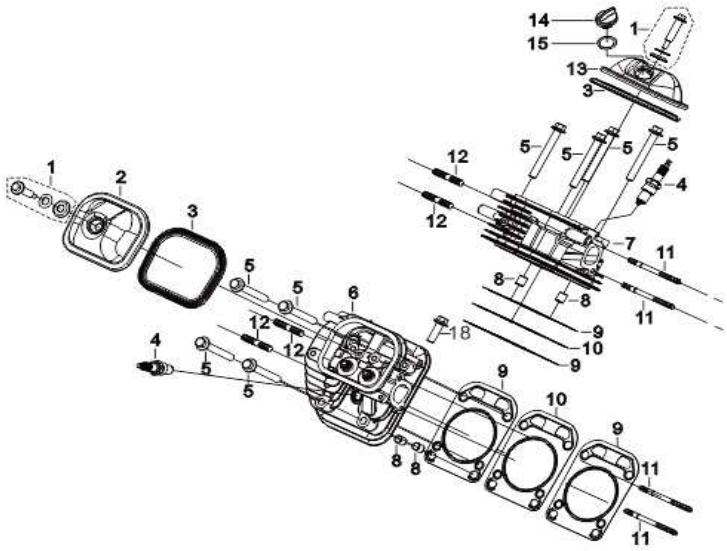
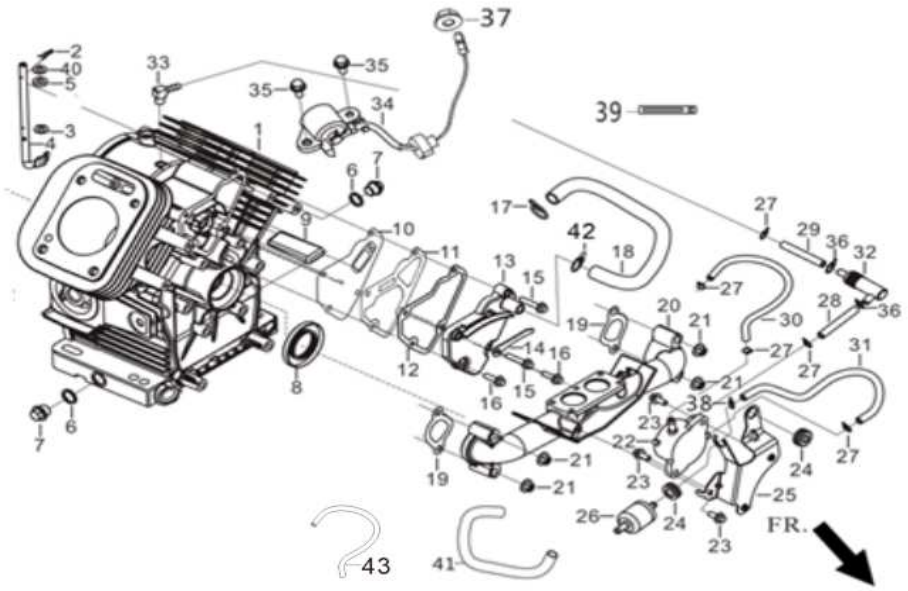
H740E

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



REF.NO.	PART NO	DESCRIPTION	Q'TY
E03-1	12030-Z130310-0100	CYLINDER HEAD COVER BOLT GASKET + WASHER SUBASSEMBLY	2
E03-2	12411-Z130110-00A0	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-Z0N0110-00A0	Cylinder Head Bolt	8
E03-6	12140-Z130511-00A0	Head Subassembly, Cylinder	1
E03-7	12210-Z130511-00A0	Head Subassembly, Right Cylinder	1
E03-8	90502-Z1X0110-0000	Position Pin	4
E03-9	12131-Z3P0210-0000	Gasket, Cylinder Head	4
E03-10	12134-Z3P0210-0000	Core Veneer	2
E03-11	90204-0845-A1A0	Stud Bolt	4
E03-12	90203-Z010110-00A0	Stud Bolt	4
E03-13	12411-Z130210-00A0	Cover, Cylinder Head	1
E03-14	15031-Z120110-Q5A0	Plug, Engine Oil	1
E03-15	90681-Z080210-00A0	Ring, Seal	1
E03-18	90007-0816-A1A0	Bolt	1

