

HG6000E GASOLINE GENERATOR

ILLUSTRATED PARTS LIST



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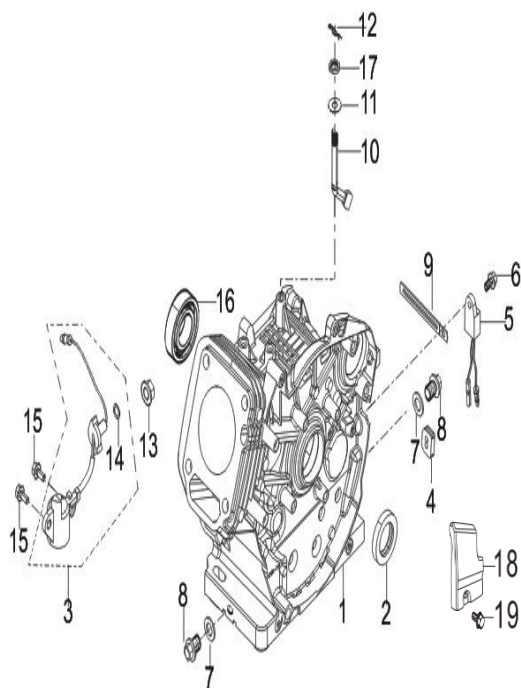
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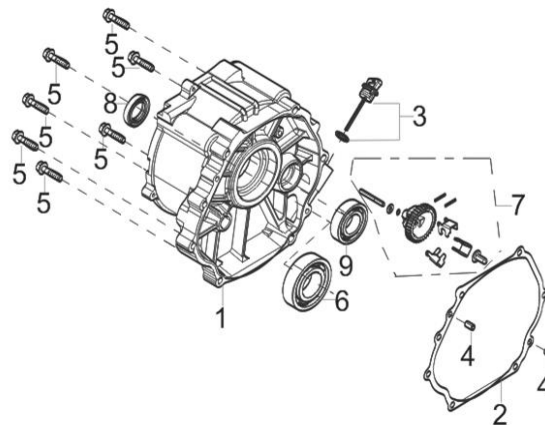
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HG6000E GASOLINE ENGINE

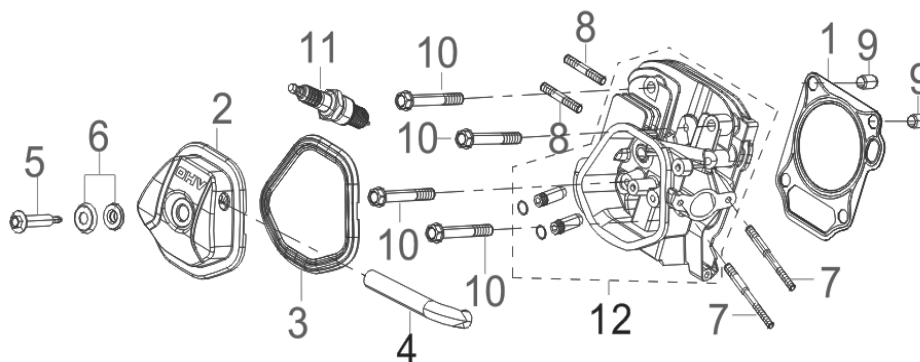
FIG.1 - CRANKCASE (E01)



REF. NO.	PART NO	DESCRIPTION	REMARKS
E01-1	11310-Z190710-0BA0	CYLINDER ASSEMBLY	
E01-2	90682-Z310110-00A0	MAGNETO OIL SEAL	
E01-3	37060-Z080120-0000	OIL SENSOR	
E01-4	28101-Z080110-0000	RUBBER	
E01-5	37050-Z010210-0000	OIL RELAY	
E01-6	90001-0612-01A0	BOLT	
E01-7	90412-Z080110-00A0	WASHER	
E01-8	11007-Z080110-00A0	DRAIN PLUG	
E01-9	90684-Z030120-00A0	CLIP	
E01-10	16061-Z100110-00A0	GOVERNOR ARM	
E01-11	90412-Z080210-00A0	WASHER	
E01-12	90501-Z010110-00A0	COTTER PIN	
E01-13	90305-Z010210-01A0	NUT	
E01-15	90001-0616-01A0	BOLT	
E01-16	90548-0202-CLA0	PTO BEARING	
E01-17	90682-Z100210-00A0	GOVERNOR SHAFT SEAL	
E01-18	37056-Y500110-00A0	COVER	
E01-19	90001-0625-03	BOLT	

