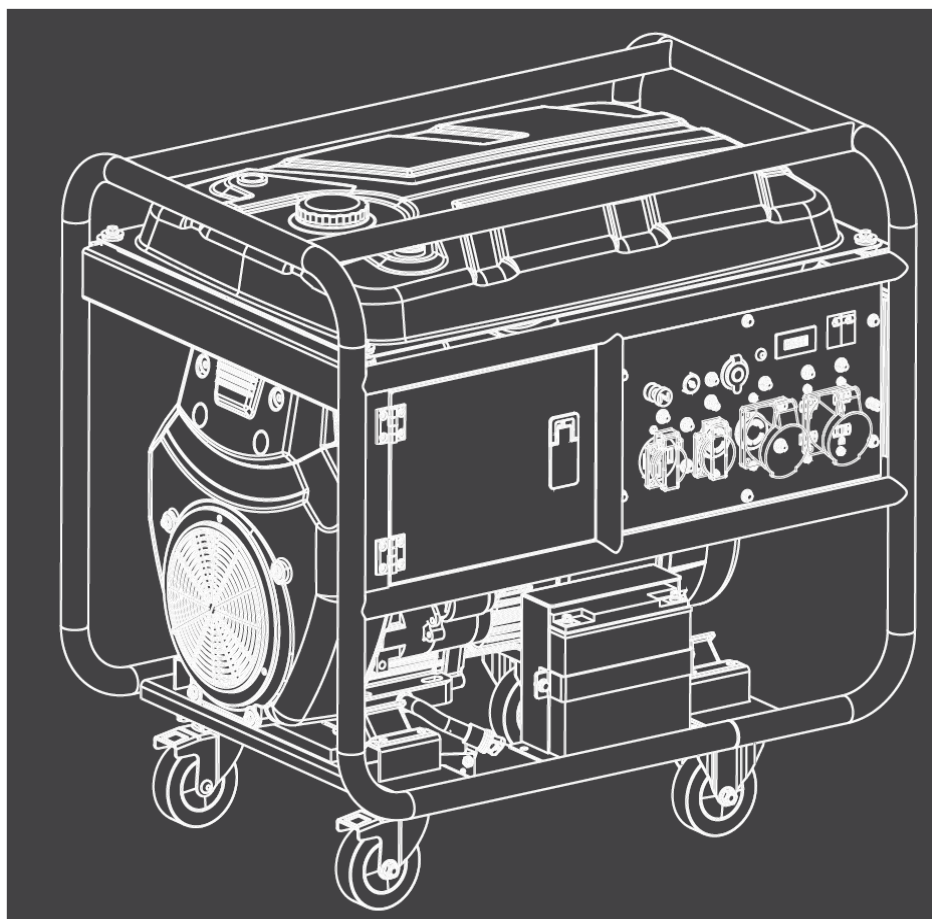


HG10000E GASOLINE GENERATOR

ILLUSTRATED PARTS LIST



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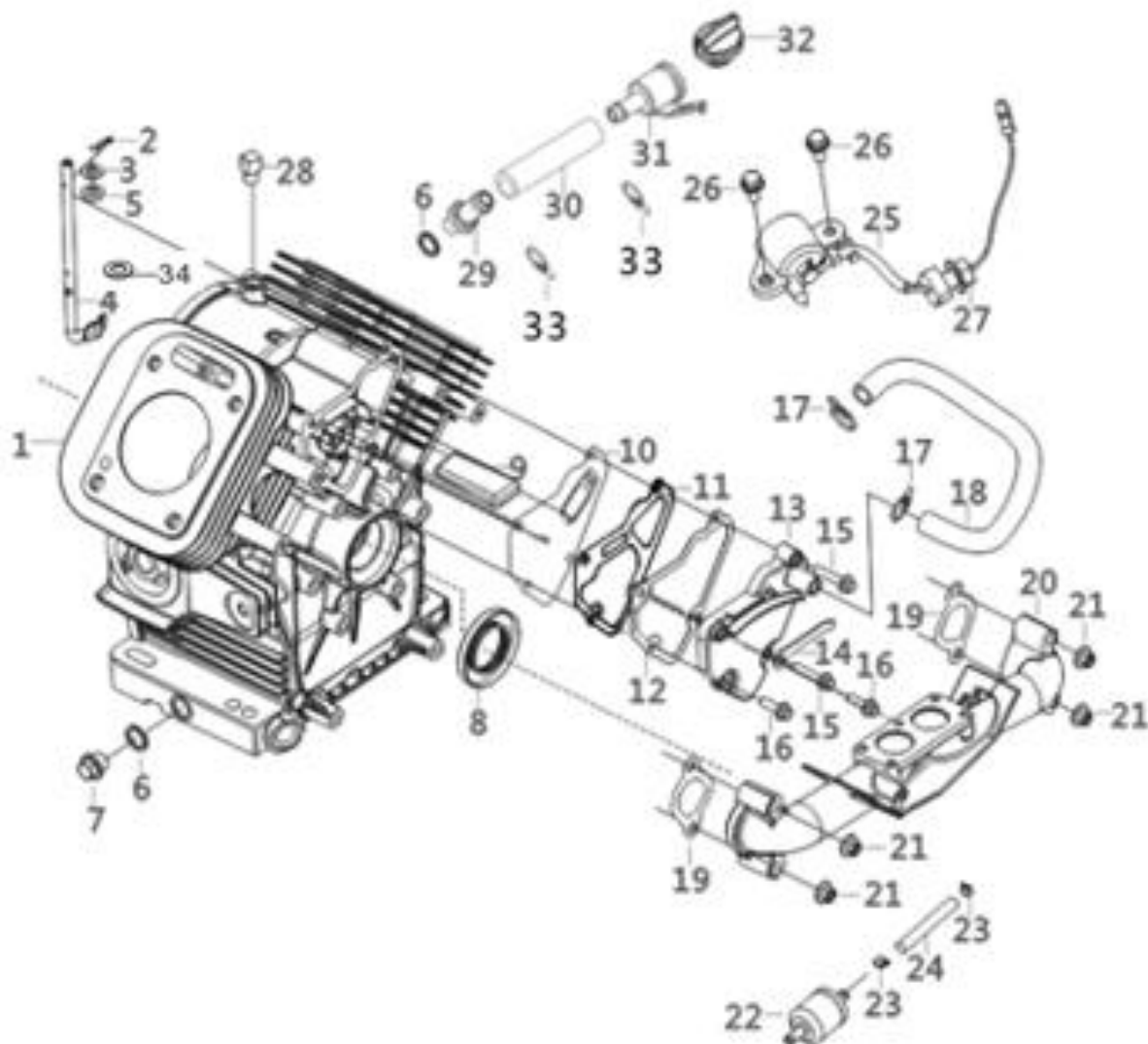
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HG10000E GASOLINE ENGINE

