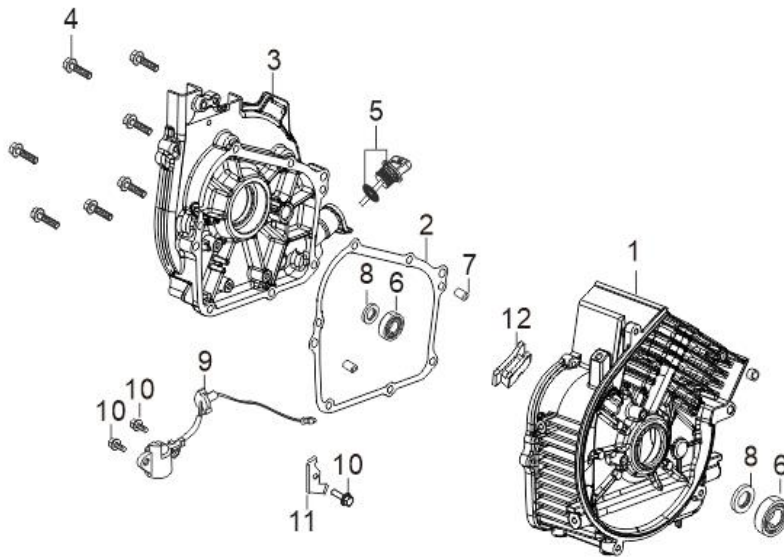


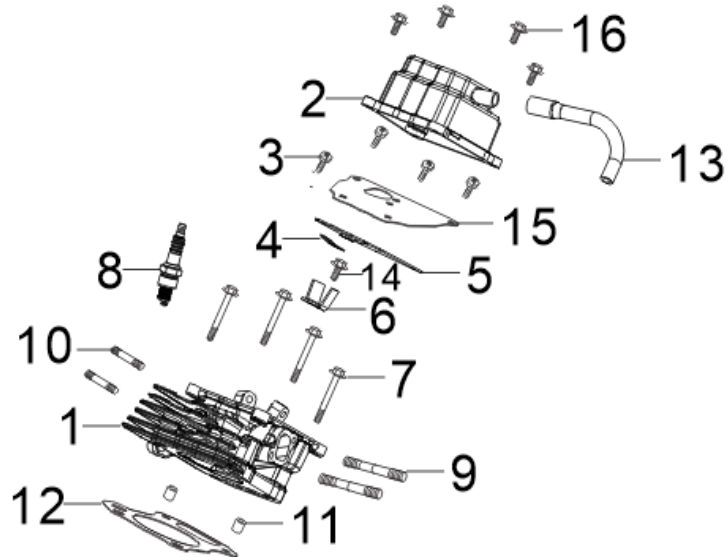
70365: GRN2500IS

FIG.1 CRANKCASE (E01)



REF.NO.	PART NO	DESCRIPTION
E01-1	11310-Z2X0111-0000	Crankcase Subassembly.
E01-2	11001-Z2X0111-0000	Gasket, Crankcase
E01-3	11411-Z2X0110-0000	Cover, Crankcase
E01-4	90007-0622-A1A0	Bolt
E01-5	15010-Z800131-Q5A0	Dipstick Subassembly, Oil
E01-6	90547-0204-CLTM	Deep Groove Ball Bearing
E01-7	90502-0812-00A0	Position Pin
E01-8	90682-Z800110-00A0	Seal, Oil
E01-9	37060-Z800110-00A0	Sensor, Engine Oil
E01-10	90007-0612-A1A0	Bolt
E01-11	54066-Z800110-00A0	Tension Disc
E01-12	24329-Z2X0110-00A0	Stopper

FIG.2 CYLINDER HEAD, CYLINDER COVER ASSY (E03)



REF.NO.	PART NO	DESCRIPTION
E03-1	12140-Z2X0110-0000	Head Subassembly, Cylinder
E03-2	12410-Z2X0110-0B00	Cover Subassembly, Cylinder Head
E03-3	90103-0308-51A0	Cross-Recessed Pan Head Screw
E03-4	11320-Z2X0110-0000	Stop Engine Piece Subassembly
E03-5	12004-Z2X0110-0000	Cylinder Head Cover Gasket
E03-6	12419-Z2X0110-0000	Cylinder Head Cover Pin Limit Plate
E03-7	12003-Z020110-00A0	Cylinder Head Bolt
E03-8	30010-Z350210-00A0	Plug, Spark
E03-9	90204-Z800110-00A0	Stud Bolt
E03-10	90204-Z800210-00A0	Stud Bolt
E03-11	90502-1014-00A0	Position Pin - Type A
E03-12	12131-Z2X0110-0000	Gasket, Cylinder Head
E03-13	17004-Z2X0110-00A0	Tube, Breather
E03-14	90001-0510-01A0	Bolt
E03-15	11332-Z2X0110-0000	Gasket, Breath Groove
E03-16	90007-0616-A1A0	Bolt