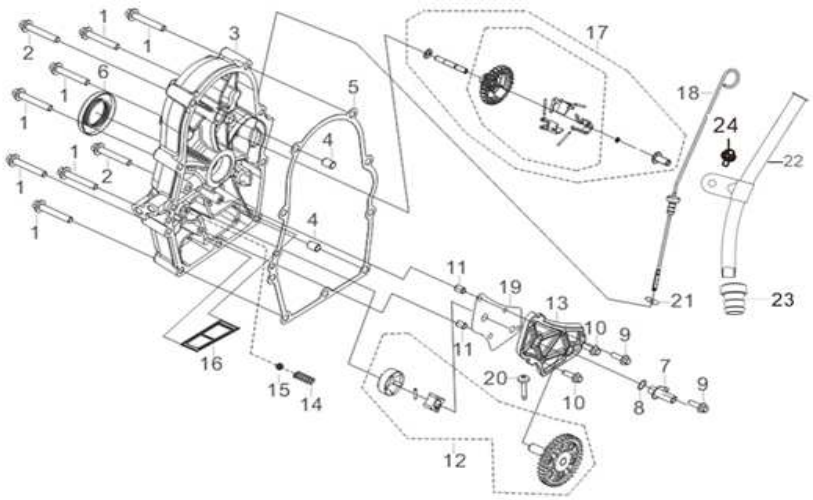
FIG.2 CRANKCASE.(E01)



REF.NO.	PART NO	DESCRIPTION	Q'TY
E01-1	11310-Z3P0712-0000	Crankcase Subassembly.	1
E01-2	90501-Z010110-00A0	Cotter Pin	2
E01-3	90408-V010110-00A0	Flat Washer	1
E01-4	16061-Z120110-00A0	Arm, Governor	1
E01-5	90682-Z130220-00A0	Seal, Oil	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	90007-0632-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-Z130131-0001	Tube, Intake	1
E01-21	90305-0800-31A0	Hexagon Nut With Flange	4
E01-22	16300-Z120112-0000	Pump Assy, Gasoline	1
E01-23	90007-0616-A1A0	Bolt	3
E01-24	16302-Z130120-00A0	Sleeve, Gasoline Pump Rubber	2
E01-25	16301-Z130130-00A0	Support, Gasoline Pump	1
E01-26	16510-Z8K0110-0000	Strainer, Fuel	1

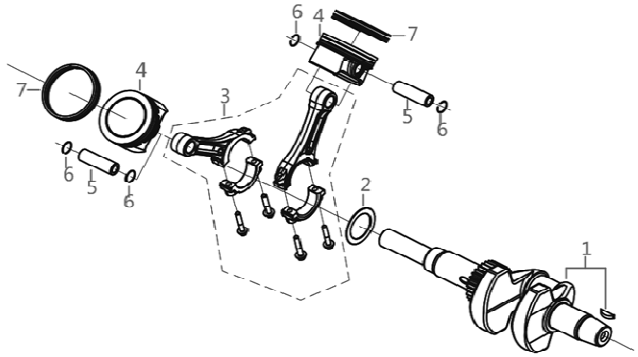
E01-27	90685-1000-Z4A0	Pipe Clamp	5
E01-28	11017-Z120410-00A0	Negative Pressure Pipe	1
E01-29	11017-Z120510-00A0	Negative Pressure Pipe	1
E01-30	90686-Z120210-00M1	Tube, Fuel	1
E01-31	90686-Z121210-00M0	Tube, Fuel	1
E01-32	16030-Z120211-00A0	Separator, Gas And Oil	1
E01-34	37060-Z011110-0001	Sensor, 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-D180-0EA0	Pipe Clamp	1
E01-43	30431-Z120310-0000	Rubber Boot	1

