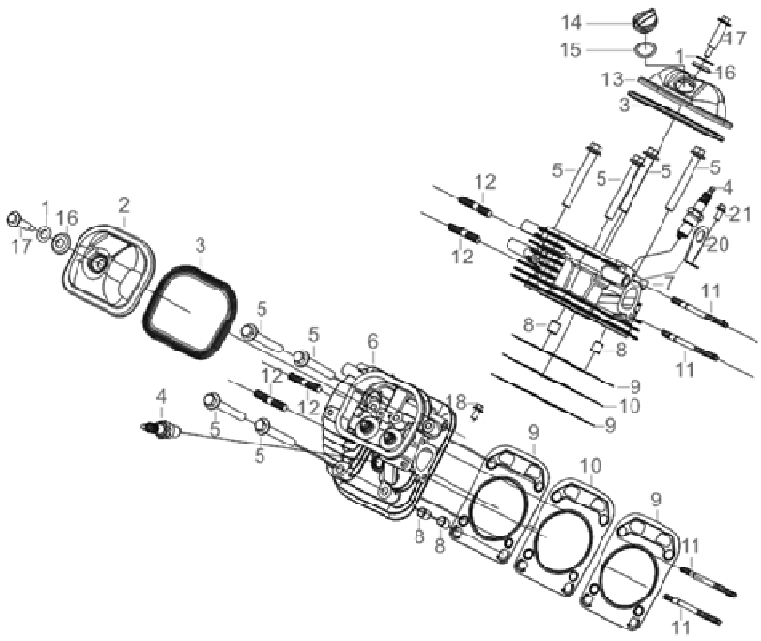
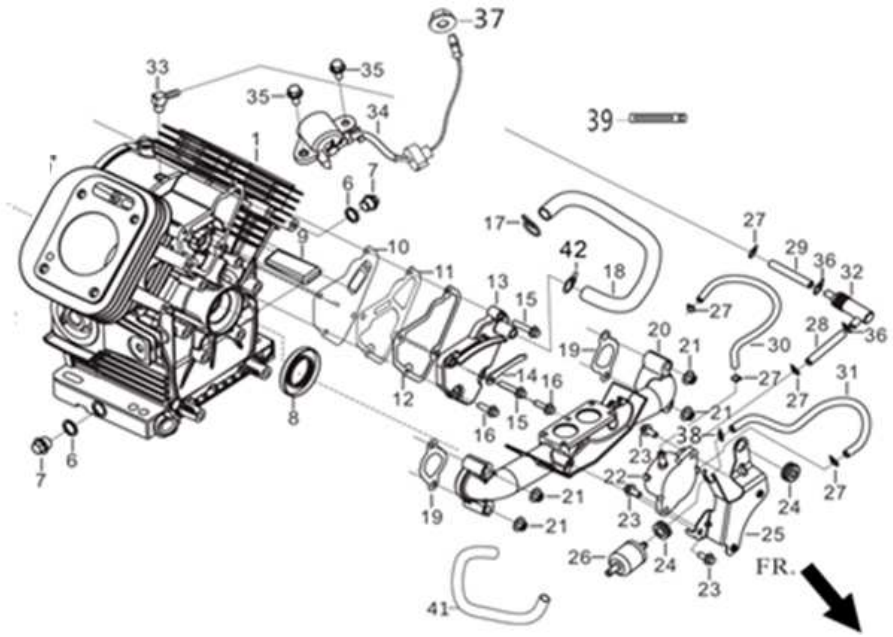
H740ET

FIG.1 HEAD SUBASSEMBLY, CYLINDER / PLUG,SPARK(E03)