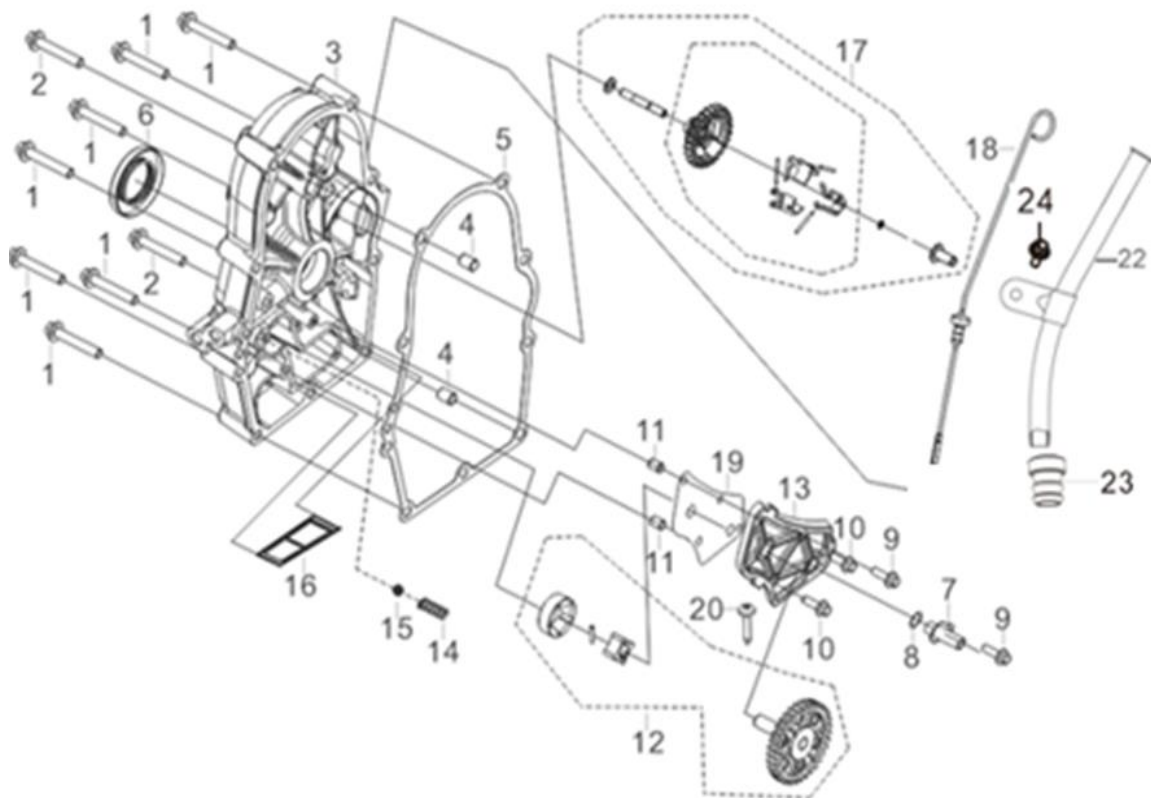
FIG.1 - CRANKCASE (E01)