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



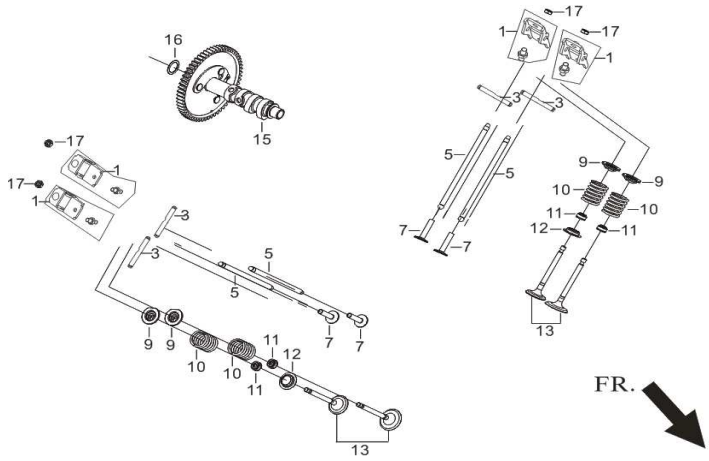
REF.NO.	PART NO	DESCRIPTION	Q'TY
E02-1	90001-0850-11A0	Hexagon Socket Flange Face Bolt - Small Series	7
E02-2	90001-0855-11A0	Hexagon Socket Flange Face Bolt - Small Series	2
E02-3	11410-Z120512-0000	Cover Subassembly, Crankcase	1
E02-4	90502-1014-00A0	Position Pin - Type A	2
E02-5	11001-Z130120-00A0	Gasket, Crankcase	1
E02-6	90682-Z130120-00A0	Seal, Oil	1
E02-7	15111HZ120110-00A0	Tube, Suction Oil	1
E02-8	90692-Z120210-00A0	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-Z120120-00A0	Strainer, Oil	1
E02-17	16400-Z130210-00A0	Gear Assy, Governor	1
E02-18	15010HZ120320-Q9A0	Dipstick Subassembly, Oil	1
E02-19	15142-Z120310-00A0	Oil Pump Seal Gasket	1
E02-20	90104-0520-51A0	Bolt	1
E02-21	90681-Z090110-00A0	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

FIG.4 ROD,CRANKSHAFT CONNETING (E05)



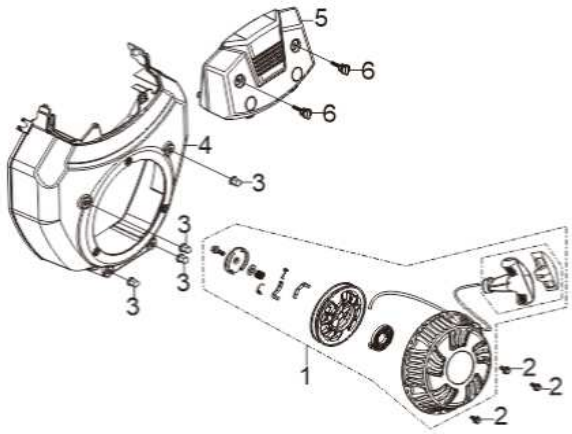
REF.NO.	PART NO	DESCRIPTION	Q'TY
E05-1	13300-Z120232-00A0	Crankshaft Assy.	1
E05-2	13306-ZCB0110-00A0	Washer, Thrust	1
E05-3	13010-ZCB0110-00A0	Rod, Connecting	2
E05-4	13111-Z3P0110-00A0	Piston	2
E05-5	13121-Z130110-00A0	Pin, Piston	2
E05-6	13122-Z130110-00A0	Clip, Piston Pin	4
E05-7	13200-Z520210-0000	Ring Assy, Piston	2