REF.NO.	PART NO	DESCRIPTION	Q'TY
E03-1	12034-Z120110-0000	CYLINDER HEAD COVER BOLT GASKET + WASHER SUBASSEMBLY	
E03-16			2
E03-2	12411-Z130110-0000	COVER, CYLINDER HEAD	1
E03-3	12004-Z130110-00A0	CYLINDER HEAD COVER GASKET	2
E03-4	30010-Z120110-00A0	PLUG, SPARK	2
E03-5	12003-Z080110-00A0	CYLINDER HEAD BOLT	8
E03-6	12140-Z130510-00A0	HEAD SUBASSEMBLY, CYLINDER	1
E03-7	12210-Z130510-00A0	HEAD SUBASSEMBLY, RIGHT CYLINDER	1
E03-8	90502-1220-00A0	POSITION PIN	4
E03-9	12131-Z3P0110-00A0	GASKET, CYLINDER HEAD	4
E03-10	12134-Z3P0110-00A0	CORE VENEER	2
E03-11	90204-0845-A1A0	STUD BOLT	4
E03-12	90203-Z010110-0000	STUD BOLT	4
E03-13	12411-Z130210-0000	COVER, CYLINDER HEAD	1
E03-14	15031-Z120110-Q5A0	PLUG, ENGINE OIL	1
E03-15	90681-Z080210-0000	RING, SEAL	1
E03-17	12032-Z130210-00A0	CYLINDER HEAD COVER BOLT	2
E03-18	90007-0816-A1A0	BOLT	1
E03-20	12008-Z130110-00A0	LUG	1
E03-21	90013-Z130210-00A0	BOLT, HEXAGONAL FLANGE SHOULDER	1

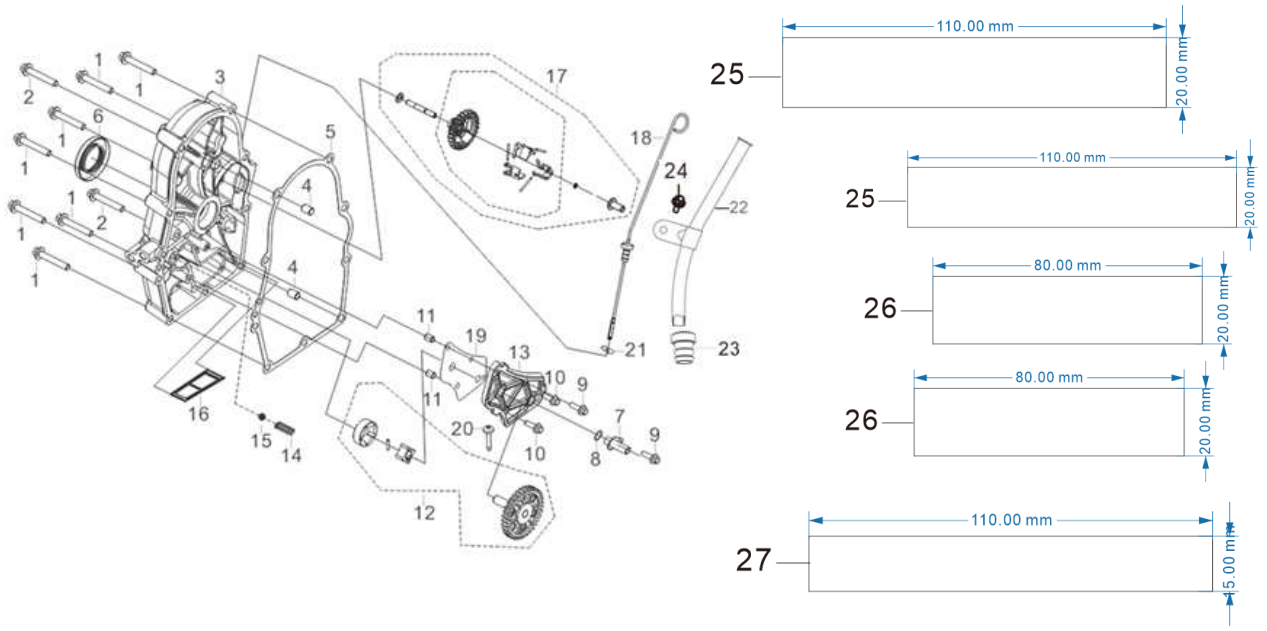
FIG.2 CRANKCASE.(E01)