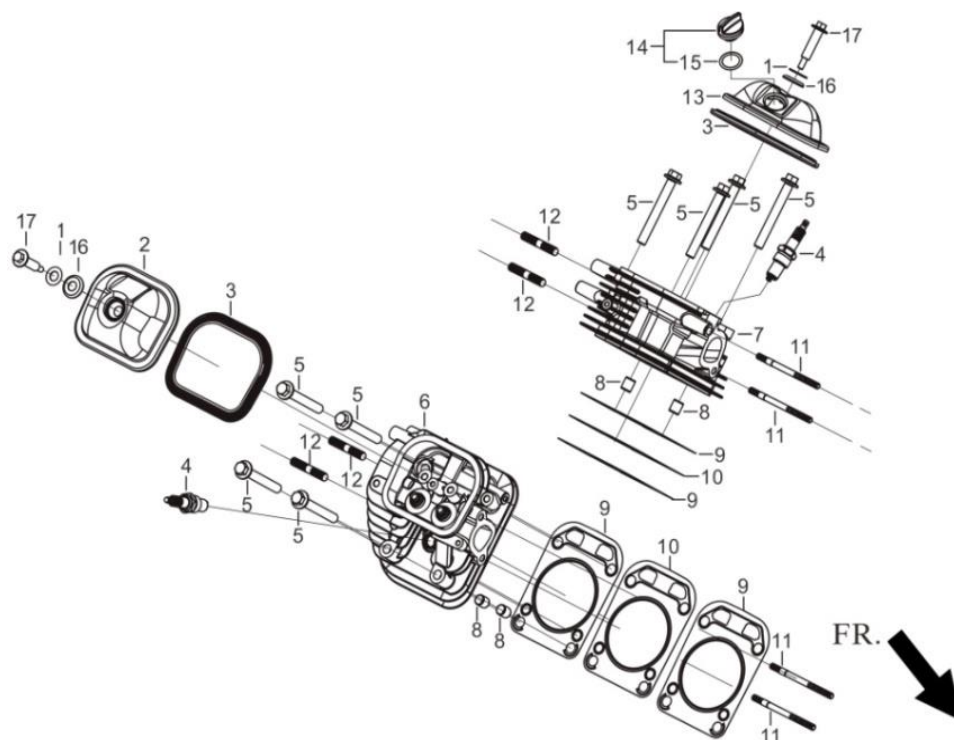
HG10000E GASOLINE ENGINE

REF.NO.	PART NO	DESCRIPTION	REMARKS
E01-1	11310-Z120312-00A0	CYLINDER ASSEMBLY	
E01-2	90501-Z010110-00A0	COTTER PIN	
E01-3	90406-0800-E1A0	WASHER	
E01-4	16061-Z120110-00A0	GOVERNOR ARM	
E01-5	90682-Z130220-00A0	GOVERNOR SHAFT SEAL	
E01-6	90412-Z080110-00A0	WASHER	
E01-7	11007-Z080110-00A0	DRAIN PLUG	
E01-8	90682-Z130120-00A0	MAGNETO OIL SEAL	
E01-9	11331-Z250110-00A0	BREATHER STRAINER	
E01-10	11320-Z120120-00A0	BREATHER PLATE	
E01-11	11332-Z130130-00A0	BREATHER GASKET	
E01-12	11332-Z120120-00A0	BREATHER GASKET	
E01-13	11333-Z120120-00A0	BREATHER COVER	
E01-14	54066-Z130110-00A0	TENSION DISC	
E01-15	90007-0630-A1A0	BOLT	
E01-16	90007-0620-A1A0	BOLT	
E01-17	90685-Z130210-00A0	CLAMP	
E01-18	17004-Z120110-00A0	BREATHER TUBE	
E01-19	17002-Z130120-00A0	INLET GASKET	
E01-20	12510-Z130120-00A0	INLET MANIFOLD	
E01-21	90305-0800-31A0	NUT	
E01-22	16510-Z130130-0000	FUEL FILTER	
E01-23	90685-1000-Z4A0	CLAMP	
E01-24	90686-Z120310-00A0	FUEL HOSE	
E01-25	37060-Z010310-0000	OIL SENSOR	
E01-26	90007-0630-A1A0	BOLT	
E01-27	90305-Z010210-01A0	NUT	
E01-28	90722-Z120110-00A0	PLUG	
E01-29	90689-Z120110-00A0	OIL DRAIN FITTING	
E01-30	11011-Z120110-0000	OIL DRAIN TUBE	
E01-31	90689-Z190230-02A0	OIL DRAIN OUTLET	
E01-32	15030-Z010130-Q5A0	OIL DRAIN PLUG	
E01-33	90685-D180-0EA0	CLAMP	
E01-34	90408-V010110-0000	WASHER	

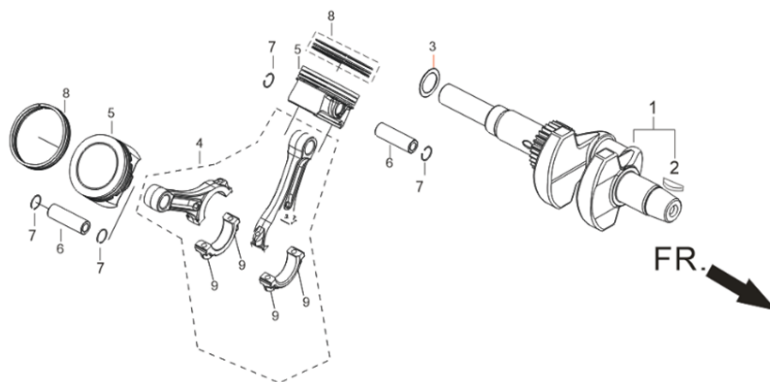
FIG.2 - CRANKCASE COVER (E02)



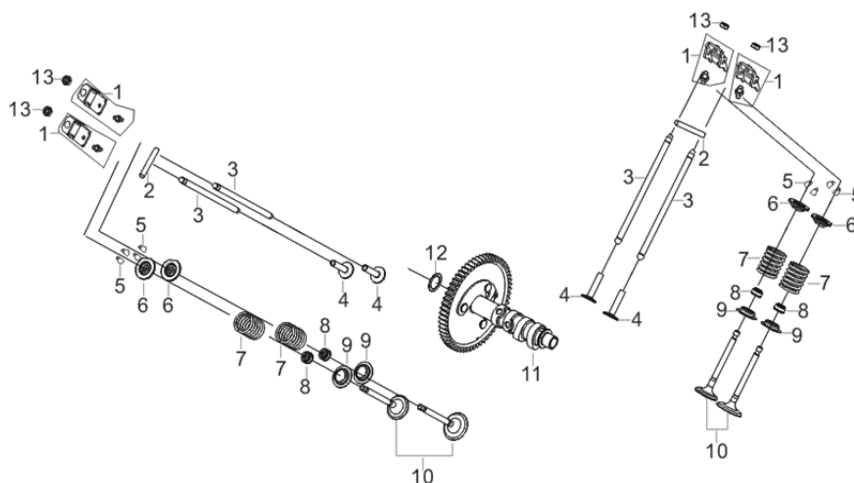
REF.NO.	PART NO	DESCRIPTION	REMARKS
E02-1	90001-0850-11A0	BOLT	
E02-2	90001-0855-11A0	BOLT	
E02-3	11410-Z120511-0000	CRANKCASE COVER	
E02-4	90502-1014-00A0	PIN	
E02-5	11001-Z130120-00A0	CRANKCASE GASKET	
E02-6	90682-Z130120-00A0	PTO OIL SEAL	
E02-7	15111HZ120110-0000	SUCTION TUBE	
E02-8	90692-Z120210-0000	O RING	
E02-9	90007-0620-A1A0	BOLT	
E02-10	90007-0628-A1A0	BOLT	
E02-11	90502-0810-00A0	PIN	
E02-12	15100-Z130110-00A0	OIL PUMP	
E02-13	15141-Z120210-00A0	OIL PUMP COVER	
E02-14	15161-Z130310-00A0	PRESSURE RELIEF VALVE SPRING	
E02-15	90543-9500-00A0	PRESSURE RELIEF VALVE BALL	
E02-16	15211-Z120120-0000	OIL STRAINER	
E02-17	16400-Z130210-00A0	GOVERNOR GEAR	
E02-18	15010HZ120320-Q9A0	DIPSTICK	
E02-19	15142-Z120310-00A0	OIL PUMP GASKET	
E02-20	90104-0520-51A0	BOLT	
E02-22	15020-Z120110-0000	DIPSTICK TUBE	
E02-23	15014-Z120111-0000	DIPSTICK TUBE SEAL	
E02-24	90001-0616-01A0	BOLT	

FIG.3 - CYLINDER HEAD (E03)