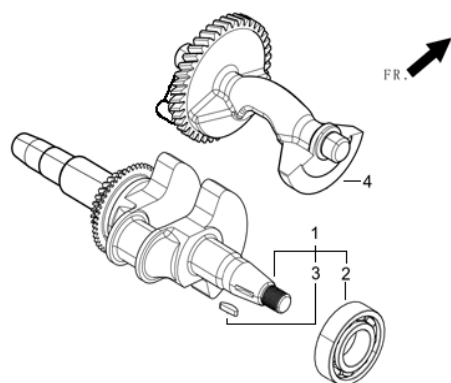
FIG.2 - CRANKCASE COVER (E02)

REF. NO.	PART NO	DESCRIPTION	REMARKS
E02-1	11411-Z6L0110-0BA0	CRANKCASE COVER	
E02-2	11001-Z100120-00A0	CRANKCASE COVER GASKET	
E02-3	15010-Z080330-Q5A0	DIPSTICK	
E02-4	90502-0812-00A0	LOCATING PIN	
E02-5	90001-0840-01A0	BOLT	
E02-6	90548-0207-CLA0	PTO BEARING	
E02-7	16400-Z100110-00A0	GOVERNOR GEAR	
E02-8	90682-Z310110-00A0	PTO OIL SEAL	
E02-9	90548-0202-CLA0	CAMSHAFT BEARING	

FIG.3 - CYLINDER HEAD (E03)

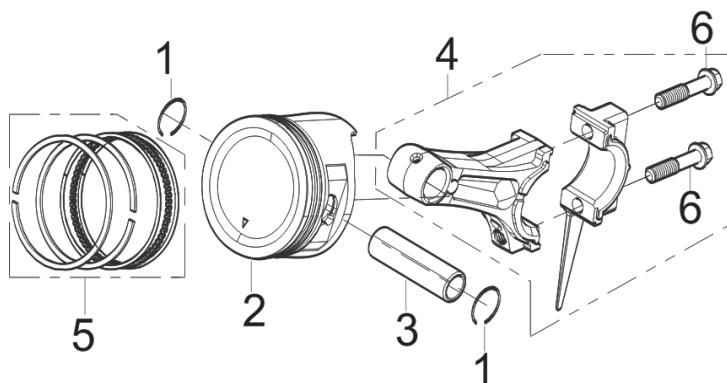
REF. NO.	PART NO	DESCRIPTION	REMARKS
E03-1	12131-Z190410-00A0	CYLINDER HEAD GASKET	
E03-2	12410-Z310110-00A0	TAPPET COVER	
E03-3	12004-Z080110-0001	TAPPET COVER GASKET	
E03-4	17004-Z080320-00A0	BREATHER TUBE	
E03-5	12032-Z080110-01A0	TAPPER COVER BOLT	
E03-6	12034-Z080110-00A9	SEAL	
E03-7	90204-Z100410-00A0	INLET STUD	
E03-8	90203-Z010110-01A0	EXHUAST STUD	
E03-9	90502-1220-00A0	LOCATING PIN	
E03-10	12003-Z080110-00A0	CYLINDER HEAD BOLT	
E03-11	30010-Z010110-00A0	SPARK PLUG	
E03-12	12140-Z190150-0BA9	CYLINDER HEAD	

FIG.4 - CRANKSHAFT (E04)