REF.NO.	PART NO	DESCRIPTION	Q'TY
E01-1	11310-Z3P0112-00A0	CRANKCASE SUBASSEMBLY.	1
E01-6	90412-Z080110-00A0	FLAT WASHER	2
E01-7	11007-Z080110-00A0	BOLT, DRAIN PLUG	2
E01-8	90682-Z130120-00A0	SEAL, OIL	1
E01-9	11331-Z1X0110-0000	STRAINER, BREATH GROOVE	1
E01-10	11320-Z120120-00A0	STOP ENGINE PIECE SUBASSEMBLY	1
E01-11	11332-Z130130-00A0	GASKET, BREATH GROOVE	1
E01-12	11332-Z120120-00A0	GASKET, BREATH GROOVE	1
E01-13	11333-Z120121-00A0	PLATE, BREATH GROOVE COVER	1
E01-14	54066-Z130110-00A0	TENSION DISC	1
E01-15	90007-0630-A1A0	BOLT	2
E01-16	90007-0620-A1A0	BOLT	2
E01-17	90685-Z130210-00A0	PIPE CLAMP	1
E01-18	17004-Z120110-00A0	TUBE, BREATHER	1
E01-19	17002-Z130120-00A0	GASKET, INLET	2
E01-20	12510-Z130120-00A0	TUBE, INTAKE	1
E01-21	90305-0800-31A0	HEXAGON NUT WITH FLANGE	4
E01-22	16300-Z120110-00A0	PUMP ASSY, GASOLINE	1
E01-23	90007-0616-A1A0	BOLT	3
E01-24	16302-Z130120-0000	SLEEVE, GASOLINE PUMP RUBBER	2
E01-25	16301-Z130130-00A0	SUPPORT, GASOLINE PUMP	1
E01-26	16510-Z120111-00M0	STRAINER, FUEL	1
E01-27	90685-1000-Z4	PIPE CLAMP	5
E01-28	11017-Z120410-00A0	NEGATIVE PRESSURE PIPE	1
E01-29	11017-Z120510-00A0	NEGATIVE PRESSURE PIPE	1

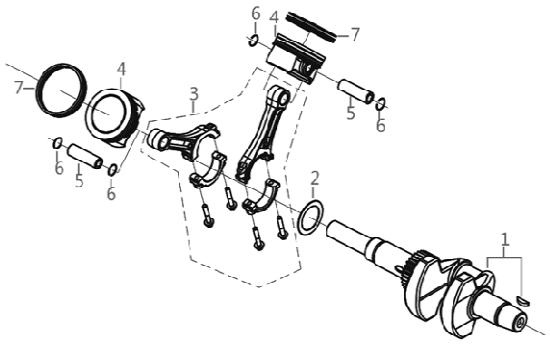
E01-30	90686-Z120210-00M1	TUBE, FUEL	1
E01-31	90686-Z130410-00M1	TUBE, FUEL	1
E01-32	16030-Z120210-00A0	SEPARATOR, GAS AND OIL	1
E01-33	12502-Z130130-00A0	MOUTH, NEGATIVE PRESSURE	1
E01-34	37060-Z010310-0000	SENSOR, ENGINE OIL	1
E01-35	90007-0620-A1A0	BOLT	2
E01-36	90685-Z120110-00A0	PIPE CLAMP	2
E01-37	90305-Z010210-01A0	HEXAGON NUT WITH FLANGE	1
E01-38	90685-D095-0EA0	PIPE CLAMP	1
E01-39	90684-Z030120-00A0	WIRE CLIP	1
E01-40	90406-0800-E1A0	WASHER, FLAT	1
E01-41	16804-Z120110-00A0	HOSE, FUEL STEAM RUBBER	1
E01-42	90685-D105-0EA0	PIPE CLAMP	1

FIG.3 COVER SUBASSEMBLY, CRANKCASE / GEAR ASSY, GOVERNOR(E02)