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



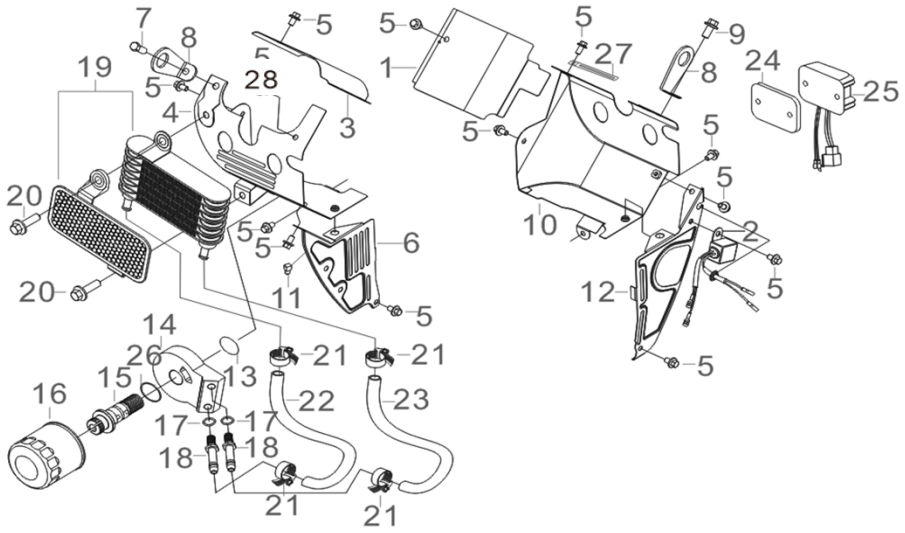
REF.NO.	PART NO	DESCRIPTION	Q'TY
E06-1	14310-Z120110-00A0	Rocker Subassembly, Valve	4
E06-3	14330-Z130310-00A0	Shaft, Valve Rocker	4
E06-5	14070-Z130210-00A0	Lifter Subassembly, Valve	4
E06-7	14081-Z130110-00A0	Tappet, Valve	4
E06-8	12109-Z400110-00A0	Clamp, Valve Lock	8
E06-9	12112-Z400110-00A0	Seat, 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-Z130211-00A0	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)



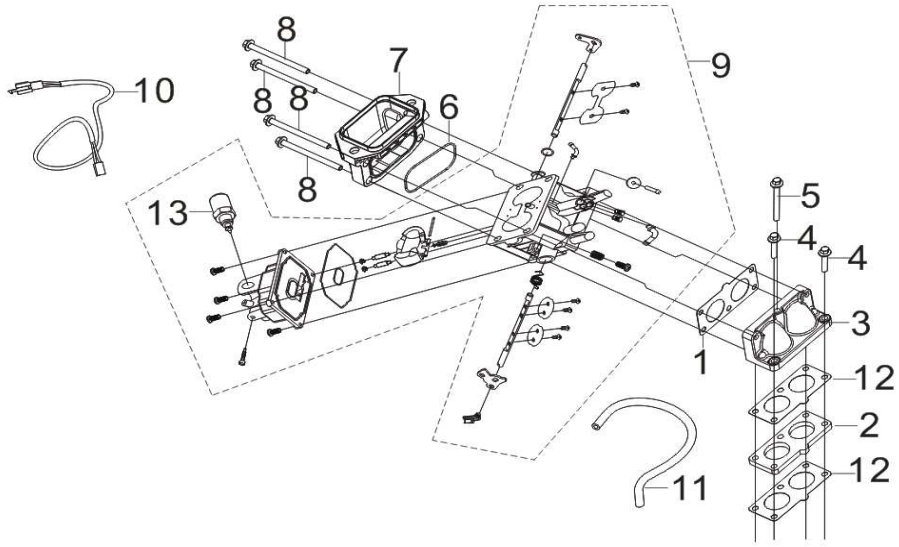
REF.NO.	PART NO	DESCRIPTION	Q'TY
E07-1	28200-Z120110-H7A0	Starter Assy, Recoil	1
E07-2	90001-0612-01	Bolt, Hexagon Flange	3
E07-3	90314-Z130210-00A0	Nut	4
E07-4	19330-Z130110-Q2A0	Shroud Assy.	1
E07-5	19303HZ130111-Q2A0	Plate, Fan Shield Decorated	1
E07-6	24540-Z130110-00A0	Handle Subassembly, Lock	2