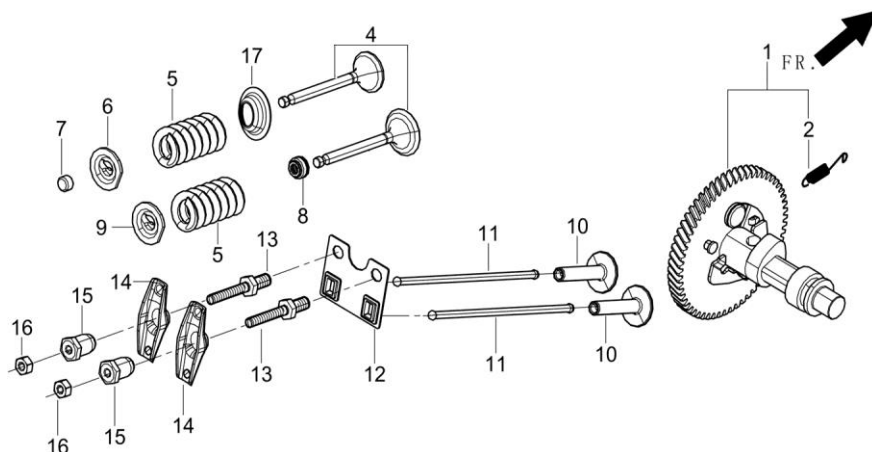


REF. NO.	PART NO	DESCRIPTION	REMARKS
E04-1	13300-Z192910-00A0	CRANKSHAFT	
E04-4	13400-Z190320-00A1	BLANCING SHAFT	

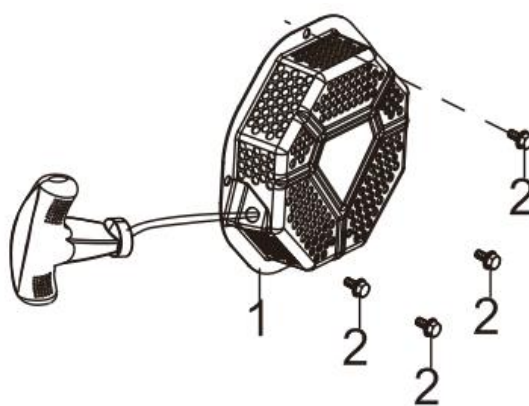
FIG.5 - PISTON, RINGS, CONNETING ROD (E05)



REF. NO.	PART NO	DESCRIPTION	REMARKS
E05-1	13122-Z100110-00A0	PISTON PIN	
E05-2	13111-Z190110-00A0	PISTON	
E05-3	13121-Z100110-00A0	PISTON RINGS	
E05-4	13010-Z190121-00A0	CONNECTING ROD	
E05-5	13200-Z6L0110-00A0	PISTON RINGS	

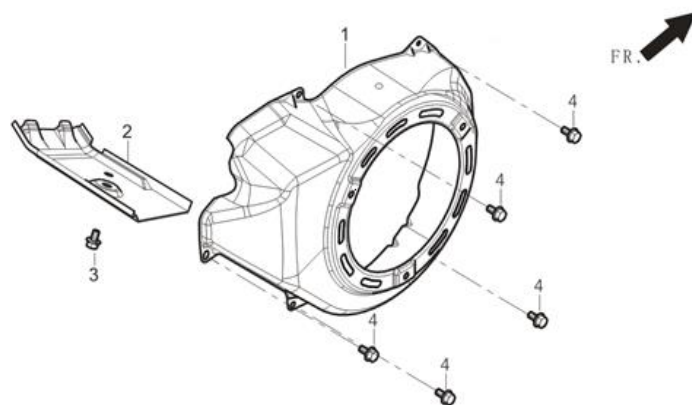
FIG.6 - VALVES, CAMSHAFT (E06)

REF. NO.	PART NO	DESCRIPTION	REMARKS
E06-1	14200-Z190620-00A9	CAMSHAFT	
E06-4	12110-Z190110-00A9	VALVE SET (INTAKE & EXHAUST)	
E06-5	12103-Z080110-00A0	VALVE SPRING	
E06-6	12107-Z080110-00A0	EXHAUST VALVE RETAINER	
E06-7	12104-Z080110-00A0	VALVE ROTATOR	
E06-8	12101-Z080110-00A0	VALVE SEAL	
E06-9	12112-Z080110-00A0	INLET VALVE RETAINER	
E06-10	14081-Z080110-00A0	TAPPET	
E06-11	14070-Z100110-00A0	PUSHROD	
E06-12	14090-Z080110-00A0	PUSHROD GUIDE	
E06-13	14313-Z010110-00A0	ROCKER ARM STUD	
E06-14	14311-Z080110-00A0	ROCKER ARM	
E06-15	14314-Z010110-00A0	VALVE ADJUSTER NUT	
E06-16	14312-Z010110-00A0	VALVE ADJUSTER LOCK	
E06-17	12105-Z080110-00A0	EXHAUST VALVE SPRING SEAT	

FIG.7 - RECOIL STARTER (E07)

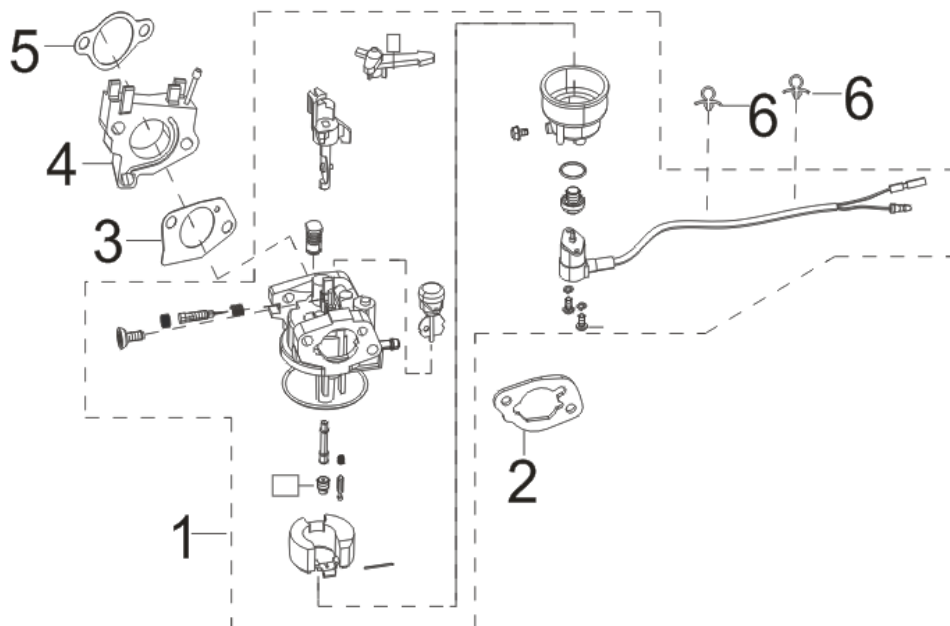
REF. NO.	PART NO	DESCRIPTION	REMARKS
E07-1	28200-Z190610-H701	RECOIL STARTER	
E07-2	90251-0608-01A0	BOLT	