FIG.3 CRANKSHAFT ASSY.(E04)

FIG.4 CAMSHAFT ASSY.(E06)

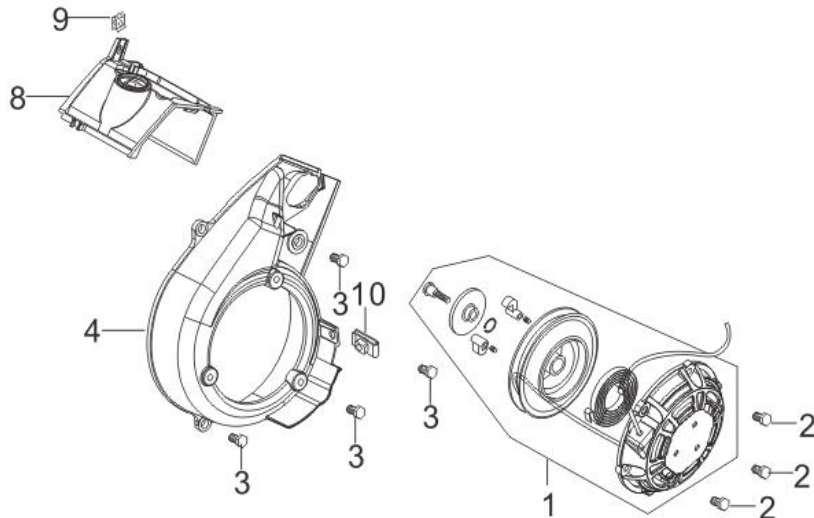
This diagram shows the exploded view of a car horn assembly. The components are numbered as follows:

- 1**: A coiled electrical cable with a connector.
- 2**: Two identical horn diaphragms.
- 3**: A bracket that holds the two diaphragms.
- 4**: Two identical mounting brackets.
- 5**: A small cylindrical spacer or bush.
- 6**: A coiled spring.
- 7**: A small circular washer or spacer.
- 8**: A small cylindrical spacer or bush.
- 9**: Two identical long mounting screws.
- 10**: Two identical long mounting screws.

Pagina 3

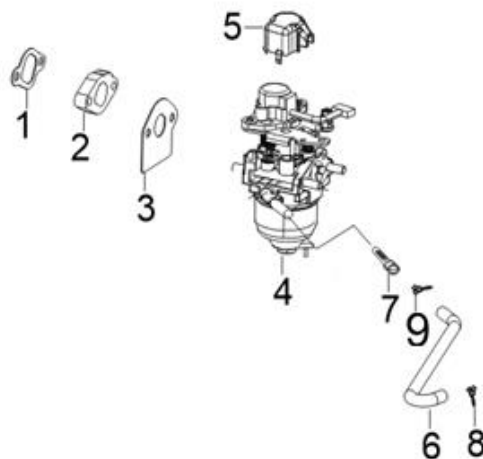
E06-7	12112-Z810210-00A0	Seat, Valve Spring
E06-8	12109-Z810110-00A0	Clamp, Valve Lock
E06-9	14071-Z2X0110-0000	Lifter, Valve
E06-10	14318-Z1F0110-0000	Shaft Subassembly, Rocker

FIG.5 STARTER (E07)



REF.NO.	PART NO	DESCRIPTION
E07-1	28200-Z800210-Q2A0	Starter Assy, Recoil
E07-2	90007-0612-A1A0	Bolt
E07-3	90007-0616-A1A0	Bolt
E07-4	28110-Z2X0111-00A0	Shroud
E07-8	12014-Z2X0110-00A0	Cylinder Head Wind Deflector
E07-9	90804-Z800210-00A0	Stop Detent
E07-10	17199-YE50110-01A0	Clip Nut