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



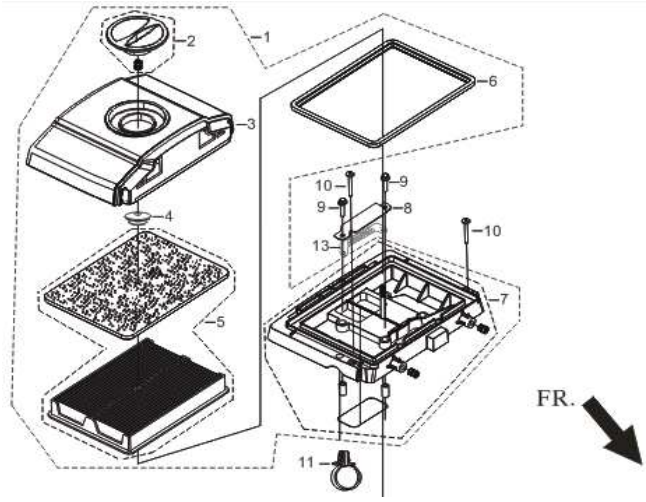
REF.NO.	PART NO	DESCRIPTION	Q'TY
E08-1	19305-Z130110-00A0	Shroud 2, Cylinder Body	1
E08-2	30003-Z130110-00A0	Conductor, Unilateralism	1
E08-3	19304-Z130110-00A0	Shroud, Cylinder Body	1
E08-4	19340HZ120411-0000	Shield,Lower	1
E08-5	90001-0610-01A0	Hexagon Socket Flange Face Bolt - Small Series	13
E08-6	19308-Z130121-00A0	Body Left Shield	1
E08-7	90013-Z130210-00A0	Bolt, Hexagonal Flange Shoulder	1
E08-8	12008-Z130110-00A0	Lug	2
E08-9	90102-1220-A3	Screw, Hexagon Socket Head Cap	1
E08-10	19307HZ120411-0000	Lower Right Shield	1
E08-11	90722-Z120110-00A0	Plug, End	1
E08-12	19309-Z130131-00A0	Body Right Shield	1
E08-13	90692-Z120410-00A0	O-Type Rubber Seal Ring	1
E08-14	15229-Z120150-00A0	Oil Filter Holder	1
E08-15	15208-Z120130-00A0	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-Z120120-00A0	Regulator, Voltage	1
E08-26	90681-Z090110-00A0	Ring, Seal	1
E08-27	90684-Z030120-00A0	Wire Clip	1
E08-28	12008-Z130210-01A0	Lug	1

FIG.8 CARBURETOR ASSY.(E09)