FIG.8 - BLOWER HOUSING (E08)

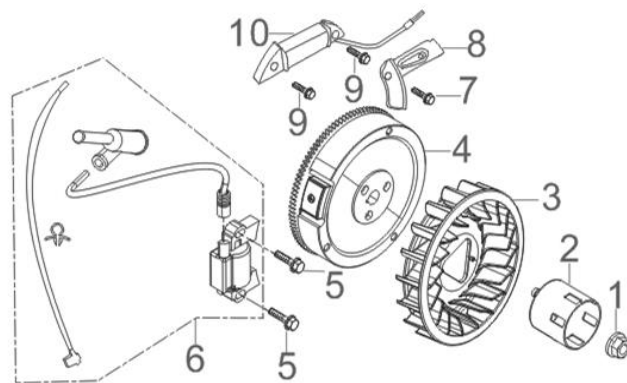


REF. NO.	PART NO	DESCRIPTION	REMARKS
E08-1	28110-Z190510-H700	BLOWER HOUSING	
E08-2	19304-Z100210-00A0	SHROUD	
E08-3	90001-0612-01A0	BOLT	
E08-4	90001-0612-01A0	BOLT	

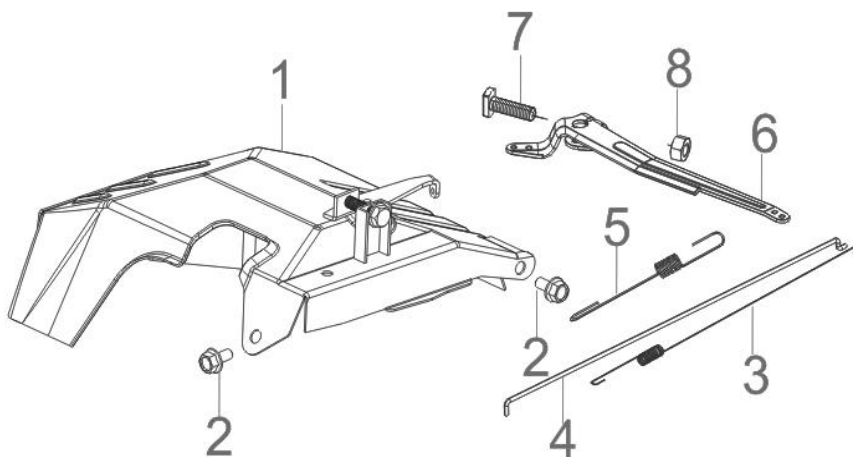
FIG.9 - CARBURETOR (E09)



REF. NO.	PART NO	DESCRIPTION	REMARKS
E09-1	16100-Z194310-0000	CARBURETOR	
E09-2	17001-Z080110-00A0	AIR CLEANER GASKET	
E09-3	16001-Z100110-00A0	CARBURETOR GASKET	
E09-4	16003-Z100110-00A0	INSULATOR	
E09-5	17002-Z100110-00A0	INLET GASKET	
E09-6	90684-Z030210-00A0	CLIP	

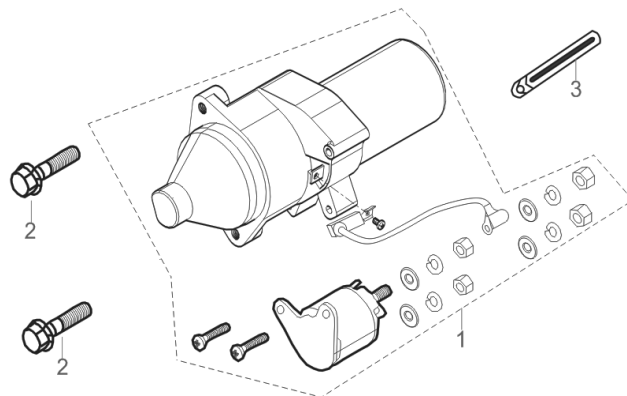
FIG.10 - FLYWHEEL, IGNITION COIL (E10)