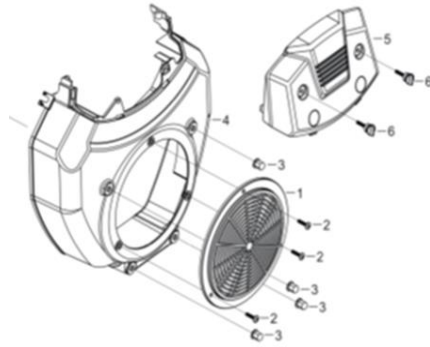
REF.NO.	PART NO	DESCRIPTION	REMARKS
E03-1	12034-Z120110-0000	WASHER	
E03-16			
E03-2	12411-Z130110-0000	TAPPET COVER LH	
E03-3	12004-Z130110-0000	TAPPET GASKET	
E03-4	30010-Z120110-00A0	SPARK PLUG	
E03-5	12003-Z080110-00A0	CYLINDER HEAD BOLT	
E03-6	12140-Z130510-00A0	CYLINDER HEAD LH	
E03-7	12210-Z130510-00A0	CYLINDER HEAD RH	
E03-8	90502-1220-00A0	PIN	
E03-9	12131-Z130120-0000	CYLINDER HEAD GASKET	
E03-10	12134-Z130110-0000	CYLINDER HEAD GASKET CORE	
E03-11	90204-0845-A1A0	INLET STUD	
E03-12	90203-Z010110-0000	EXHAUST STUD	
E03-13	12411-Z130210-0000	TAPPET COVER RH	
E03-14	15031-Z120110-Q5A0	OIL FILLER CAP	
E03-15	90681-Z080210-0000	O RING	
E03-17	12032-Z130210-00A0	TAPPET COVER BOLT	

FIG.4 - CRANKSHAFT (E04)

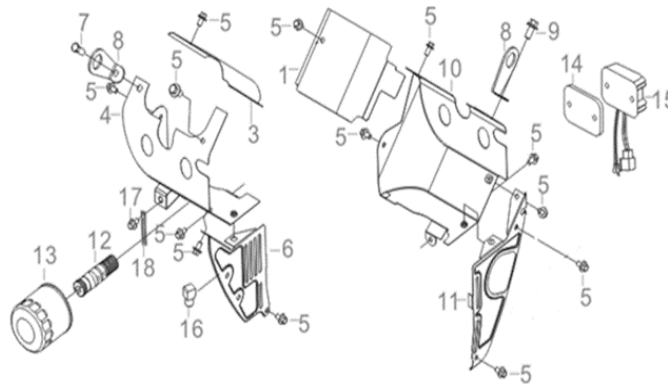
REF.NO.	PART NO	DESCRIPTION	REMARKS
E04-1	13300-Z120121-00A0	CRANKSHAFT	
E04-3	13306-Z130110-00A0	THRUST WASHER	
E04-4	13010-Z130210-00A0	CONNECTING ROD	
E04-5	13111-Z120110-00A0	PISTON	
E04-6	13121-Z130110-00A0	PISTON PIN	
E04-7	13122-Z130110-00A0	PISTON CLIP	
E04-8	13200-Z120110-00A0	PISTON RINGS	

FIG.5 - VALVES, CAMSHAFT (E06)

REF.NO.	PART NO	DESCRIPTION	REMARKS
E06-1	14310-Z130210-00A0	ROCKER ARM	
E06-2	14330-Z130310-00A0	ROCKER SHAFT	
E06-3	14070-Z130210-00A0	PUSHROD	
E06-4	14081-Z130110-00A0	TAPPET	
E06-5	12109-Z400110-00A0	COTTERS	
E06-6	12112-Z400110-00A0	VALVE RETAINER	
E06-7	12103-Z130110-00A0	VLAVE SPRING	
E06-8	12101-Z080110-00A0	VLAVE SEAL	
E06-9	12105-Z130110-00A0	VALVE SPRING SEAT	
E06-10	12110-Z130311-00A9	VALVE SET (INLET & EXHAUST)	
E06-11	14200-Z130210-00A0	CAMSHAFT	
E06-12	14215-Z130110-00A0	THRUST WASHER	
E06-13	14312-Z240110-00A0	NUT	

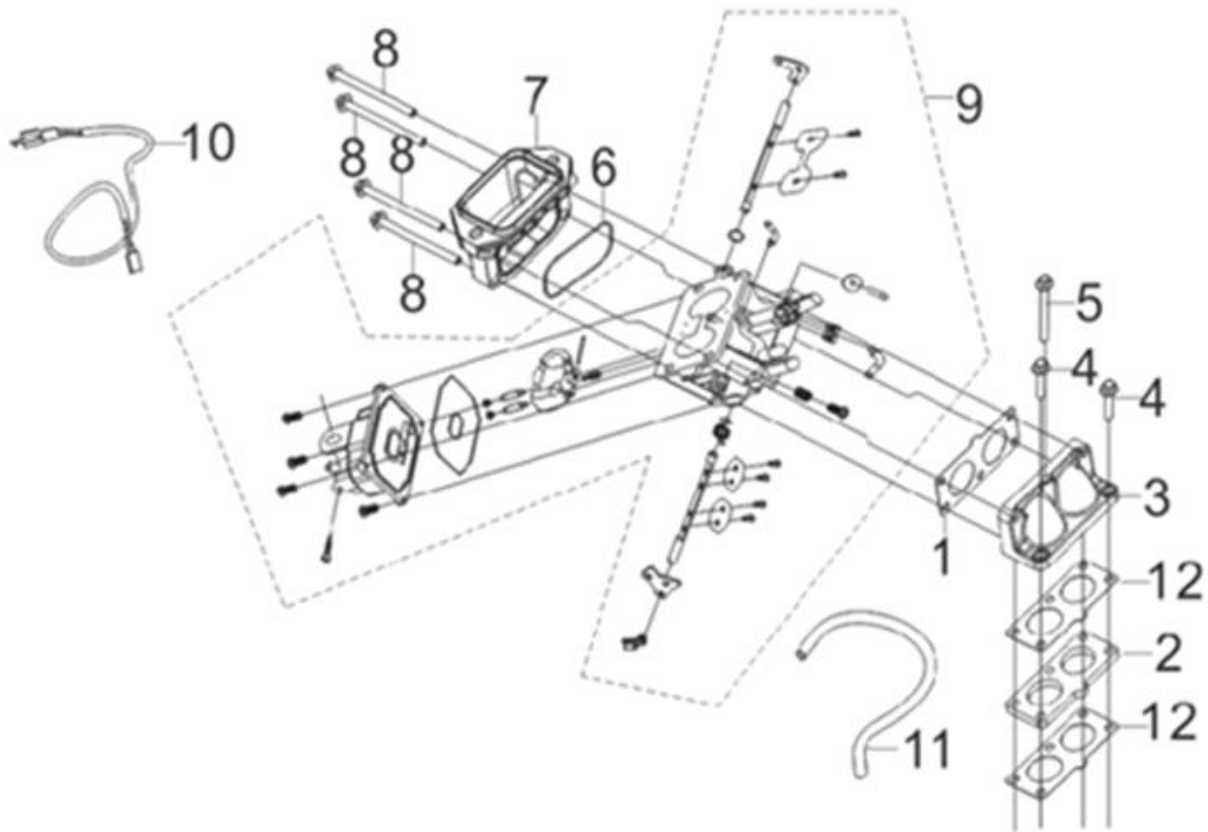
FIG.6 - BLOWER HOUSING (E07)