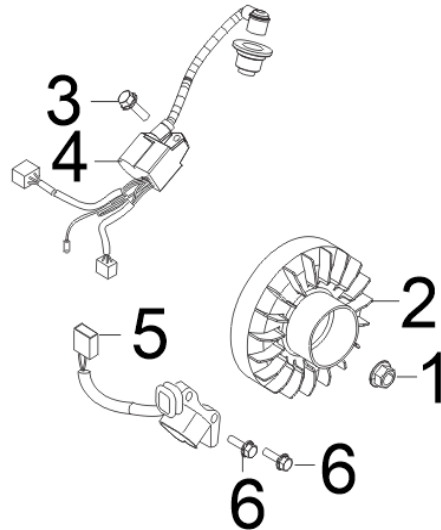
FIG.6 CARBURETOR ASSY. (E09)



REF.NO.	PART NO	DESCRIPTION
E09-1	16001-Z800110-00A0	Carburetor Seal Gasket

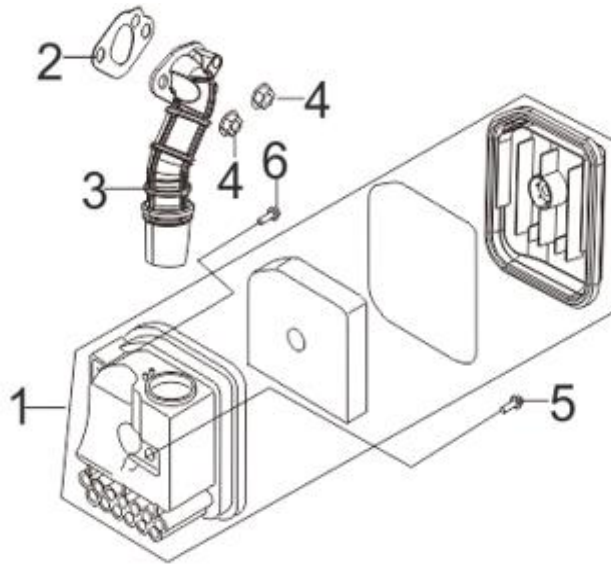
E09-2	16003-Z2X0110-0000	Plate, Carburetor Insulator
E09-3	16002-Z2X0110-0000	Gasket, Carburetor Insulator
E09-4	16100-Z2X0110-00A0	Carburetor Assy.
E09-5	14411-Y2V0110-00A0	Cap
E09-6	90686HY2V0110-00M2	Tube, Fuel
E09-7	16652-Z800110-00A0	Strainer, Fuel
E09-8	90685-D080-0EA0	Pipe Clamp
E09-9	90685-D095-0EA0	Pipe Clamp

FIG.7 FLYWHEEL SUBASSEMBLY (E10)



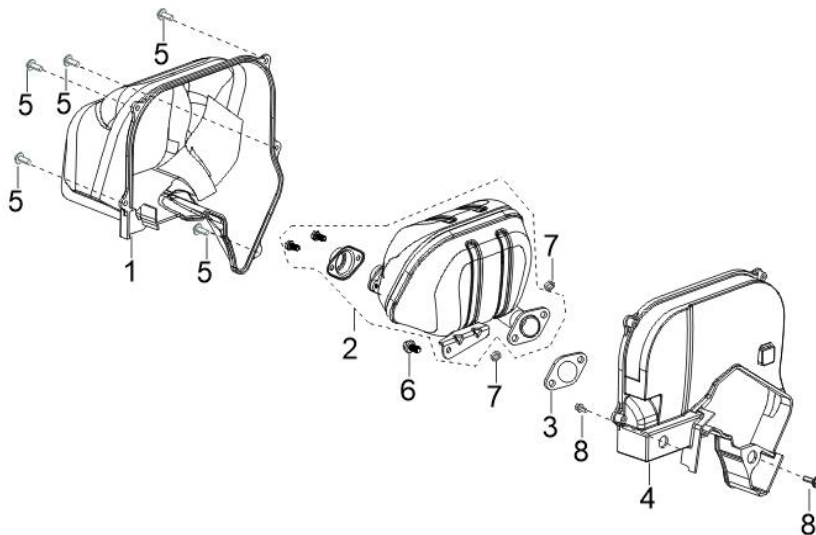
REF.NO.	PART NO	DESCRIPTION
E10-1	13501-Z510110-00A0	Nut, Flywheel
E10-2	13510-Z2X0112-0000	Flywheel Subassembly
E10-3	90007-0620-A1A0	Bolt
E10-4	30700-Z2X0110-00A0	Ignitor
E10-5	30400-Z2X0110-00A0	Coil, Ignition
E10-6	90007-0620-A1A0	Bolt