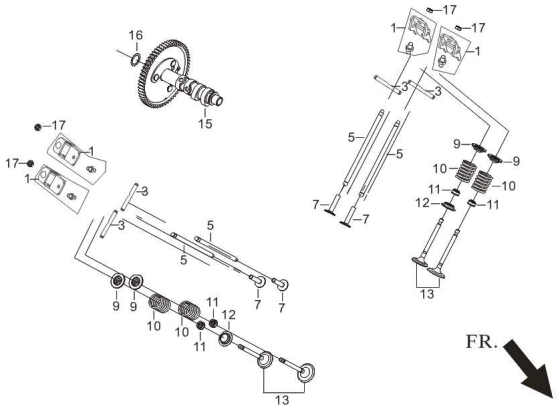
REF.NO.	PART NO	DESCRIPTION	Q'TY
E02-1	90001-0850-11A0	HEXAGON SOCKET FLANGE FACE BOLT - SMALL SERIES	7
E02-2	90001-0855-11A0	HEXAGON SOCKET FLANGE FACE BOLT - SMALL SERIES	2
E02-3	11410-Z120812-00A0	COVER SUBASSEMBLY, CRANKCASE	1
E02-4	90502-1014-00A0	POSITION PIN - TYPE A	2
E02-5	11001-Z130120-0000	GASKET, CRANKCASE	1
E02-6	90682-Z130120-00A0	SEAL, OIL	1
E02-7	15111HZ120110-00A0	TUBE, SUCTION OIL	1
E02-8	90692-Z120210-0000	O-TYPE RUBBER SEAL RING	1
E02-9	90007-0625-A1A0	BOLT	1
E02-10	90007-0628-A1A0	BOLT	2
E02-11	90502-0810-00A0	POSITION PIN - TYPE A	2
E02-12	15100-Z130110-00A0	PUMP ASSY, OIL	1
E02-13	15141-Z120210-00A0	COVER, OIL PUMP	1
E02-14	15161-Z130310-00A0	SPRING, PRESSURE RELIEF VALVE	1
E02-15	90543-9500-00A0	BALL, STEEL	1
E02-16	15211-Z120120-0000	STRAINER, OIL	1
E02-18	15010HZ120320-Q9A0	DIPSTICK SUBASSEMBLY, OIL	1
E02-19	15142-Z120310-0000	OIL PUMP SEAL GASKET	1
E02-20	90104-0520-51A0	BOLT	1
E02-21	90681-Z090110-0000	RING, SEAL	1
E02-22	15020-Z120110-01A0	TUBE, FUELING	1
E02-23	15014-Z120111-0000	OIL DIPSTICK SEAL PLUG	1
E02-24	90001-0616-01A0	BOLT	1
E02-25	82153-Z120210-00A0	SCALD RESISTANT FILM	2
E02-26	82153-Z120310-00A0	SCALD RESISTANT FILM	2
E02-27	82153-Z120410-00A0	SCALD RESISTANT FILM	1

FIG.4 ROD,CRANKSHAFT CONNETING (E05)



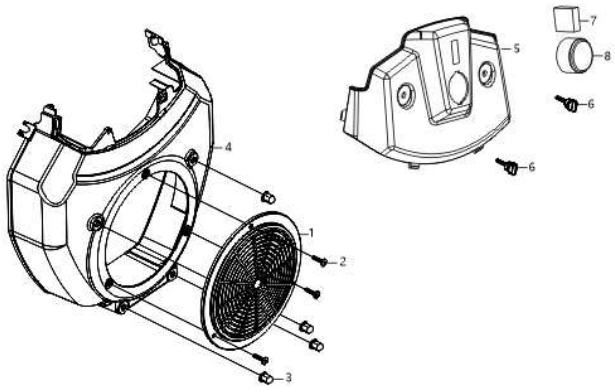
REF.NO.	PART NO	DESCRIPTION	Q'TY
E05-1	13300-Z120812-0000	CRANKSHAFT ASSY.	1
E05-2	13306-ZCB0110-00A0	WASHER, THRUST	1
E05-3	13010-ZCB0110-00A0	ROD, CONNECTING	2
E05-4	13111-Z3P0110-00A0	PISTON	2
E05-5	13121-Z130110-00A0	PIN, PISTON	2
E05-6	13122-Z130110-00A0	CLIP, PISTON PIN	4
E05-7	13200-Z520210-0000	RING ASSY, PISTON	2

FIG.5 TRAIN,VALVE / CAMSHAFT SUBASSEMBLY (E06)