REF.NO.	PART NO	DESCRIPTION	REMARKS
E07-1	30028-Z130110-Q2A0	SCREEN	
E07-2	90103-0508-A1A0	SCREW	
E07-3	90314-Z130210-00A0	ACORN NUT	
E07-4	19330-Z130110-Q2A0	BLOWER HOUSING	
E07-5	19303HZ130110-Q2A0	COVER	
E07-6	24540-Z130110-00A0	WING BOLT	

FIG.7 - SHROUD, CYLINDER BODY (E08)

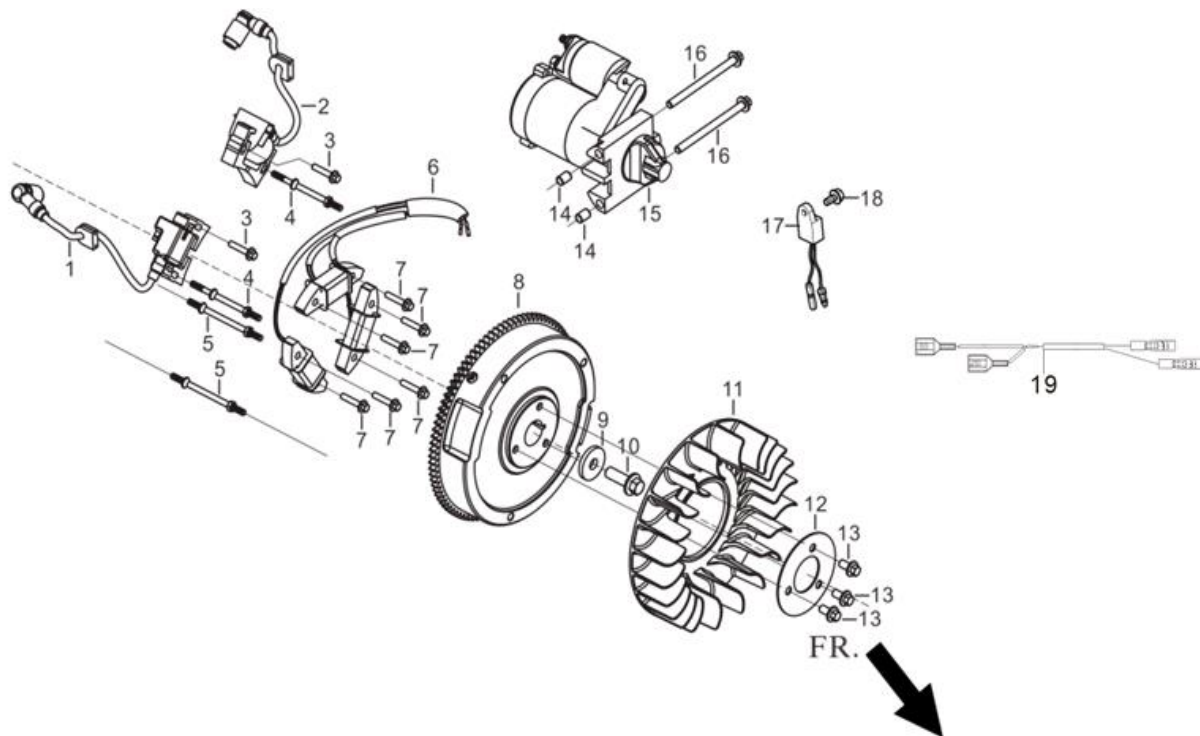
REF.NO.	PART NO	DESCRIPTION	REMARKS
E08-1	19305-Z130110-00A0	SHROUD	
E08-3	19304-Z130110-00A0	SHROUD	
E08-4	19340-Z130110-00A0	CLYINDER SHROUD LH	
E08-5	90001-0610-01A0	BOLT	
E08-6	19308-Z130120-00A0	CYLINDER SHROUD RH	
E08-7	90013-Z130210-00A0	BOLT	
E08-8	12008-Z130110-0000	LUG	
E08-9	90013-Z130210-00A0	BOLT	
E08-10	19307HZ120110-0000	LOWER RIGHT SHIELD	
E08-11	19309-Z130130-00A0	BODY RIGHT SHIELD	
E08-12	15208-Z130120-00A0	OIL FILTER TUBE	
E08-13	15220-Z120210-00A0	OIL FILTER	
E08-15	30060-Z120310-0000	REGULATOR, VOLTAGE	
E08-16	90722-Z120110-00A0	PLUG, END	
E08-17	90001-0612-01A0	BOLT	
E08-18	90684-Z030120-00A0	WIRE CLIP	

FIG.8 - CARBURETOR (E09)

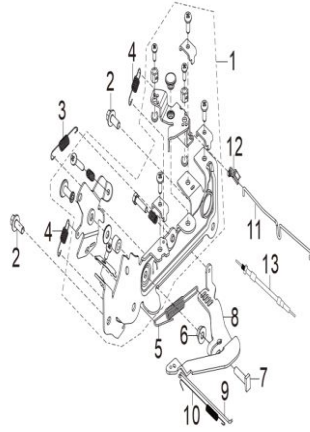


REF.NO.	PART NO	DESCRIPTION	REMARKS
E09-1	16001-Z130110-00A0	CARBURETOR GASKET	
E09-2	16002-Z130120-00A0	INSULATOR GASKET	
E09-3	12501-Z120120-00A0	INTAKE ELBOW	
E09-4	90007-0630-A1A0	BOLT	
E09-5	90007-0665-A1A0	BOLT	
E09-6	90692-Z120310-0000	O RING SEAL	
E09-7	17112HZ120130-00A1	AIR FILTER ELBOW	
E09-8	90001-0695-01A0	BOLT	
E09-9	16100-Z120210-00AA	CARBURETOR	
E09-10	35665-Z130120-0000	FUEL SOLENOID WIRE HARNESS	
E09-11	90686-Z030310-00M0	FUEL HOSE	
E09-12	16001-Z130210-00A0	INTAKE GASKET	

FIG.9 - FLYWHEEL, STARTER MOTOR, IGNITION COILS (E10)