FIG.8 AIR CLEANER (F01)

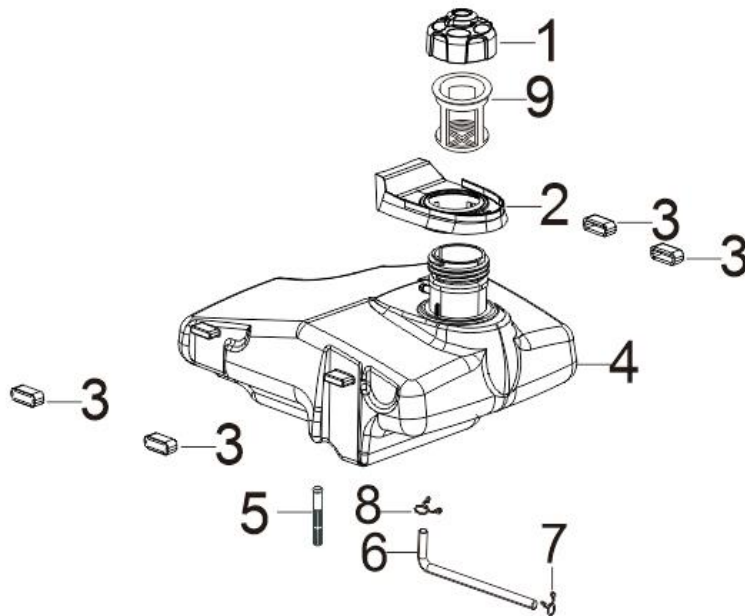


REF.NO.	PART NO	DESCRIPTION
F01-1	17100-Z2X0110-00A0	Air Cleaner
F01-2	17001-Z800110-00A0	Air Cleaner Seal Gasket
F01-3	17110-Z800110-00A0	Air Cleaner Intake Duct Assembly
F01-4	90305-0600-31A0	Hexagon Nut With Flange
F01-5	90007-0520-A1A0	Hexagon Socket Flange Face Bolt - Big Series - Grade B
F01-6	90001-0625-01A0	Bolt

FIG.9 MUFFLER ASSY.(F02)

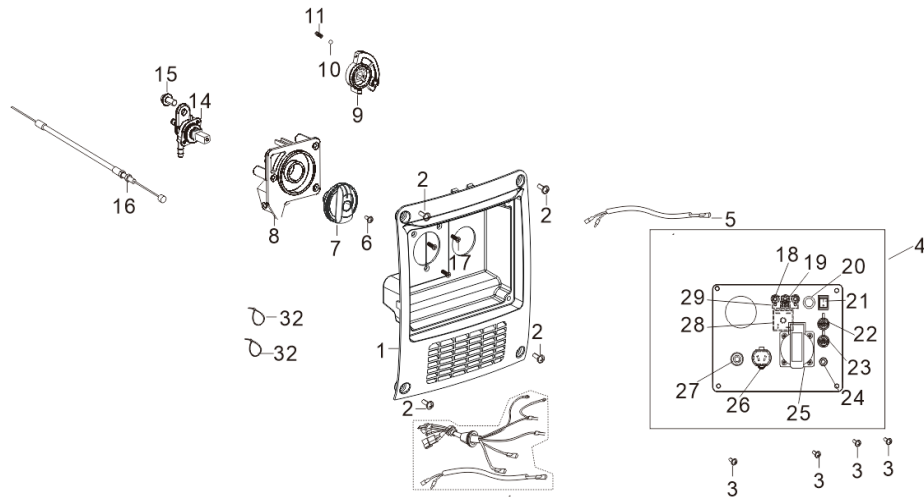


REF.NO.	PART NO	DESCRIPTION
F02-1	18109-Z2X0110-00A0	Shroud, Muffler
F02-2	18100-YEN0112-00A0	Muffler Assy.
F02-3	18001-Z2X0110-0000	Gasket, Exhaust Outlet
F02-4	18013HZ2X0110-0000	Muffler Cover
F02-5	90107-4816-01A0	Cross-Recessed Pan Head Self-Tapping Screw
F02-6	90007-0612-A1A0	Bolt
F02-7	90303-0600-31A0	Type 1 Hexagon Nut
F02-8	90007-0616-A1A0	Bolt

