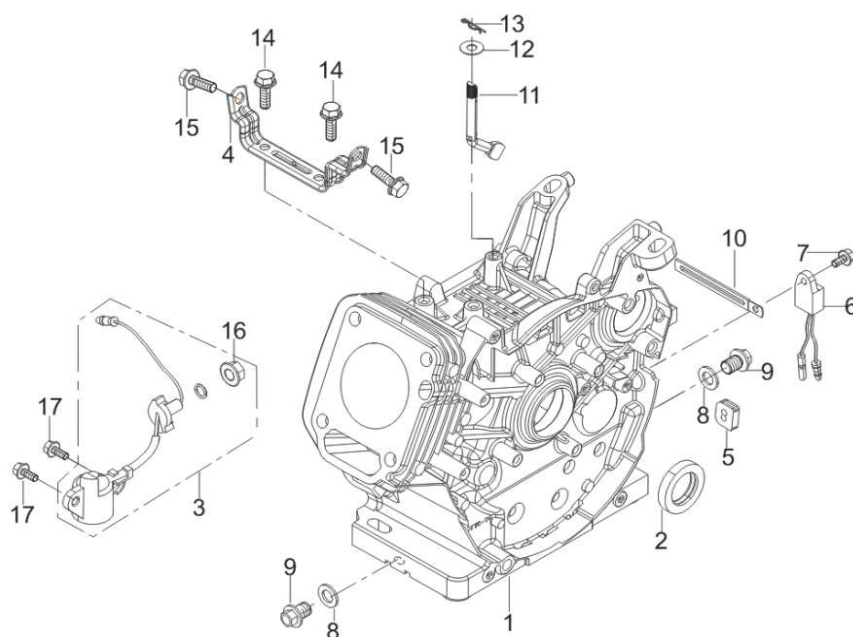


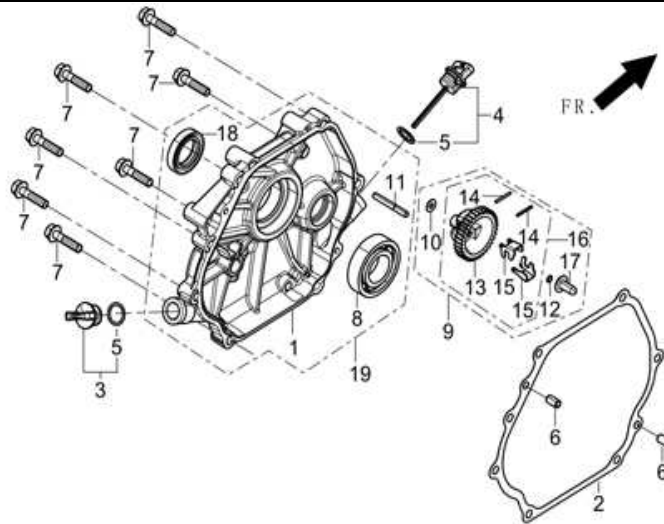
H301 GASOLINE ENGINE

FIG.1 CRANKCASE.



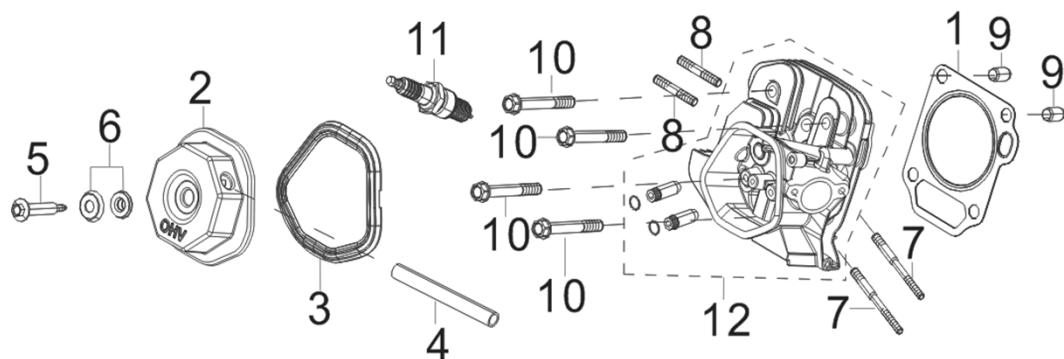
REF.NO.	PART NO	DESCRIPTION	Q'TY
E01-1	11310-Z730110-0BA0	CRANKCASE SUBASSEMBLY.	1
E01-2	90682-Z080110-00A0	SEAL, OIL	1
E01-3	37060-Z080120-0000	SENSOR, ENGINE OIL	1
E01-4	16612-Z080120-H7A0	FRAME, FUEL TANK INSTALLTION	1
E01-5	28101-Z080110-0000	PLUG, RUBBER	1
E01-6	37050-Z010210-0000	PROTECTOR, OIL	1
E01-7	90001-0612-01A0	BOLT	1
E01-8	90412-Z080110-00A0	FLAT WASHER	2
E01-9	11007-Z080110-00A0	BOLT, DRAIN PLUG	2
E01-10	90684-Z030120-00A0	WIRE CLIP	1
E01-11	16061-Z080110-00A0	ARM, GOVERNOR	1
E01-12	90412-Z080210-00A0	FLAT WASHER - GRADE A	1
E01-13	90501-Z010110-00A0	COTTER PIN	1
E01-14	90001-0820-01A0	BOLT	2
E01-15	90001-0816-01A0	BOLT	2
E01-16	90305-Z010210-01A0	HEXAGON NUT WITH FLANGE	1
E01-17	90001-0616-01A0	BOLT	2

