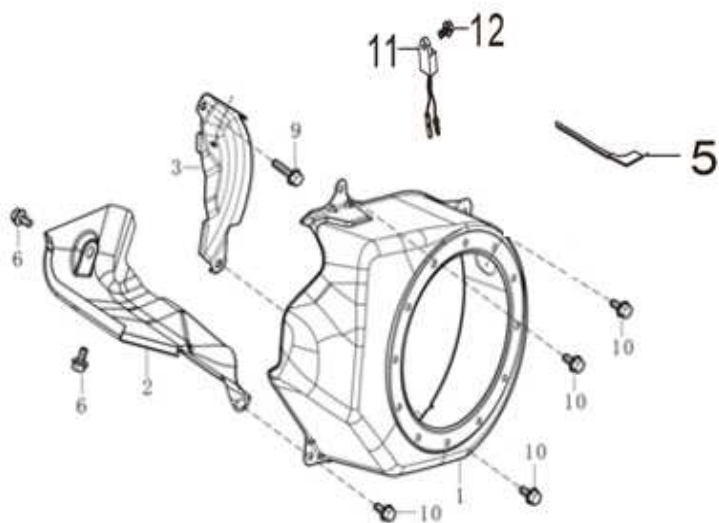
E06-2	12110-Z810120-00A9	VALVES SET	1
E06-3	12101-Z810210-00A0	GUIDE, SEAL	1
E06-4	12103-Z010110-00A0	SPRING, VALVE	2
E06-5	12112-Z810210-00A0	SEAT, VALVE SPRING	2
E06-6	12109-Z810110-00A0	CLAMP, VALVE LOCK	4
E06-7	14081-Z040110-00A0	TAPPET, VALVE	2
E06-8	14071-Z440110-00A0	LIFTER, VALVE	2
E06-9	14090-Z010110-00A0	PLATE SUBASSEMBLY, LIFTER STOPPER	1
E06-10	14313-Z010110-00A0	ROCKSHAFT BOLT	2
E06-11	14311-Z010110-00A0	ROCKER, VALVE	2
E06-12	14314-Z010110-00A0	NUT, VALVE ADJUSTING	2
E06-13	14312-Z010110-00A0	NUT, VALVE LOCK	2

FIG.7 STARTER,RECOIL



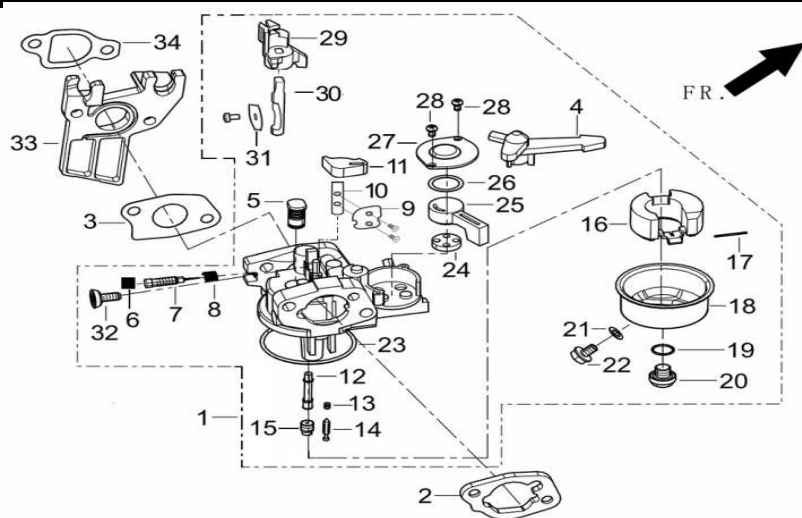
REF.NO.	PART NO	DESCRIPTION	Q'TY
E07-1	90001-0608-01A0	BOLT	3
E07-2	28200-Z140110-RT00	STARTER ASSY, RECOIL	1