FIG.10 TANK, FUEL (F03)

REF.NO.	PART NO	DESCRIPTION
F03-1	16730-Y2V0610-Q2B0	Cover, Fuel Tank
F03-2	16641-Y2V0110-00A0	Sleeve, Filling Oil Hole Rubber
F03-3	90683-Y2V0110-00A0	Bush
F03-4	16620-YEN0210-Q2A0	Fuel Tank
F03-5	16514-Y2V0110-00A0	Element, Strainer
F03-6	90686-Y2V0410-00M2	Tube, Fuel
F03-7	90685-D080-0EA0	Pipe Clamp
F03-8	90685-D105-0EA0	Pipe Clamp
F03-9	16652-Y2V0110-00A0	Strainer, Fuel

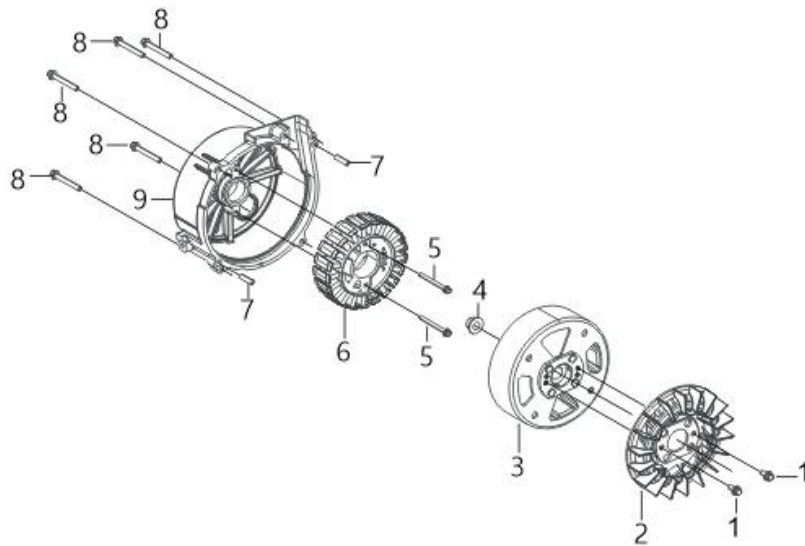
FIG.11 PANEL SUBASSEMBLY, CONTROL(F05)



REF.NO.	PART NO	DESCRIPTION
F05-1	35680HYEN0110-Q2A0	Seat, Panel
F05-2	90208-YB00410-00A0	Hexagonal Step Bolt
F05-3	90255-0512-53A0	Cross-Recessed Small Pan Head Screw, Spring Washer And Flat Washer Assembly
F05-4	35610-YFP6010-H7A0	Panel Subassembly, Control
F05-5	35660-YEN0310-00A0	Harness, Control Panel Wiring
F05-6	90103-0416-51A0	Cross-Recessed Pan Head Screw
F05-7	35643-Y2V0210-Q2A0	Knob
F05-8	35160-YDA0111-00A0	Switch Subassembly
F05-9	94111-Y2V0410-00A0	Cover Plate
F05-10	90543-0500-00A0	Ball, Steel
F05-11	16527-Y2V0210-00A0	Spring, Stopper Adjusting
F05-14	16750-Y2V0141-00A0	Cock Assy, Fuel
F05-15	90007-0614-A1A0	Bolt
F05-16	16080-Y2V0110-00A0	Handle Subassembly, Choke
F05-17	90129-0416-01A0	Cross-Recessed Countersunk Head Tapping Screw
F05-18	37099-Y2V0210-0000	Indicator Mounting Base
F05-19	35654-Y2V0210-0000	Rain Cover Receptacle
F05-20	35646-YB10110-0000	Button, Resetting
F05-21	35160-Y0G0110-0000	Switch Subassembly
F05-22	35614-Y2P0210-0000	Socket Subassembly, Power Supply
F05-23	35614-Y2P0310-0000	Socket Subassembly, Power Supply
F05-24	35629-Y2V0110-0000	Terminal Subassembly, Grounding
F05-25	35614-Y020110-0000	Socket Subassembly, Power Supply
F05-26	35619-Y2V0110-0000	Socket Subassembly, D.C
F05-27	31234-Y9H0110-0000	Protector, Overcurrent
F05-28	35621-Y020110-0000	Bridge, Rectification