REF. NO.	PART NO	DESCRIPTION	REMARKS
E10-1	13501-Z080110-00A0	FLYWHEEL NUT	
E10-2	28002-Z100210-0000	STARTER CUP	
E10-3	19352-Z100210-00A0	FAN	
E10-4	13510-Z710110-0000	FLYWHEEL	
E10-5	90001-0628-01A0	BOLT	
E10-6	30400-Z310311-0000	IGNITION COIL	

FIG.11 - THROTTLE CONTROL (E11)

REF. NO.	PART NO	DESCRIPTION	REMARKS
E11-1	16520-Z6L0110-00A0	THROTTLE ASSEMBLY	
E11-2	90001-0612-01A0	BOLT	
E11-3	16012-Z080110-00A0	GOVERNOR LINK SPRING	
E11-4	16062-Z100110-00A0	GOVERNOR LINK	
E11-5	16063-Z100310-00A0	GOVERNOR SPRING	
E11-6	16070-Z100120-00A0	GOVERNOR ARM	
E11-7	16072-Z010410-01A0	BOLT	
E11-8	90305-0600-01A1	NUT	

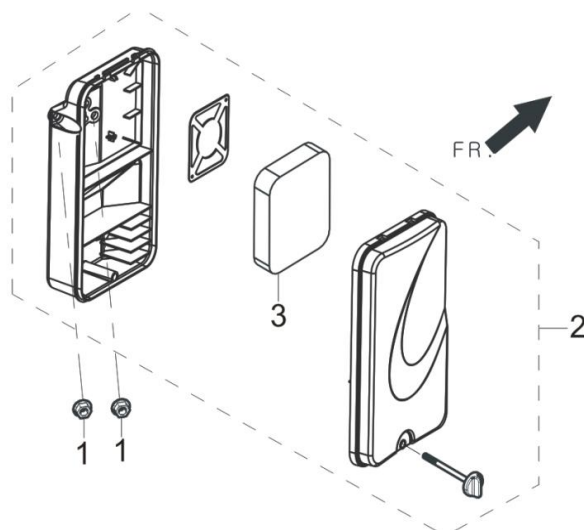
FIG.12 - STARTER MOTOR (E12)



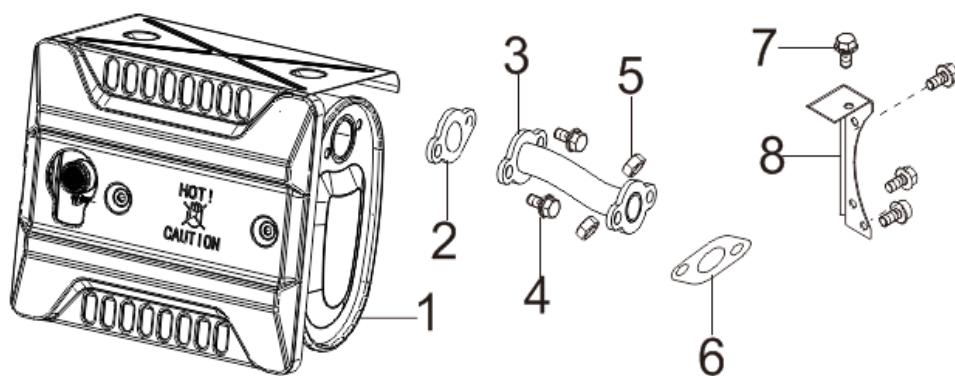
REF. NO.	PART NO	DESCRIPTION	REMARKS
E12-1	09100-Z170410-0000	STARTER MOTOR	
E12-2	90001-0835-01A0	BOLT	
E12-3	90684-Z030120-00A0	CLIP	

HG6000E FRAME ASSEMBLY

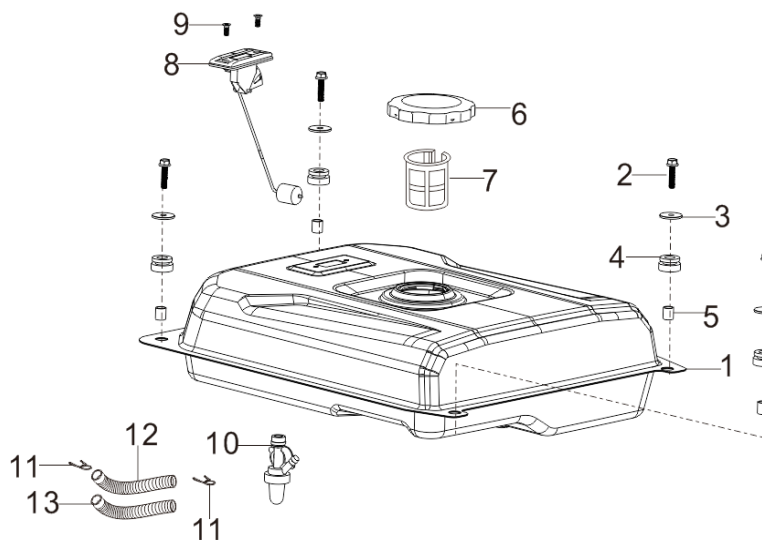
FIG.13 - AIR CLEANER (F01)