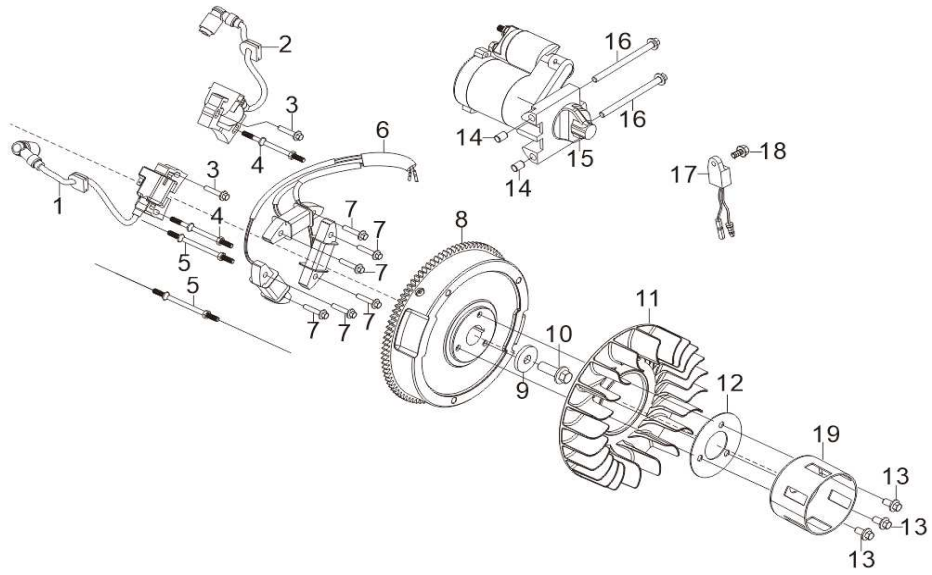
REF.NO.	PART NO	DESCRIPTION	Q'TY
E09-1	16001-Z130110-00A0	Carburetor Seal Gasket	1
E09-2	16002-Z130120-00A0	Gasket, Carburetor Insulator	1
E09-3	12501-Z120120-00A0	Joint, Intake Tube	1
E09-4	90007-0630-A1A0	Hexagon Socket Flange Face Bolt - Big Series - Grade B	2
E09-5	90007-0665-A1A0	Hexagon Socket Flange Face Bolt - Big Series - Grade B	1
E09-6	90692-Z120310-00A0	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-Z3P0212-00A0	Carburetor Assy.	1
E09-10	35665-Z120120-00A0	Line, Solenoid Valve Ac	1
E09-11	90686-Z030111-00B0	Tube, Fuel	1
E09-12	16001-Z130210-00A0	Carburetor Seal Gasket	2

FIG.9 CLEANER, AIR(F01)



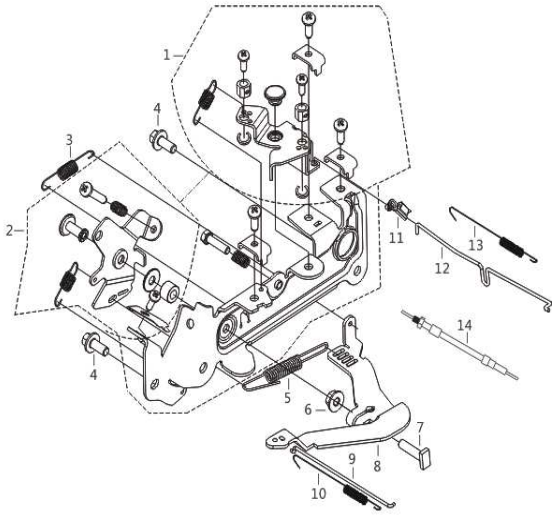
REF.NO.	PART NO	DESCRIPTION	Q'TY
F01-1	17100-Z120110-00A0	Air Cleaner	1
F01-2	17198HZ130110-0000	Nut Subassembly, Air Cleaner Lock	1
F01-3	17104-Z130110-0000	Cover, Air Cleaner Case	1
F01-4	17108-Z130110-0000	Clasp, Air Cleaner	1
F01-5	17150-Z130110-0000	Air Cleaner Element Assembly	1
F01-6	17001-Z130110-0000	Air Cleaner Seal Gasket	1
F01-7	17140-Z120110-0000	Elbow Subassembly, Air Cleaner	1
F01-8	12503-Z120110-00A0	Cover, Intake Tube	1
F01-9	90007-0630-A1A0	Bolt	2
F01-10	90107-4225-51A0	Cross-Recessed Pan Head Self-Tapping Screw	2
F01-13	12503-Z120210-00A0	Cover, Intake Tube	1