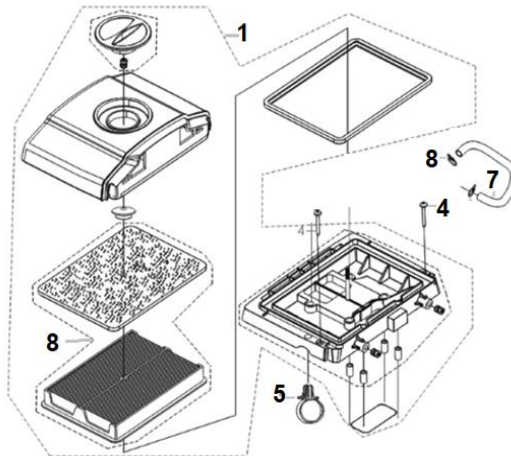


REF.NO.	PART NO	DESCRIPTION	REMARKS
E10-1	30400-Z130510-0000	IGNITION COIL LH (GREY)	
E10-2	30400-Z130610-0000	IGNITION COIL RH (BLACK)	
E10-3	90007-0630-A1A0	BOLT	
E10-4	28001-Z130110-00A0	STUD	
E10-5	28001-Z130210-00A0	STUD	
E10-6	30140-Z130210-0000	CHARGE STATOR	
E10-7	90007-0635-A1A0	BOLT	
E10-8	13500-Z120121-00A0	FLYWHEEL	
E10-9	90407-Z130120-0000	WASHER	
E10-10	13502-Z130110-00A0	FLYWHEEL BOLT	
E10-11	19352-Z130110-00A0	FAN	
E10-12	13515-Z130110-0000	FAN SETTING	
E10-13	90001-0816-01A0	BOLT	
E10-14	90502-1014-00A0	PIN	
E10-15	30300-Z130121-0000	STARTER MOTOR	
E10-16	90001-08B0-01A0	BOLT	
E10-17	37050-Z130110-0000	OIL RELAY	
E10-18	90001-0610-01A0	BOLT	
E10-19	30423-Z130110-0000	DIODE LINE	

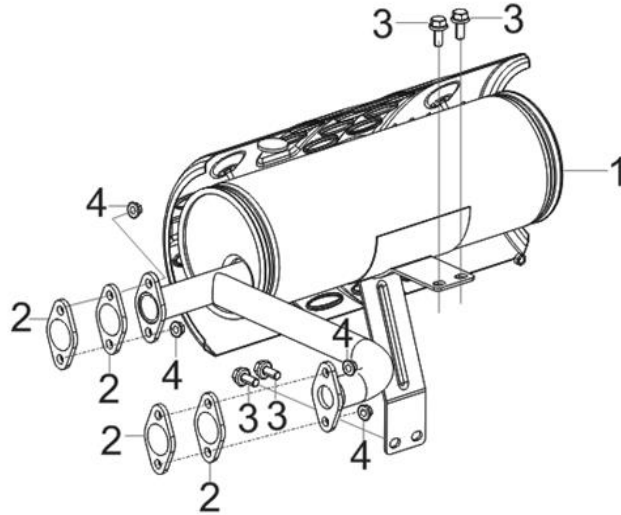
FIG.10 - THROTTLE CONTROL (E11)

REF.NO.	PART NO	DESCRIPTION	REMARKS
E11-1	16520-Z120410-00A0	TROTTLER CONTROL	
E11-2	90007-0616-A1A0	BOLT	
E11-3	16063-Z130210-00A0	GOVERNOR SPRING	
E11-4	16236-Z130210-00A0	CHOKE RETURN SPRING	
E11-5	16063-Z120110-00A0	GOVERNOR SPRING	
E11-6	90305-0600-31A0	NUT	
E11-7	16072-Z010110-00A0	BOLT	
E11-8	16071-Z130110-00A0	GOVERNOR ARM	
E11-9	16062-Z120110-00A0	GOVERNOR LINK	
E11-10	16012-Z120210-00A0	GOVERNOR LINK SPRING	
E11-11	16123-Z120120-00A0	CHOKE LINK	
E11-12	16011-Z130120-00A0	CHOKE LINK CLIP	

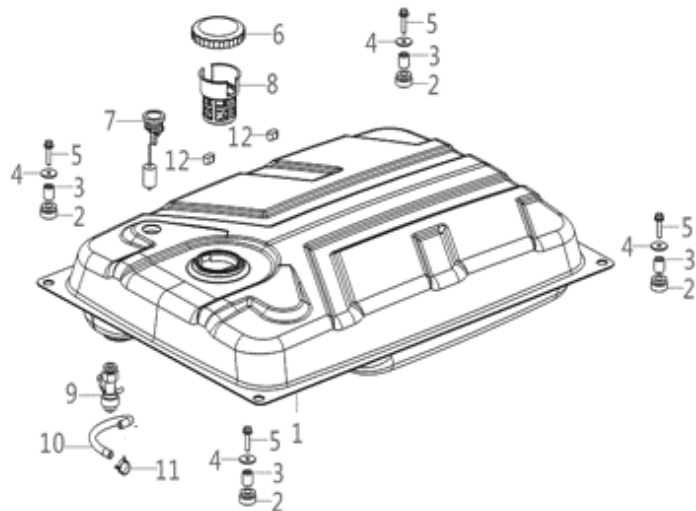
HG10000E FRAME ASSEMBLY

FIG.11 - AIR CLEANER (F01)

REF.NO.	PART NO	DESCRIPTION	REMARKS
F01-1	17100-Z120110-00A0	AIR CLEANER ASSEMBLY	
F01-4	90107-4225-51A0	SCREW	
F01-5	90740-Z130120-00A0	COLLAR	
F01-7	16804-Z120110-00A0	BREATHING PIPE	
F01-8	17150-Z130110-00A0	AIR FILTER	