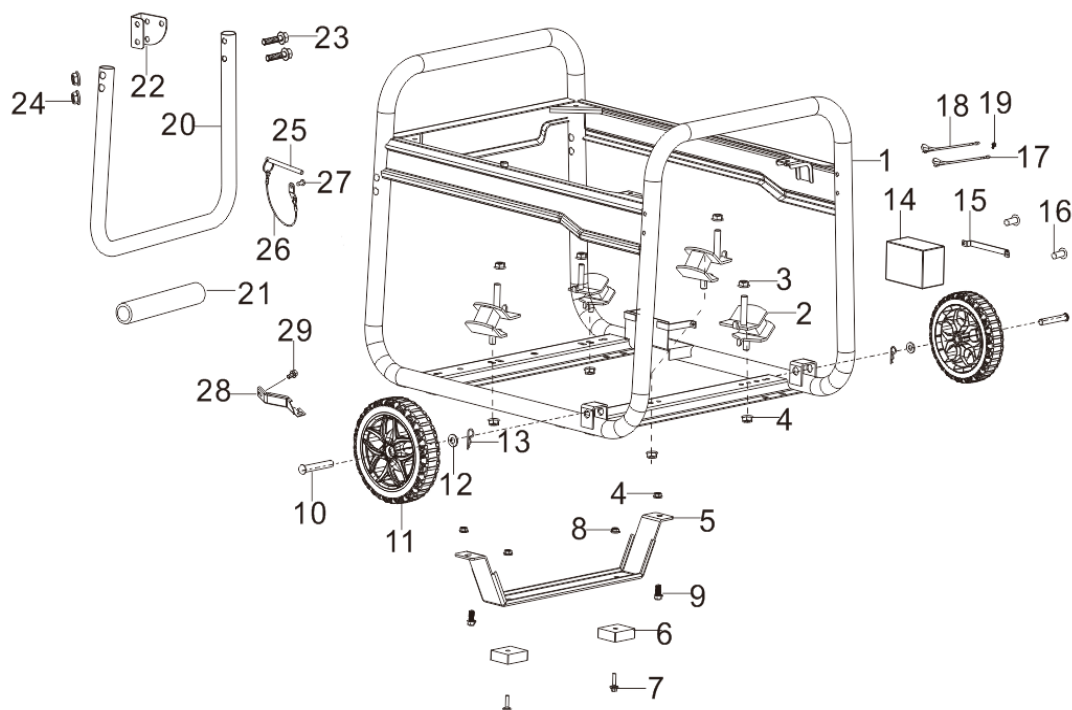
REF. NO.	PART NO	DESCRIPTION	REMARKS
F01-1	90305-0600-31A0	NUT	
F01-2	17100-Z310710-00A0	AIR CLEANER ASSEMBLY	
F01-3	17151-Z310210-0000	AIR FILTER	

FIG.14 - MUFFLER (F02)

REF. NO.	PART NO	DESCRIPTION	REMARKS
F02-1	18100-YF30110-WFA0	MUFFLER	
F02-2	18001-Z190110-00A0	MUFFLER GASKET	
F02-3	18150-Z710110-00A0	EXHAUST PIPE	
F02-4	90001-0830-03	BOLT	
F02-5	90303-0800-31A0	NUT	
F02-6	18001-Z190110-00A0	EXHAUST GASKET	
F02-7	90001-0816-03	BOLT	
F02-8	18030-Y730110-00A0	BRACKET	