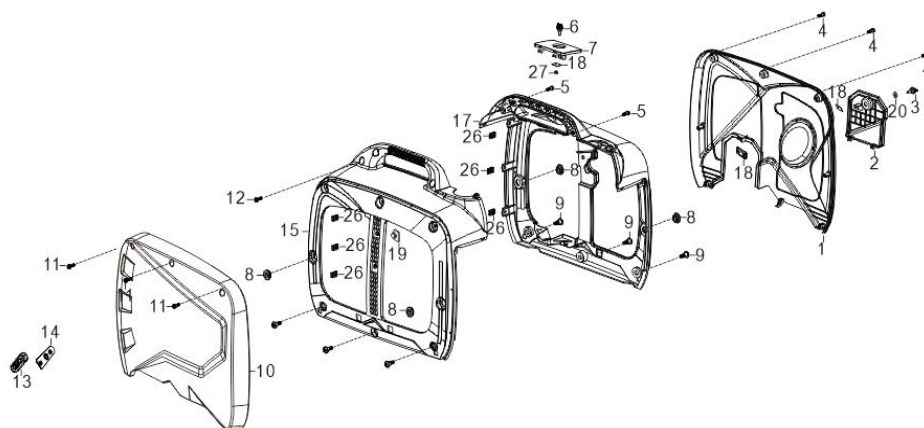
F05-29	35620-YAY0110-0000	Status Display Board Assembly
F05-32	90727-Y040110-00A1	Band

FIG.12 ROTOR/STATOR (F06)



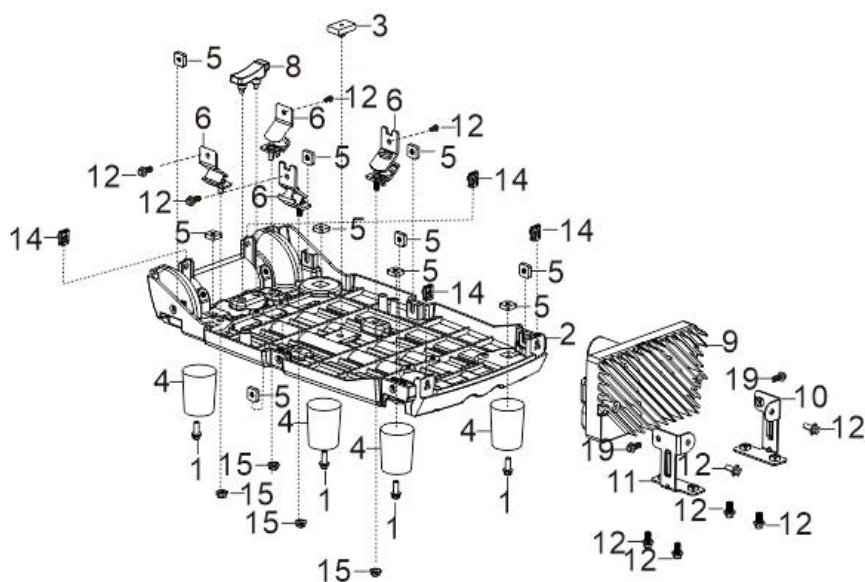
REF.NO.	PART NO	DESCRIPTION
F06-1	90001-0610-01A0	Bolt
F06-2	19352-Y2V0110-Q2A0	Impeller
F06-3	30110-YEN0110-00A0	Case Subassembly, Magneto Rotor
F06-4	90306-1200-31A0	Hexagon Nut With Flange
F06-5	90001-0645-01A0	Hexagon Socket Flange Face Bolt - Small Series
F06-6	30120-YFP0110-00A0	Stator Subassembly, Magneto
F06-7	90502-0814-00A0	Position Pin
F06-8	90001-0630-01A0	Bolt
F06-9	30024-YEN0110-0000	Shroud, Motor

FIG.13 SHELL (F31)