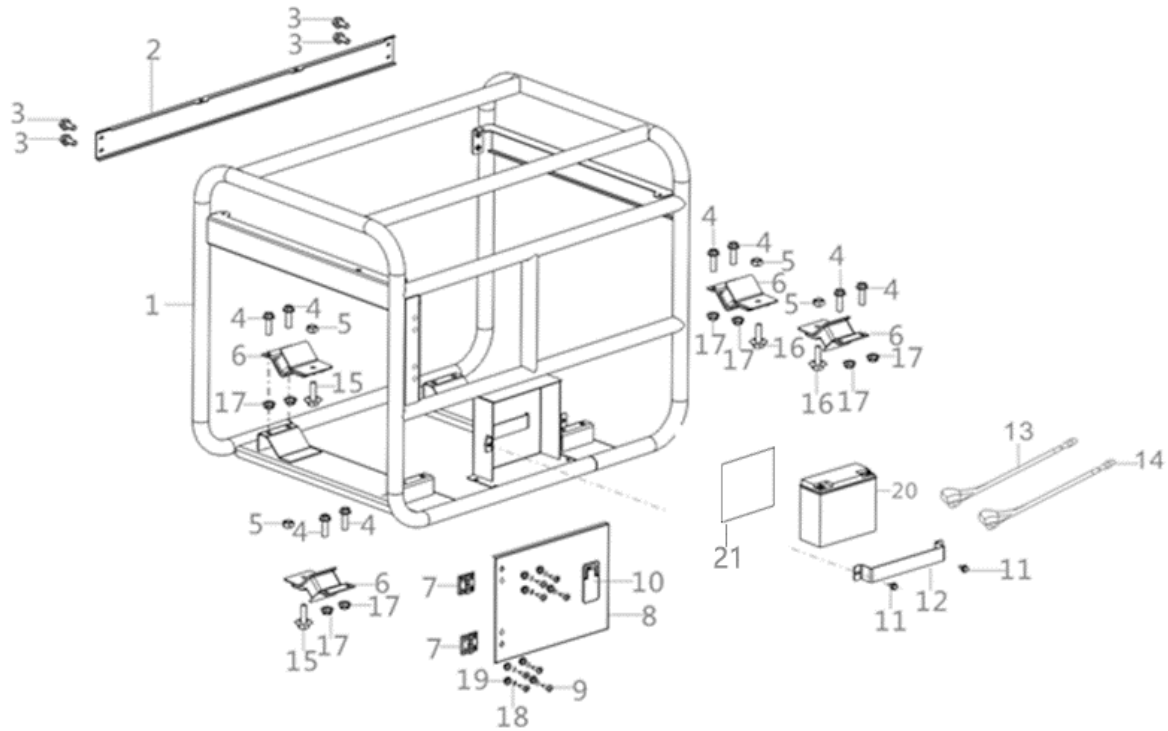
FIG.12 - MUFFLER (F02)

REF.NO.	PART NO	DESCRIPTION	REMARKS
F02-1	18100-Y4D0120-00A0	MUFFLER	
F02-2	18001-Z190110-00A0	EXHAUST GASKET	
F02-3	90001-0816-01A0	BOLT	
F02-4	90314-Z130120-00A0	NUT	

FIG.13 - FUEL TANK (F03)

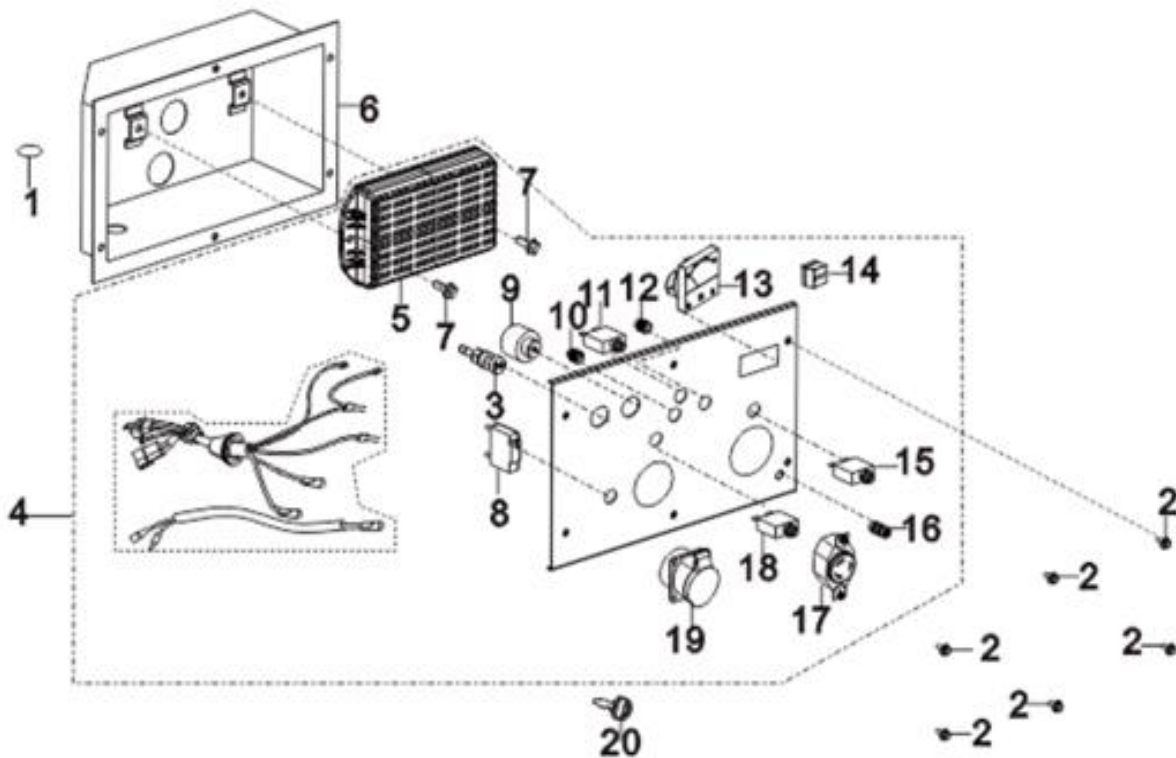
REF.NO.	PART NO	DESCRIPTION	REMARKS
F03-1	16620-Y4D0211-BTA0	FUEL TANK	
F03-2	16601-Y020120-0000	RUBBER MOUNT	
F03-3	90683-Y020110-00A0	BUSH	
F03-4	90408-Y020310-00A0	WASHER	
F03-5	90007-0625-A1A0	BOLT	
F03-6	16730-Y020910-H7A0	FUEL CAP	
F03-7	37200-Y1Y0110-00A0	FUEL GAUGE	
F03-8	16652-Y5P0110-00A0	FUEL STRAINER	
F03-9	16750-Y400210-0000	FUEL VALVE	
F03-10	90686-Y4D0110-00M0	FUEL HOSE	
F03-11	90685-D095-0EA0	CLAMP	
F03-12	16602-Y020130-0000	RUBBER GASKET	

FIG.14 - FRAME (F04)