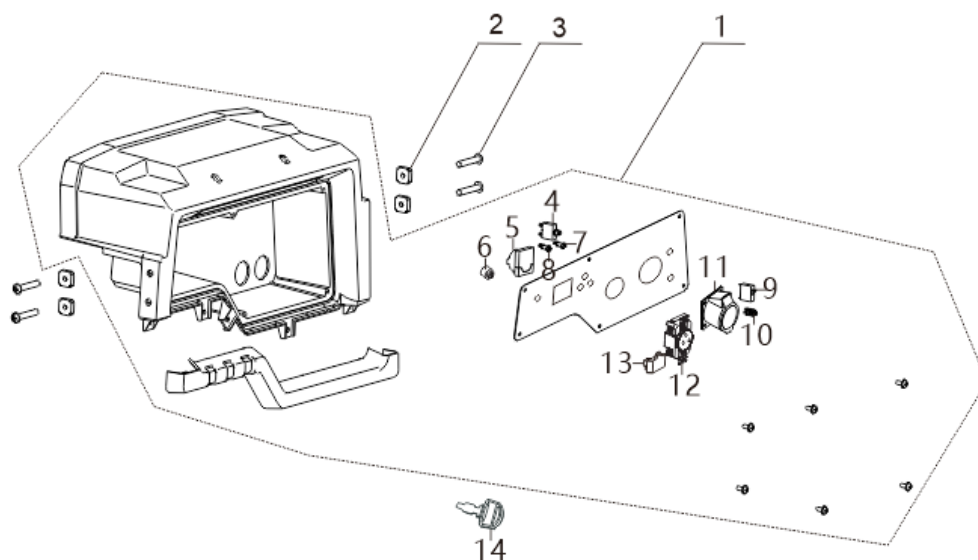
FIG.15 - FUEL TANK (F03)

REF. NO.	PART NO	DESCRIPTION	REMARKS
F03-1	16620-YF30210-BTA0	FUEL TANK	
F03-2	90007-0625-A3	BOLT	
F03-3	90408-Y020110-0000	WASHER	
F03-4	16601-Y020120-0000	RUBBER MOUNT	
F03-5	90683-Y020110-00A0	BUSH	
F03-6	16730-Y020130-H7A0	FUEL CAP	
F03-7	16652-Y020120-00A0	FUEL STRAINER	
F03-8	37200-Y1J0110-H7A0	FUEL GAUGE	
F03-9	90104-0512-53	BOLT	
F03-10	16750-Y020211-0000	FUEL VALVE	
F03-11	90740-Z010210-00A0	CLAMP	
F03-12	90686-Z0D0210-00A0	FUEL HOSE	

FIG.16 - FRAME (F04)


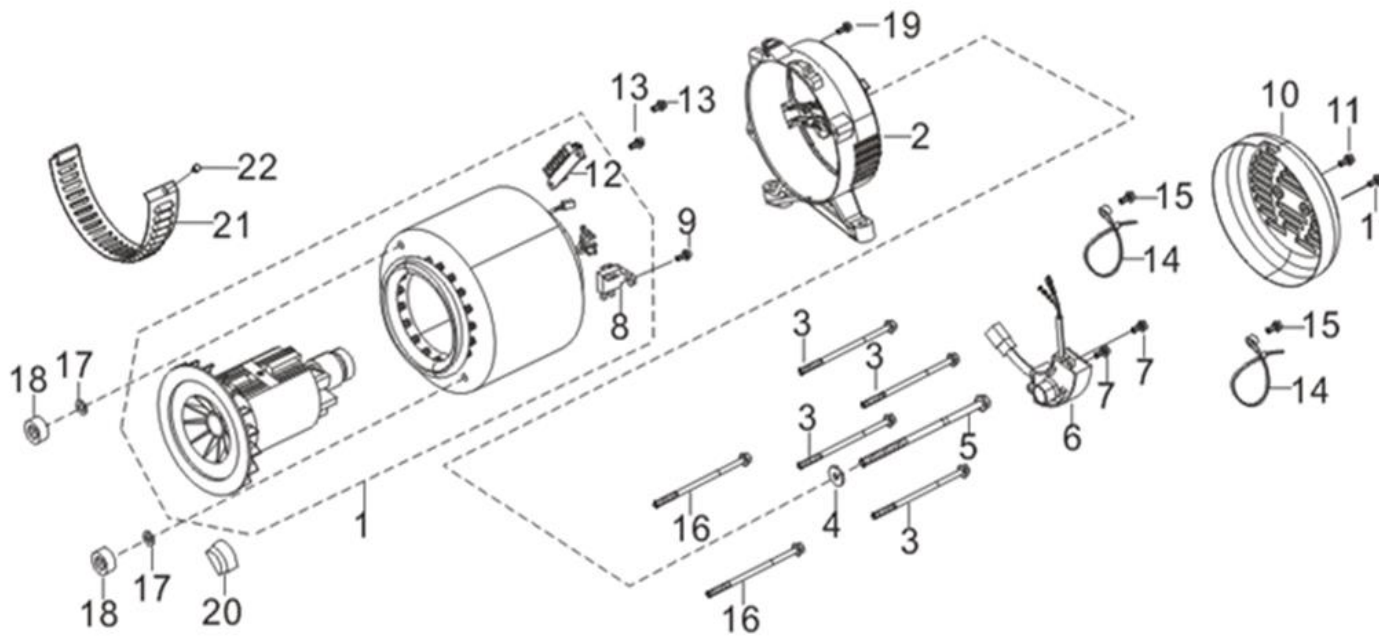
REF. NO.	PART NO	DESCRIPTION	REMARKS
F04-1	51100-YF30111-H7A0	FRAME	
F04-2	51012HY030120-0000	MOUNTING	
F04-3	90306-1000-31A0	NUT	
F04-4	90305-0800-33	NUT	
F04-5	51016-Y0K0110-H7A0	FOOT	
F04-6	51014HY940110-0000	RUBBER PADS	
F04-7	90001-0620-03	BOLT	
F04-8	90305-0600-33	NUT	
F04-9	90001-0816-03	BOLT	
F04-10	44020-Y470110-0100	AXLE	
F04-11	44110-Y030120-00A0	WHEEL	
F04-12	90408-Y090210-00A0	EASHER	
F04-13	90501-Y2C0110-01A0	COTTER PIN	
F04-14	31110-Y230110-00A0	BATTERY	
F04-15	31142-Y130110-H7A0	BATTERY CLAMP	
F04-16	90007-0616-A3	BOLT	
F04-17	31114HY130310-0000	POSITIVE BATTERY CABLE	
F04-18	31112HY130310-0000	NEGATIVE BATTERY CABLE	
F04-19	90007-0612-A1A0	BOLT	
F04-20	54110-YF30111-H7A0	HANDLE	
F04-21	54101-Y2C0110-Q200	RUBBER	
F04-22	54113-YF30110-H7A0	BRACKER	
F04-23	90001-0895-03	BOLT	
F04-24	90310-0800-33	NUT	
F04-25	90504-Y910110-00A0	PIN	
F04-26	90793-Y910110-00A0	SLING	
F04-27	90005-0616-03	BOLT	
F04-28	17003-Y290110-00A0	SUPPORT	
F04-29	90001-0612-03	BOLT	