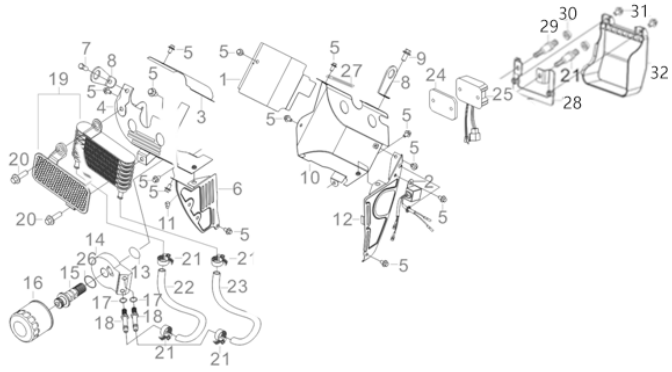
REF.NO.	PART NO	DESCRIPTION	Q'TY
E06-1	14310-Z130210-00A0	ROCKER SUBASSEMBLY, VALVE	4
E06-3	14330-Z130310-00A0	SHAFT, VALVE ROCKER	4
E06-5	14070-Z130210-00A0	LIFTER SUBASSEMBLY, VALVE	4
E06-7	14081-Z130110-00A0	TAPPET, VALVE	4
E06-8	12109-Z400110-00A0	CLAMP, VALVE LOCK	8
E06-9	12112-Z400110-00A0	SEAT, VALVE SPRING	4
E06-10	12103-Z130110-00A0	SPRING, VALVE	4
E06-11	12101-Z080110-00A0	GUIDE, SEAL	4
E06-12	12105-Z130110-00A0	RETAINER, VALVE SPRING	2
E06-13	12110-Z130311-00A9	VALVES SET	2
E06-15	14200-Z130210-00A0	CAMSHAFT ASSY.	1
E06-16	14215-Z130110-00A0	WASHER, CAMSHAFT	1
E06-17	14312-Z240110-00A0	NUT, VALVE LOCK	4

FIG.6 OUTER HOUSING (E07)



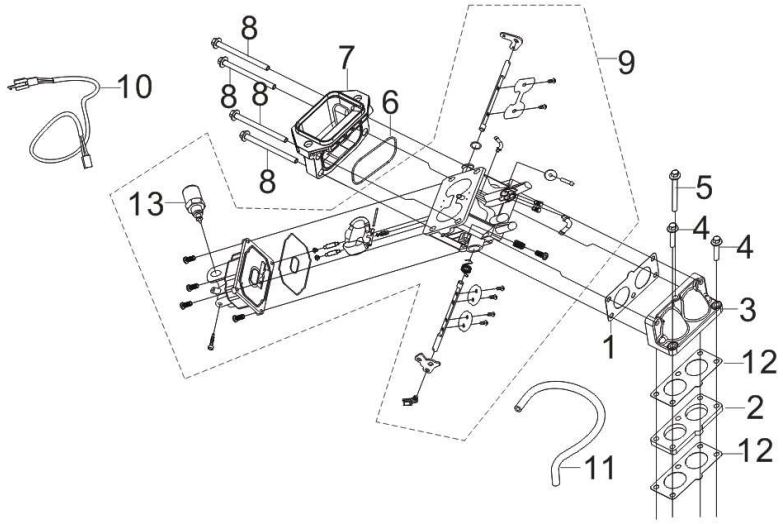
REF.NO.	PART NO	DESCRIPTION	Q'TY
E07-1	30028-Z130110-Q2A0	SHIELD, SHROUD	1
E07-2	90103-0508-A1A0	CROSS-RECESSED PAN HEAD SCREW	3
E07-3	90314-Z130210-00A0	NUT	4
E07-4	19330-Z130110-Q2A0	SHROUD ASSY.	1
E07-5	19303HZ3P0110-Q2A0	PLATE, FAN SHIELD DECORATED	1
E07-6	24540-Z130110-00A0	HANDLE SUBASSEMBLY, LOCK	2
E07-7	35220-Z120110-00A0	STARTING SWITCH	1
E07-8	35160HZ3P0110-00A0	SWITCH SUBASSEMBLY	1

FIG.7 SHROUD, CYLINDER BODY / SHIELD,LOWER (E08)