FIG.8 SHROUD / SHIELD,LOWER



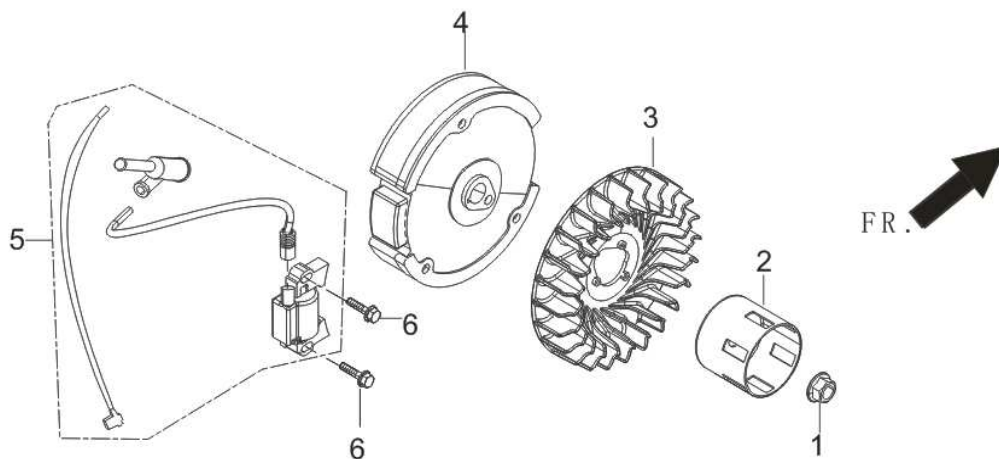
REF.NO.	PART NO	DESCRIPTION	Q'TY
E08-1	28110-Z010410-RT00	SHROUD	1
E08-2	19304-Z010610-00A0	SHROUD, CYLINDER BODY	1
E08-3	19340-Z010810-00A0	SHIELD, LOWER	1
E08-5	30009-Z010110-00A0	SWITCH SUBASSEMBLY, STOP ENGINE	1
E08-6	90001-0610-01A0	BOLT	2
E08-9	90001-0616-01A0	BOLT	1
E08-10	90001-0612-01A0	BOLT	4
E08-11	37050-Z010210-00A0	PROTECTOR, OIL	1
E08-12	90001-0612-01A0	BOLT	1

FIG.9 CARBURETOR ASSY.



REF.NO.	PART NO	DESCRIPTION	Q'TY
E09-1	16100-Z530610-00A9	CARBURETOR ASSY.	1
E09-2	17001-Z010210-00A0	AIR CLEANER SEAL GASKET	1
E09-3	16001-Z010110-00A0	CARBURETOR SEAL GASKET	1
E09-33	16003-Z010110-00A0	PLATE, CARBURETOR INSULATOR	1
E09-34	16002-Z010110-00A0	GASKET, CARBURETOR INSULATOR	1

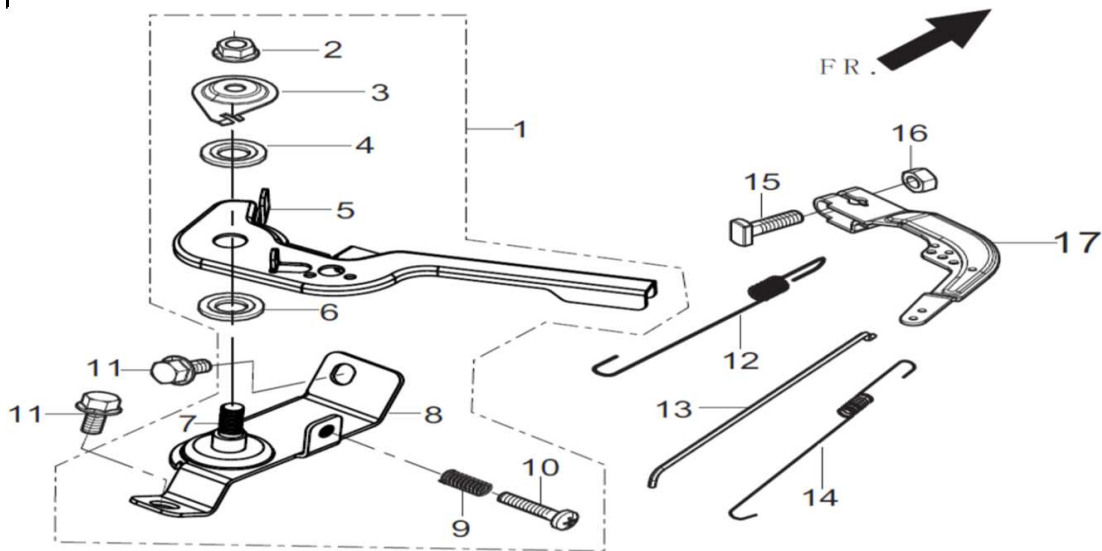
FIG.10 FLYWHEEL / IMPELLER / STARTER PULLEY / IGNITION COIL



REF.NO.	PART NO	DESCRIPTION	Q'TY
E10-1	13501-Z010110-00A0	NUT, FLYWHEEL	1
E10-2	28002-Z010310-00A0	PULLEY, STARTER	1
E10-3	19352-Z440110-00A0	IMPELLER	1