FIG.17 - CONTROL PANEL (F05)



REF. NO.	PART NO	DESCRIPTION	REMARKS
F05-1	35610-YF32510-H700	CONTROL PANEL	
F05-2	90007-0645-A3	BOLT	
F05-3	90326-Y2V0110-00A0	BOLT	
F05-4	31234-Y9H0110-0000	PTR CIRCUIT BREAKER	
F05-5	37114-Y280110-0000	VOLT METER	
F05-6	35160-Y030710-0000	SWITCH	
F05-7	35634-Y020110-0000	NEGATIVE DC POST	
F05-8	35633-Y020110-0000	POSITIVE DC POST	
F05-9	35645-Y240310-0000	CIRCUIT BREAKER	
F05-10	35629-Y280110-0000	EARTH POST	
F05-11	35614-YCK0110-0000	32A SOCKET OUTLET	
F05-12	35614-Y020810-0000	16A SOCKET OUTLET	
F05-13	30007-YCK0110-0000	BRIDGE RECTIFIER	
F05-14	35552-Y030110-00A0	IGNITION KEY	

FIG.18 - ROTOR/STATOR, AVR (F06)



REF. NO.	PART NO	DESCRIPTION	REMARKS
F06-1	31300-Y1P0210-0000	ALTERNATOR	
F06-2	30021-Y030310-00A0	REAR HOUSING	
F06-3	30048-Y240120-00A0	STATOR BOLT	
F06-4	90408-Y030110-00A0	WASHER	
F06-5	30049-Y240120-00A0	ROTOR	
F06-6	30060-Y030120-0000	AUTOMATIC VOLTAGE REGULATOR	
F06-7	90001-0516-01A0	BOLT	
F06-8	31320-Y030120-0000	BRUSH ASSEMBLY	
F06-9	90001-0516-01A0	BOLT	
F06-10	30022-Y030110-H7A0	REAR COVER	
F06-11	90001-0512-03	BOLT	
F06-12	31303HY090110-0000	TERMNAL BLOCK	
F06-13	90001-0516-01A0	BOLT	
F06-14	90727-Y020110-00A0	CABLE TIE	
F06-15	90001-0516-01A0	BOLT	
F06-16	31316-Y240120-00A0	STATOR BOLT	
F06-17	90403-0500-03	SPRING WASHER	
F06-18	31317-Y030110-0000	NUT	
F06-19	90001-0512-01A0	BOLT	
F06-20	30023-Y030120-0000	RUBBER STOPPER	
F06-21	30024-Y730110-00A0	SHROUD	
F06-22	90001-0510-01A0	BOLT	