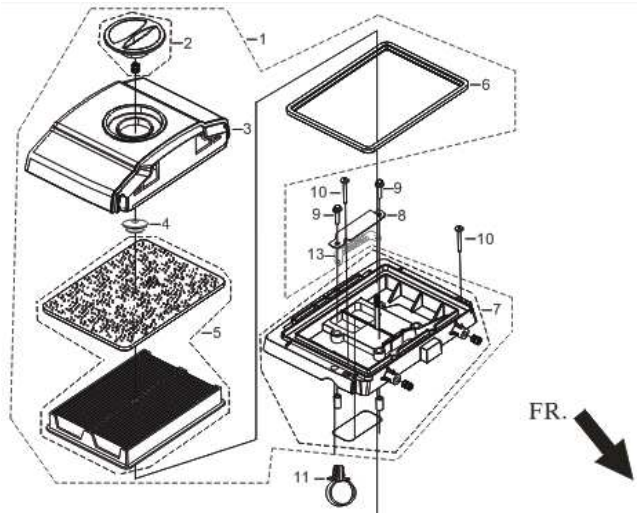
REF.NO.	PART NO	DESCRIPTION	Q'TY
E08-1	19305-Z130110-00A0	SHROUD 2, CYLINDER BODY	1
E08-2	30003-Z130110-0000	CONDUCTOR, UNILATERALISM	1
E08-3	19304HZ3P0110-01A0	SHROUD, CYLINDER BODY	1
E08-4	19340HZ120110-0000	SHIELD,LOWER	1
E08-5	90001-0610-01A0	HEXAGON SOCKET FLANGE FACE BOLT - SMALL SERIES	13
E08-6	19308-Z130120-00A0	BODY LEFT SHIELD	1
E08-7	90013-Z130210-00A0	BOLT, HEXAGONAL FLANGE SHOULDER	1
E08-8	12008-Z130110-00A0	LUG	2
E08-9	90013-Z130210-00A0	BOLT, HEXAGONAL FLANGE SHOULDER	1
E08-10	19307HZ120110-01A0	LOWER RIGHT SHIELD	1
E08-11	90722-Z120110-00A0	PLUG, END	1
E08-12	19309-Z130130-00A0	BODY RIGHT SHIELD	1
E08-13	90692-Z120410-0000	O-TYPE RUBBER SEAL RING	1
E08-14	15229-Z120150-00A0	OIL FILTER HOLDER	1
E08-15	15208-Z120130-0000	TUBE, OIL FILTER INSTALLATION	1
E08-16	15220-Z120210-00A0	FILTER SUBASSEMBLY, OIL	1
E08-17	90408-Z010110-00A0	FLAT WASHER	2
E08-18	19112-Z120120-00A0	ADAPTER, COOLING PIPE	2
E08-19	19100-Z120110-00A0	RADIATOR ASSY.	1
E08-20	90007-0620-A1A0	HEXAGON SOCKET FLANGE FACE BOLT - SMALL SERIES	2
E08-21	90685-D180-0EA0	PIPE CLAMP	4
E08-22	19111-Z120131-00A0	PIPE, COOLING	1
E08-23	19111-Z120231-00A0	PIPE, COOLING	1
E08-24	30052-Z120110-00A0	Insulator, Voltage Regulator	1
E08-25	30060-Z120610-0000	REGULATOR, VOLTAGE	1
E08-26	90681-Z090110-0000	RING, SEAL	1
E08-27	90684-Z030120-00A0	WIRE CLIP	1
E08-28	80171-Y4D0110-0000	HOUSING BRACKET	1
E08-29	37057-Z440120-00A0	OIL PROTECTOR FASTENING BOLT	2
E08-30	90327-0600-31A0	HEXAGON NUT WITH FLANGE	2
E08-31	90007-0612-A1A0	HEXAGON SOCKET FLANGE FACE BOLT - SMALL SERIES	2
E08-32	30343-Y4D0110-00A0	STARTING MOTOR SHIELD	1

FIG.8 CARBURETOR ASSY.(E09)