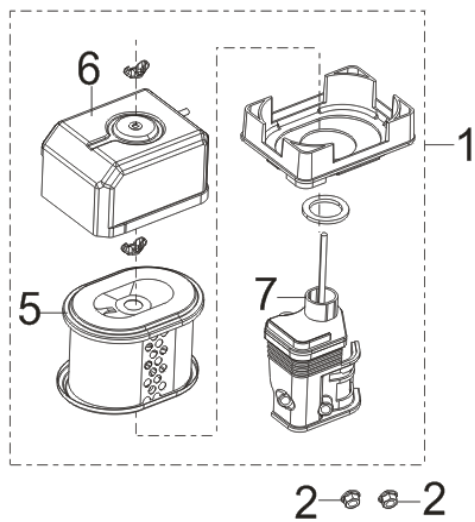
E10-4	13510-Z440410-00A0	FLYWHEEL SUBASSEMBLY	1
E10-5	30400-Z440410-00B0	COIL, IGNITION	1
E10-6	90001-0625-01A0	BOLT	2

FIG.11 CONTROL ASSY, THROTTLE



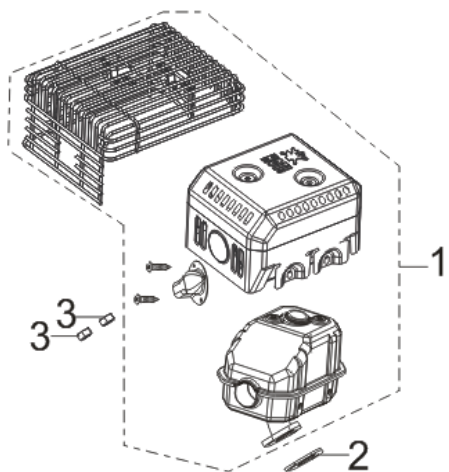
REF.NO.	PART NO	DESCRIPTION	Q'TY
E11-1	16520-Z010230-00A0	CONTROL ASSY, THROTTLE	1
E11-11	90001-0610-01A0	BOLT	2
E11-12	16063-Z050410-00A0	SPRING, GOVERNOR	1
E11-13	16062-Z010110-00A0	ROD, GOVERNEOR	1
E11-14	16012-Z010110-00A0	SPRING, THROTTLE VALVE RETURNING	1
E11-15	16072-Z010110-00A0	BOLT, GOVERNOR SUPPORT	1
E11-16	90305-0600-31A0	HEXAGON NUT WITH FLANGE	1
E11-17	16070-Z010110-00A0	GOVERNOR BRACKET SUBASSEMBLY	1

FIG.12 CLEANER, AIR



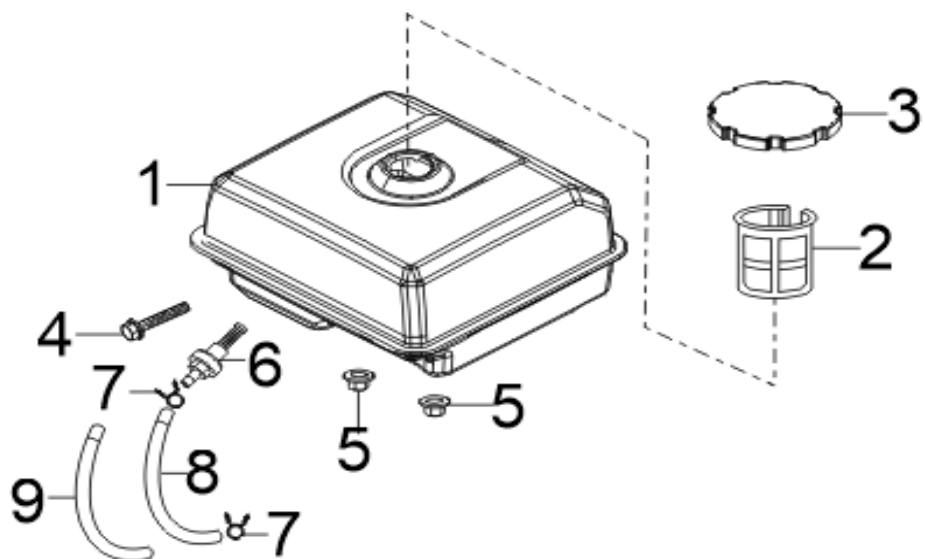
REF.NO.	PART NO	DESCRIPTION	Q'TY
F01-1	17100-Z010210-00A0	AIR CLEANER	1
F01-2	90305-0600-31A0	HEXAGON NUT WITH FLANGE	2
F01-5	17150-Z010110-0000	ELEMENT, AIR CLEANER	1

FIG.13 MUFFLER ASSY.