FIG.2 COVER SUBASSEMBLY, CRANKCASE / GEAR ASSY, GOVERNOR(E02)



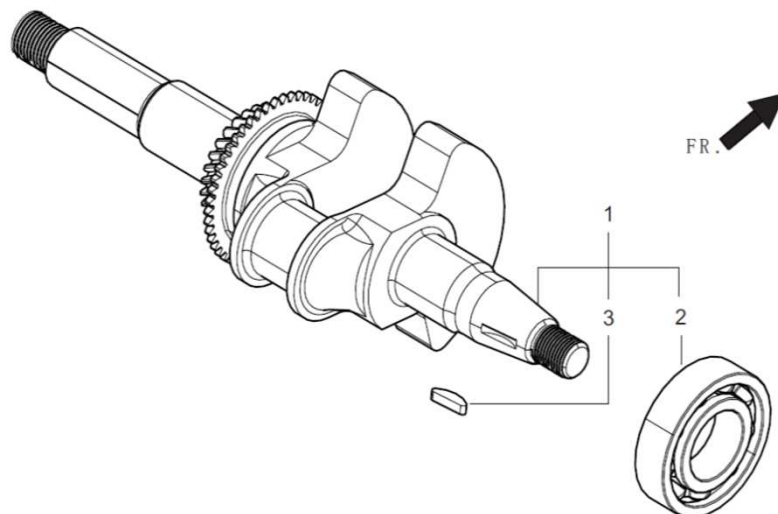
REF.NO.	PART NO	DESCRIPTION	Q'TY
E02-1	11411-Z580310-0BA0	COVER, CRANKCASE	1
E02-2	11001-Z580120-00A0	GASKET, CRANKCASE	1
E02-3	15030-Z080130-Q5A0	PLUG SUBASSEMBLY, ENGINE OIL	1
E02-4	15010-Z080131-Q5A0	DIPSTICK SUBASSEMBLY, OIL	1
E02-6	90502-0912-00A0	POSITION PIN - TYPE A	2
E02-7	90001-0835-01A0	BOLT	7
E02-8	90547-0206-00A0	DEEP GROOVE BALL BEARING	1
E02-9	16400-Z080110-00A0	GEAR ASSY, GOVERNOR	1
E02-18	90682-Z080110-00A0	SEAL, OIL	1

FIG.3 HEAD SUBASSEMBLY, CYLINDER / PLUG,SPARK (E03)



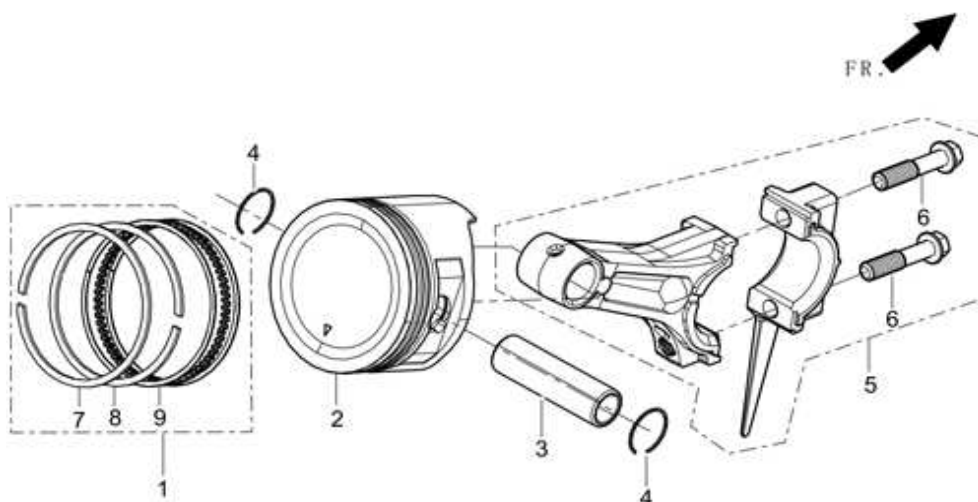
REF.NO.	PART NO	DESCRIPTION	Q'TY
E03-1	12131-Z730210-00A0	GASKET, CYLINDER HEAD	1
E03-2	12410-Z580110-01A9	COVER SUBASSEMBLY, CYLINDER HEAD	1
E03-3	12004-Z580110-00A9	CYLINDER HEAD COVER GASKET	1
E03-4	17004-Z730110-00A0	TUBE, BREATHER	1
E03-5	12032-Z080111-01A0	CYLINDER HEAD COVER BOLT	1
E03-6	12034-Z080110-0099		1
E03-7	90204-Z080510-0000	STUD BOLT	2
E03-8	90204-Z100320-0000	STUD BOLT	2
E03-9	90502-1220-00A0	POSITION PIN	2
E03-10	12003-Z080110-00A0	CYLINDER HEAD BOLT	4
E03-11	30010-Z010210-00A0	PLUG, SPARK	1
E03-12	12140-Z730210-0BA9	HEAD SUBASSEMBLY, CYLINDER	1