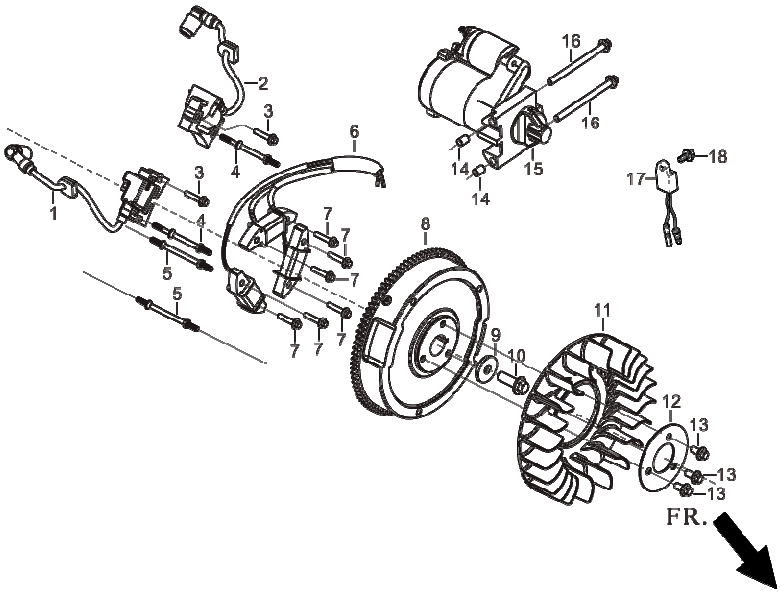
REF.NO.	PART NO	DESCRIPTION	Q'TY
E09-1	16001-Z130110-00A0	CARBURETOR SEAL GASKET	1
E09-2	16002-Z130120-00A0	GASKET, CARBURETOR INSULATOR	1
E09-3	12501-Z120120-00A0	JOINT, INTAKE TUBE	1
E09-4	90007-0630-A1A0	HEXAGON SOCKET FLANGE FACE BOLT - BIG SERIES - GRADE B	2
E09-5	90007-0665-A1A0	HEXAGON SOCKET FLANGE FACE BOLT - BIG SERIES - GRADE B	1
E09-6	90692-Z120310-0000	O-TYPE RUBBER SEAL RING	1
E09-7	17112HZ120130-00A1	TUBE, AIR CLEANER CONNECTING	1
E09-8	90001-0695-01A0	HEXAGON SOCKET FLANGE FACE BOLT - SMALL SERIES	4
E09-9	16100-Z3P0112-00A0	CARBURETOR ASSY.	1
E09-10	35665-Z120120-0000	LINE, SOLENOID VALVE AC	1
E09-11	90686-Z030310-00M1	TUBE, FUEL	1
E09-12	16001-Z130210-00A0	CARBURETOR SEAL GASKET	2

FIG.9 CLEANER, AIR(F01)



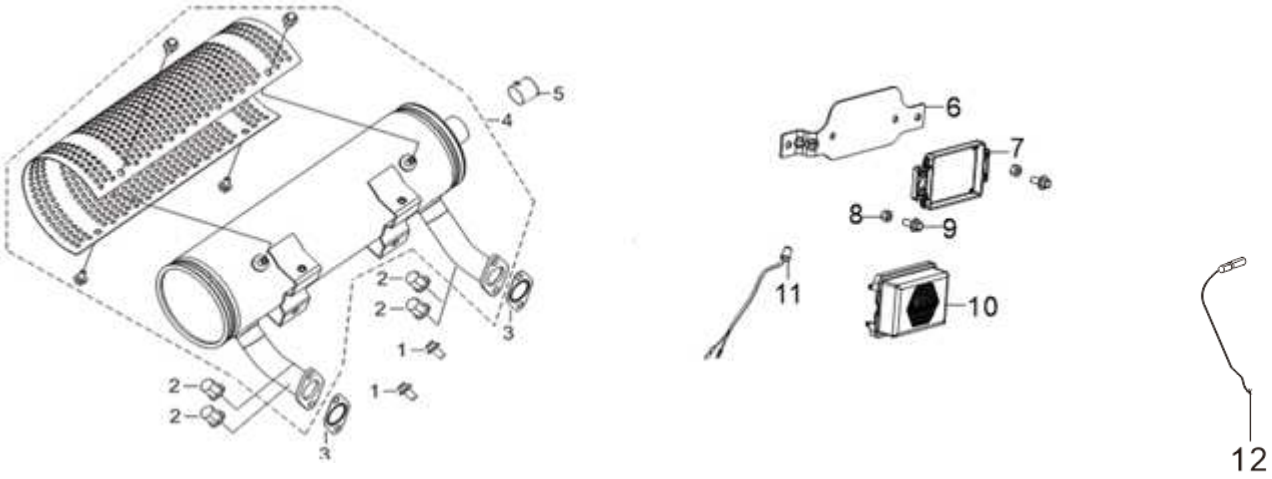
REF.NO.	PART NO	DESCRIPTION	Q'TY
F01-1	17100-Z3P0110-00A0	AIR CLEANER	1
F01-2	17198HZ130110-0000	#N/A	1
F01-3	17104-Z3P0110-0000	COVER, AIR CLEANER CASE	1
F01-4	17108-Z130110-0000	CLASP, AIR CLEANER	1
F01-5	17150-Z130110-0000	AIR CLEANER ELEMENT ASSEMBLY	1
F01-6	17001-Z130110-0000	AIR CLEANER SEAL GASKET	1
F01-7	17140-Z120110-0000	ELBOW SUBASSEMBLY, AIR CLEANER	1
F01-8	12503-Z120110-0000	COVER, INTAKE TUBE	1
F01-9	90007-0630-A1A0	BOLT	2
F01-10	90107-4225-51A0	CROSS-RECESSED PAN HEAD SELF-TAPPING SCREW	2
F01-11	90740-Z130120-00A0	COLLAR	1
F01-13	12503-Z120210-0000	COVER, INTAKE TUBE	1