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



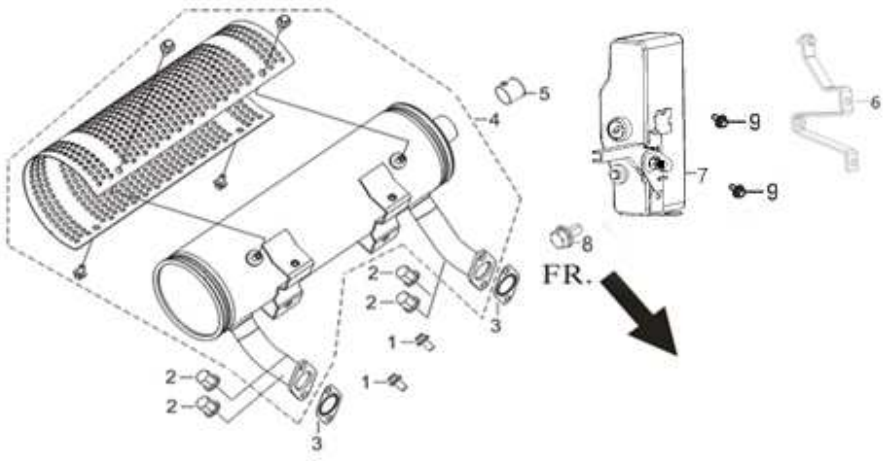
REF.NO.	PART NO	DESCRIPTION	Q'TY
E10-1	30400-Z130510-00A0	Coil, Ignition	1
E10-2	30400-Z130610-00A0	Coil, Ignition	1
E10-3	90007-0630-A1A0	Hexagon Socket Flange Face Bolt - Big Series - Grade B	2
E10-4	28001-Z130110-00A0	Double Head Support Bolt	2
E10-5	28001-Z130210-00A0	Double Head Support Bolt	2
E10-6	30140-Z120110-00A0	Coil Subassembly, Charge	1
E10-7	90007-0635-A1A0	Bolt	6
E10-8	13500-Z120121-00A0	Flywheel Assy.	1
E10-9	90407-Z130120-00A0	Washer, Large (Grade C)	1
E10-10	13502-Z130110-00A0	Bolt, Flywheel	1
E10-11	19352-Z130110-00A0	Impeller	1
E10-12	28020-Z120210-0000	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-Z130121-00A0	Starting Motor Assembly	1
E10-16	90001-08B0-01A0	Hexagon Socket Flange Face Bolt - Small Series	2
E10-17	37050-Z130111-00A0	Protector, Oil	1
E10-18	90001-0610-01A0	Bolt	1
E10-19	28002-Z120110-0000	Pulley, Starter	1

FIG.11 CONTROL ASSY, THROTTLE (E11)



REF.NO.	PART NO	DESCRIPTION	Q'TY
E11-1	16520-Z120310-00A0	Control Assy, Throttle	1
E11-2	16520HZ120110-0000	Control Assy, Throttle	1
E11-3	16063-Z130210-00A0	Spring, Governor	1
E11-4	90007-0616-A1A0	Bolt	2
E11-5	16063-Z3P0111-01A0	Spring, Governor	1
E11-6	90305-0600-31A0	Hexagon Nut With Flange	2
E11-7	16072-Z010110-00A0	Bolt, Governor Support	1
E11-8	16071-Z130110-00A0	Governor Bracket	1
E11-9	16062-Z120110-00A0	Rod, Governeor	1
E11-10	16012-Z120210-00A0	Spring, Throttle Valve Returning	1
E11-11	16011-Z130120-0000	Clip, Choke Rod	1
E11-12	16123-Z120120-00A0	Choke Pull Rod	1
E11-13	16236-Z130210-0000	Spring, Choke Return	2
E11-14	16040-Z120110-00A0	Cable Assy, Throttle	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-Z120311-00A2	Muffler Assy.	1
F02-5	18250-Z120110-00A0	Collector, Spark	1
F02-6	30360-Z120110-00A1	Support Subassembly, Control Box	1
F02-7	30350-Z120320-00A0	Starting Control Box	1
F02-8	90007-0612-A1A0	Hexagon Socket Flange Face Bolt - Big Series - Grade B	1
F02-9	90007-0610-A1A0	Bolt	2