FIG.4 ROD,CRANKSHAFT CONNETING

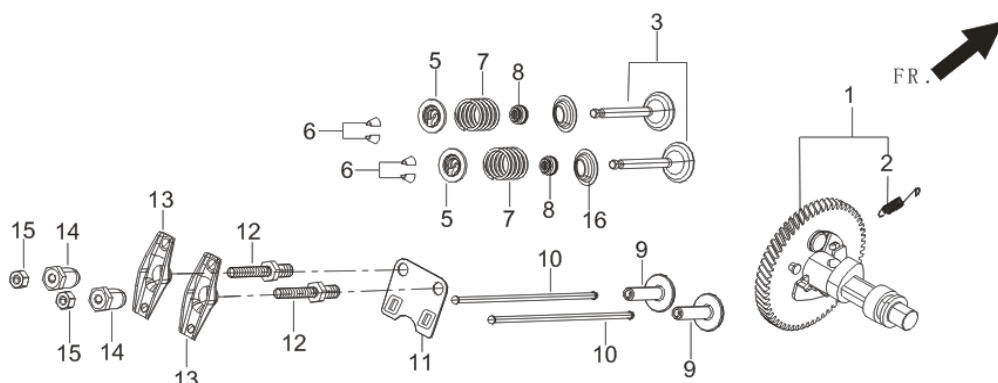


REF.NO.	PART NO	DESCRIPTION	Q'TY
E04-1	13300-Z730210-00A0	CRANKSHAFT ASSY.	1

FIG.5 RING SET,OIL / ROD,CRANKSHAFT CONNETING (E05)

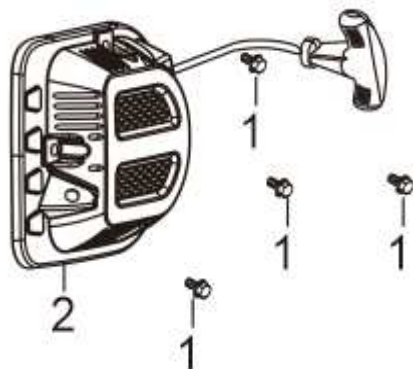


REF.NO	PART NO	DESCRIPTION	Q'TY
E05-1	13200-Z730110-00A9	RING ASSY, PISTON	1
E05-2	13111-Z730120-00A9	PISTON	1
E05-3	13121-Z730110-00A0	PIN, PISTON	1
E05-4	13122-Z730110-00A0	CLIP, PISTON PIN	2
E05-5	13010-Z730120-00A9	ROD, CONNECTING	1

FIG.6 TRAIN,VALVE / CAMSHAFT SUBASSEMBLY (E06)