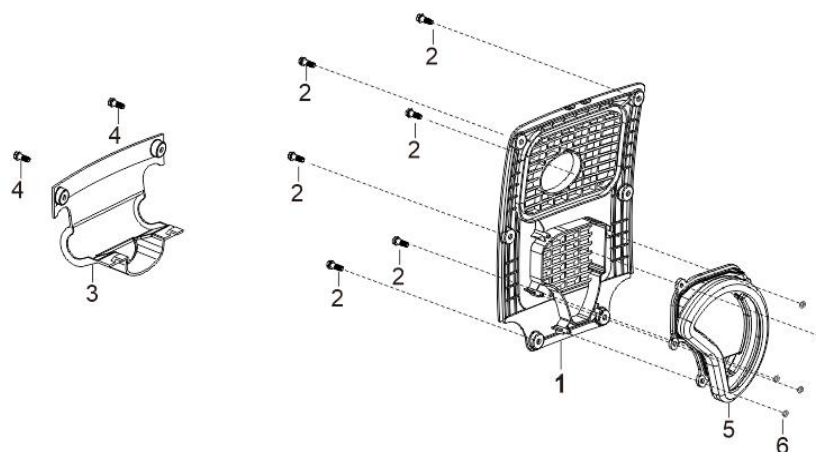
REF.NO.	PART NO	DESCRIPTION
F31-1	80096HYEN0310-Q2A0	Right Appearance Cover Plate
F31-2	51197HYEN0310-Q2A0	Right Access Door
F31-3	90208-Y9T0120-00A0	Hexagonal Step Bolt
F31-4	90208-YB00210-00A0	Hexagonal Step Bolt
F31-5	90255-0512-53A0	Cross-Recessed Small Pan Head Screw, Spring Washer And Flat Washer Assembly
F31-6	80105-YB00110-Q2A0	Spark Plug Access Door Knob
F31-7	80102HYEN0110-Q2A0	Spark Plug Access Door
F31-8	16601-Y2V0210-00A0	Sleeve, Fuel Tank Rubber
F31-9	90208-YB00110-00A0	Hexagonal Step Bolt
F31-10	80092HYEN0310-Q2A0	Left Housing Cover Plate
F31-11	90208-YB00210-00A0	Hexagonal Step Bolt
F31-12	90124-Y9T0310-00A0	Self-Tapping Screw
F31-13	28210-Y2V0110-00A0	Handle, Recoil Strater Cable
F31-14	28004-Y2V0210-00A0	Guide Subassembly, Starting Rope
F31-15	80091HYEN0110-Q2A0	Left Housing
F31-17	80095HYEN0110-Q2A0	Right Housing
F31-18	24329-YCF0110-Q2A0	Stopper
F31-20	37073-Y2V0110-00A0	Spring Clamp
F31-26	17199-YE50210-01A0	Clip Nut
F31-27	90341-YA50110-00A0	Nylon Nut
F31-28	50033-YEN0110-00A0	Cushion, Engine Upper Suspension Rubber

FIG.14 PLATE, BOTTOM/ASSEMBLING FRAME, INVERTER (F32)



REF.NO.	PART NO	DESCRIPTION
F32-1	90001-0614-01A0	Bolt
F32-2	51143HYEN0110-Q2A0	Plate, Bottom
F32-3	50033-YEN0110-00A0	Cushion, Engine Upper Suspension Rubber
F32-4	51014-Y5V0210-00A0	Seat, Engine Frame Shock Absorption
F32-5	90326-Y2V0110-00A0	
F32-6	51005HYEN0110-00A0	Cushion, Engine Frame
F32-8	50035-Y2V0110-00A0	Buffering Pad Support
F32-9	30043-YFP0210-00A0	Invertor
F32-10	30081-YDZ0210-01A0	Invertor Mounting Rack
F32-11	30081-YDZ0110-01A0	Invertor Mounting Rack
F32-12	90001-0612-01A0	Bolt
F32-14	17199-YE50210-01A0	Clip Nut
F32-15	90305-0600-31A0	Hexagon Nut With Flange

FIG.15 COVER, MUFFLER SIDE (F33)



REF.NO.	PART NO	DESCRIPTION
F33-1	18002HYEN0110-Q2A0	Cover, Muffler Side
F33-2	90208-YB00410-00A0	Hexagonal Step Bolt
F33-3	82007-YEN0110-Q2A0	Cover, Decorated
F33-4	90208-YB00410-00A0	Hexagonal Step Bolt
F33-5	53202-Y2V0210-00A0	Cushion, Joint Rubber
F33-6	37073-Y2V0110-00A0	Spring Clamp