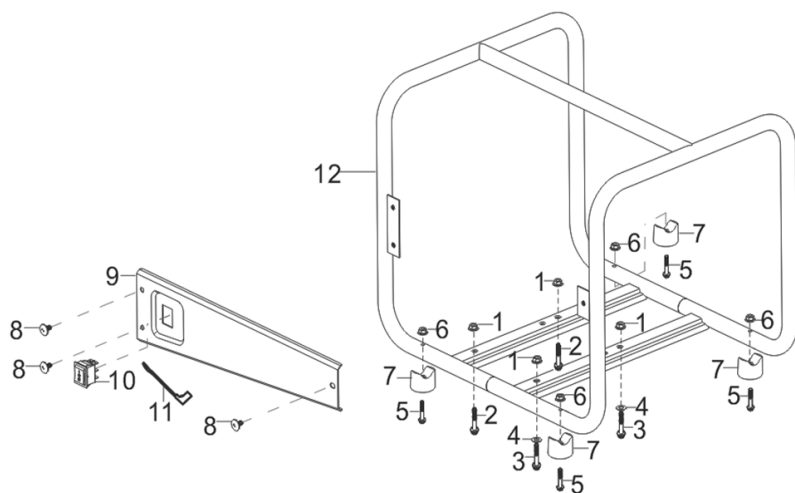
REF.NO.	PART NO	DESCRIPTION	Q'TY
F02-1	18100-Z441111-00A0	MUFFLER ASSY.	1
F02-2	18001-Z440110-00A0	GASKET, EXHAUST OUTLET	1
F02-3	90303-0800-31A0	TYPE 1 HEXAGON NUT	2

FIG.14 TANK ASSY, FUEL



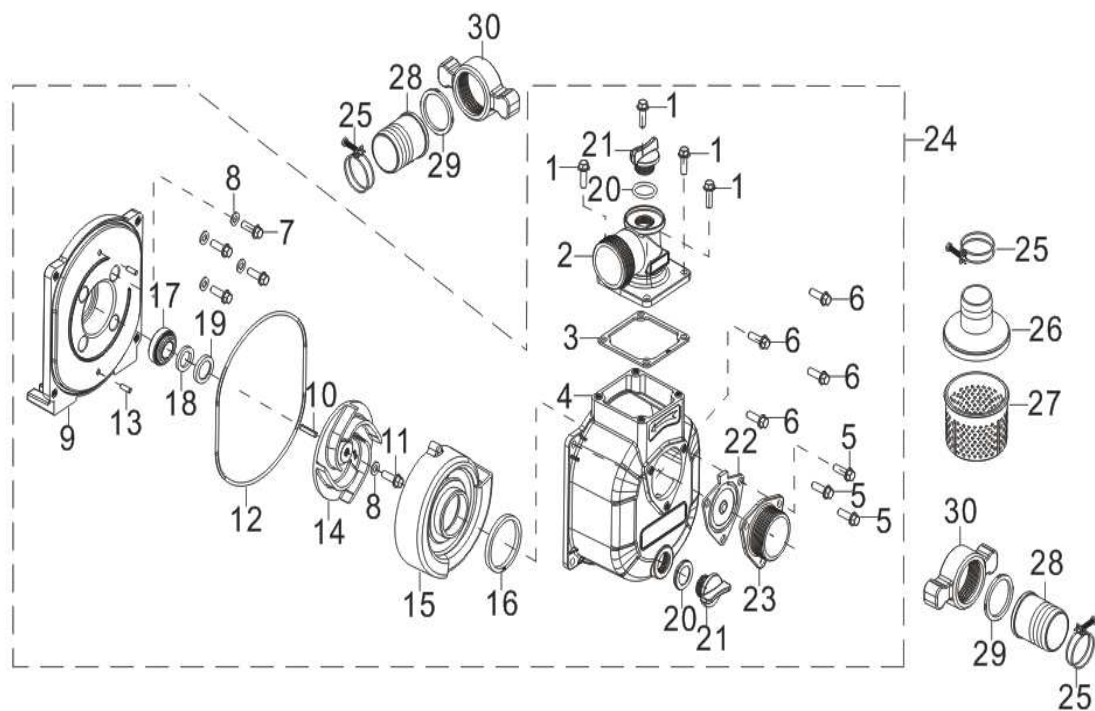
REF.NO.	PART NO	DESCRIPTION	Q'TY
F03-1	16620-Z440120-RTA0	FUEL TANK	1
F03-2	16652-Z010610-00A0	STRAINER, FUEL	1
F03-3	16730-Z010820-QBA0	COVER, FUEL TANK	1
F03-4	90001-0630-01A0	BOLT	1
F03-5	90305-0600-31A0	HEXAGON NUT WITH FLANGE	2
F03-6	16680-Z010110-00A0	OUTLET SUBASSEMBLY, FUEL TANK OIL	1
F03-7	90740-Z010210-00A0	COLLAR	2
F03-8	90686-Z010510-00A0	TUBE, FUEL	1
F03-9	30431-Z010110-00A0	JACKET, RUBBER	1