FIG.10 FLYWHEEL / IMPELLER / STARTER PULLEY / IGNITION COIL (E10)



REF.NO.	PART NO	DESCRIPTION	Q'TY
E10-1	30400-Z120110-0000	COIL, IGNITION	1
E10-2	30400-Z120210-0000	COIL, IGNITION	1
E10-3	90007-0630-A1A0	HEXAGON SOCKET FLANGE FACE BOLT - BIG SERIES - GRADE B	2
E10-4	28001-Z130110-00A0	DOUBLE HEAD SUPPORT BOLT	2
E10-5	28001-Z130210-00A0	DOUBLE HEAD SUPPORT BOLT	2
E10-6	30140-Z120110-0000	COIL SUBASSEMBLY, CHARGE	1
E10-7	90007-0635-A1A0	BOLT	6
E10-8	13500-Z120121-00A0	FLYWHEEL ASSY.	1
E10-9	90407-Z130120-0000	#N/A	1
E10-10	13502-Z130110-00A0	BOLT, FLYWHEEL	1
E10-11	19352-Z130110-00A0	IMPELLER	1
E10-12	13515-Z130110-0000	TRAY, IMPELLER SETTING	1
E10-13	90001-0816-01A0	HEXAGON SOCKET FLANGE FACE BOLT - SMALL SERIES	3
E10-14	90502-1014-00A0	POSITION PIN - TYPE A	2
E10-15	30300-Z130121-0000	STARTING MOTOR ASSEMBLY	1
E10-16	90001-08B0-01A0	HEXAGON SOCKET FLANGE FACE BOLT - SMALL SERIES	2
E10-17	37050-Z130110-0000	PROTECTOR, OIL	1
E10-18	90001-0610-01A0	BOLT	1

FIG.12 MUFFLER ASSY.(F02)



REF.NO.	PART NO	DESCRIPTION	Q'TY
F02-1	90007-0816-A1A0	HEXAGON SOCKET FLANGE FACE BOLT - BIG SERIES - GRADE B	2
F02-2	90314-Z130120-00A0	NUT	4
F02-3	18001-Z190110-00A0	GASKET, EXHAUST OUTLET	2
F02-4	18100-Z120310-00A2	MUFFLER ASSY.	1
F02-5	18250-Z120110-00A0	COLLECTOR, SPARK	1
F02-6	51124-Z120210-00A0	MOUNTING BRACKET	1
F02-7	35659HZ3P0211-0000	CONTROLLER	1
F02-8	90327-0600-31A0	HEXAGON NUT WITH FLANGE	2
F02-9	90007-0614-A1A0	BOLT	2
F02-10	76352-Z120110-00A0	DUST-PROOF COVER	1
F02-11	37009-Z1J0111-00A0	SENSOR, TEMPERATURE	1
F02-12	90805-Z3P0312-0000	CONNECTION CABLES	1