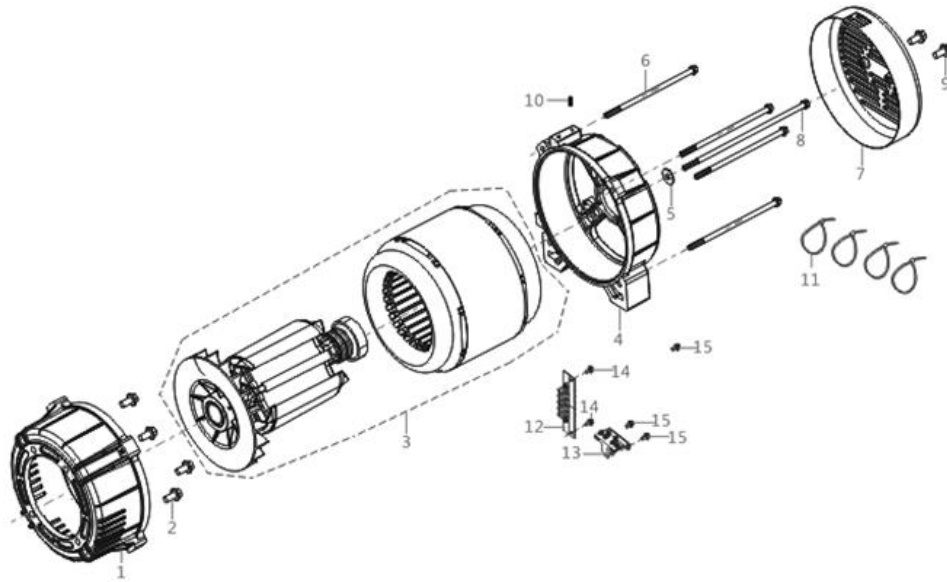


REF.NO.	PART NO	DESCRIPTION	REMARKS
F04-1	51100-Y4D0110-H6A0	FRAME	
F04-2	51170-Y4D0110-H6A0	PLATE	
F04-3	90001-0612-01A0	BOLT	
F04-4	90001-0816-01A0	BOLT	
F04-5	90303-1000-31A0	NUT	
F04-6	51005HY4D0110-0000	MOUNTING	
F04-7	51041-Y400110-0000	HINGE	
F04-8	51025-Y4D0110-H6A0	COVER	
F04-9	90104-0516-53	BOLT	
F04-10	93113-Y4D0110-0000	LOCK	
F04-11	90007-0612-A1A0	BOLT	
F04-12	31142-Y4D0110-H6A0	BATTERY CLAMP	
F04-13	31112HY4D0110-0000	BATTERY NEGATIVE CABLE	
F04-14	31114HY4D0110-0000	BATTERY POSITIVE CABLE	
F04-15	90001-1045-01A0	BOLT	
F04-16	90001-1025-01A0	BOLT	
F04-17	90327-0800-31A0	NUT	
F04-18	90403-0500-03	WASHER	
F04-19	90303-0500-33	NUT	
F04-20	31110-Y120110-00A0	BATTERY	
F04-21	93097-Y400310-00A0	INSULATOR	

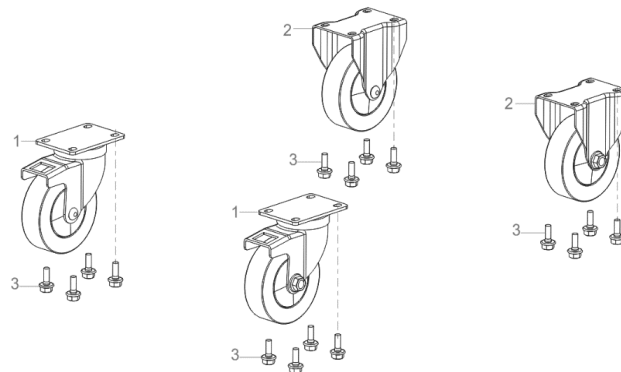
FIG.15 - CONTROL PANEL, AVR (F05)



REF.NO.	PART NO	DESCRIPTION	REMARKS
F05-1	90722-Y5V0210-00A0	PLUG	
F05-2	90001-0612-01A0	BOLT	
F05-3	16080-Y400110-0000	CHOKE	
F05-4	35610-Y9U4710-H700	CONTROL PANEL	
F05-5	30060-Y400110-0000	AUTOMATIC VOLTAGE REGULATOR	
F05-6	35601-Y4D0110-0000	REAR HOUSING	
F05-7	90001-0616-01A0	BOLT	
F05-8	35645-Y560110-0000	40A CIRCUIT BREAKER	
F05-9	35160-Y2T0110-0000	IGNITON KEY SWITCH	
F05-10	35633-Y020110-0000	POSITIVE DC TERMINAL	
F05-11	31234-Y020110-0000	DC CIRCUIT BREAKER	
F05-12	35634-Y020110-0000	NEGATIVE DC TERMINAL	
F05-13	37114-Y020110-0000	VOLT METER	
F05-14	35621-Y020110-0000	BRIDGE RECTIFIER	
F05-15	31234-YA60310-0000	PTR CIRCUIT BREAKER	
F05-16	35629-Y280110-0000	EARTH TERMINAL	
F05-17	35614-Y020810-0000	16A SOCKET OUTLET	
F05-18	31234-YCK0210-0000	PTR CIRCUIT BREAKER	
F05-19	35614-YCK0110-0000	32A SOCKET OUTLET	
F05-20	35552-Y2T0110-00A0	IGNITION KEY	

FIG.16 - ROTOR/STATOR (F06)

REF.NO.	PART NO	DESCRIPTION	REMARKS
F06-1	30031-Y4D0110-00A0	FLANGE	
F06-2	90001-Y4D0110-00A0	BOLT	
F06-3	31300-Y9U0110-0000	ALTERNATOR	
F06-4	30021-Y4D0110-00A0	REAR HOUSING	
F06-5	90408-Y030110-00A0	WASHER	
F06-6	30049-Y490110-00A0	STATOR BOLT	
F06-7	30022-Y4D0110-H7A0	REAR COVER	
F06-8	30049-Y030120-00A0	ROTOR BOLT	
F06-9	90001-0516-01A0	BOLT	
F06-10	90128-0612-A6	SCREW	
F06-11	90727-Y040110-00A1	CABLE TIES	
F06-12	31303-Y4D0110-0000	TERMINAL BLOCK	
F06-13	31320-Y4D0110-00A0	BRUSH ASSEMBLY	
F06-14	90001-0516-01A0	BOLT	
F06-15	90001-0512-01A0	BOLT	

FIG.17 - WHEEL ASSEMBLY (F07)

REF.NO.	PART NO	DESCRIPTION	REMARKS
F07-1	40060-Y9V0110-0000	CASTOR WHEEL	
F07-2	40091HY9V0110-0000	FIXED WHEEL	
F07-3	90001-0816-01A0	BOLT	