FIG.15 FRAME, ENGINE 机架组件 (F04)



REF.NO.	PART NO	DESCRIPTION	Q'TY
F04-1	90327-0800-31A0	HEXAGON NUT WITH FLANGE	4
F04-2	90001-0835-01A0	BOLT	2
F04-3	90001-0825-01A0	BOLT	2
F04-4	90406-0800-E1A0	WASHER, FLAT	2
F04-5	90001-0635-01A0	BOLT	4
F04-6	90305-0600-31A0	HEXAGON NUT WITH FLANGE	4
F04-7	51014HX090120-00A0	SEAT, ENGINE FRAME SHOCK ABSORPTION	4
F04-8	90111-Y460110-00A0	SCREW, INNER HEX. FLAT	3
F04-9	51025-V330110-GSA0	ENGINE FRAME DECORATED PLATE	1
F04-10	35160-Y450110-QGA0	SWITCH SUBASSEMBLY	1
F04-11	35541-V330120-00A0	WIRE, STOP ENGINE	1
F04-12	51100-V330210-GSA0	FRAME ASSY, ENGINE	1

FIG.16 Pump body components (F61)



REF.NO.	PART NO	DESCRIPTION	Q'TY
F61-1	90001-0820-51	BOLT	4
F61-2	70108-V330310-0000	OUTLET, WATER	1
F61-3	70109-V330110-0000	GASKET, OUTLET	1
F61-4	70105-V330210-0000	PUMP BODY	1
F61-5	90001-0820-01	BOLT	3
F61-6	90001-0825-01	BOLT	4
F61-7	90001-V020110-0000	BOLT	4
F61-8	90409-V260110-0000	SEAL WASHER	5
F61-9	70118-V330110-0000	JOINT, WATER PUMP	1
F61-10	90522-V010110-0000	GENERAL FLAT KEY	1
F61-11	90001-V070110-0000	BOLT	1
F61-12	70119-V330110-0000	CUSHION, WATER PUMP JOINT	1
F61-13	90505-0618-00	CYLINDRICAL PIN - AUSTENITE	2
F61-14	70102-V330110-0000	IMPELLER, WATER PUMP	1
F61-15	70103-V330110-0000	CASE, WHORL	1
F61-16	70104-V330110-0000	RIGN, WHORL CASE SEALING	1
F61-17	70300-V260210-0000	SEAL ASSY, MECHANISM	1
F61-18	70309-V260210-0000	SEAL, PORCELAIN	1
F61-19	70125-V260210-0000	RING, IMPELLER SEAL	1

F61-20	70122-V260110-0000	WASHER, SCREW PLUG	2
F61-21	70107-V330110-0000	PLUG, THREAD	2
F61-22	70115-V330110-0000	GASKET, INLET WATER	1
F61-23	70116-V330110-0000	INLET, WATER	1
F61-24	70100-V331810-0KA0	PUMP ASSY, WATER	1
F61-25	70400-V260210-01A0	HOOP SUBASSEMBLY, HOSE	3
F61-26	70113-V260210-00A0	COVER, FILTER	1
F61-27	70114-V260210-00A0	FILTER	1
F61-28	70112-V260410-0KA0	INTERFACE, HOSE	2
F61-29	70131-V260210-00A0	RING, HOSE JOINT SEAL	2
F61-30	70111-V260410-0KA0	JOINT, HOSE	2