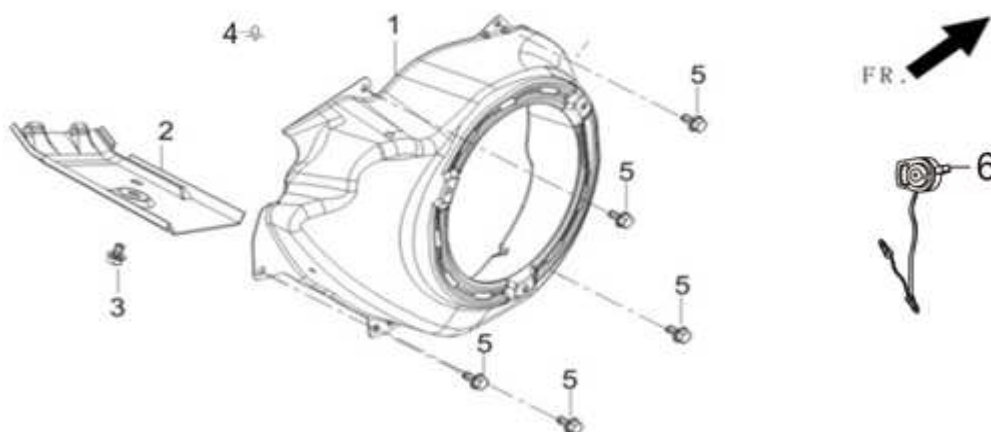
REF.NO.	PART NO	DESCRIPTION	Q'TY
E06-1	14200-Z730120-00A9	CAMSHAFT ASSY.	1
E06-3	12110-Z730110-00A9	VALVES SET	1
E06-5	12112-Z730210-00A0	SEAT, VALVE SPRING	2
E06-6	12109-Z0D0210-00A0	CLAMP, VALVE LOCK	4
E06-7	12103-Z730110-00A9	SPRING, VALVE	2
E06-8	12101-Z020110-00A0	GUIDE, SEAL	2
E06-9	14081-Z580110-00A0	TAPPET, VALVE	2
E06-10	14070-Z730110-00A0	LIFTER, VALVE	2
E06-11	14090-Z080110-00A0	PLATE SUBASSEMBLY, LIFTER STOPPER	1
E06-12	14313-Z010110-00A0	ROCKSHAFT BOLT	2
E06-13	14311-Z080110-00A0	ROCKER, VALVE	2
E06-14	14314-Z010110-00A0	NUT, VALVE ADJUSTING	2
E06-15	14312-Z010110-00A0	NUT, VALVE LOCK	2
E06-16	12105-Z080110-00A0	RETAINER, VALVE SPRING	2

FIG.7 STARTER,RECOIL (E07)



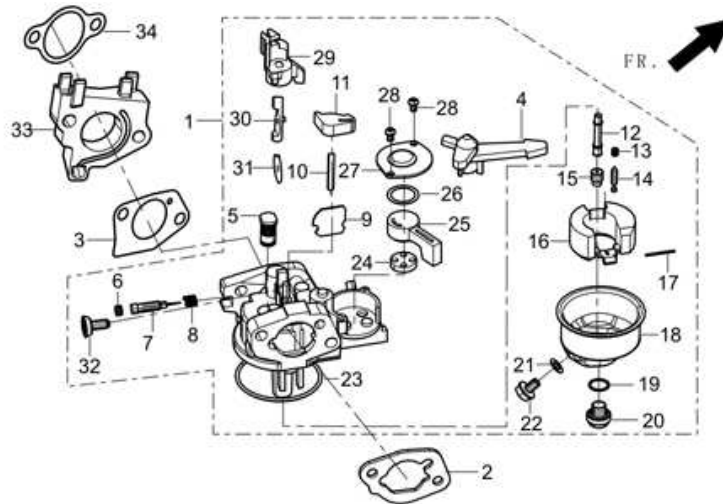
REF.NO.	PART NO	DESCRIPTION	Q'TY
E07-1	90001-0608-01	BOLT	4
E07-2	28200-Z0G0110-H700	STARTER ASSY, RECOIL	1

FIG.8 SHROUD / SHIELD,LOWER (E08)

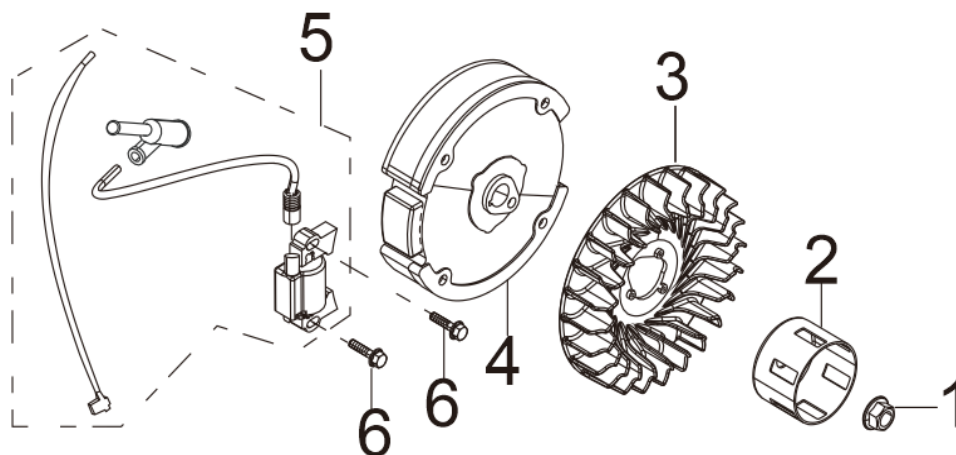


REF.NO.	PART NO	DESCRIPTION	Q'TY
E08-1	28110-Z0G0110-BT00	SHROUD	1
E08-2	19304-Z080110-00A0	SHROUD, CYLINDER BODY	1
E08-3	90001-0612-01A0	BOLT	1
E08-4	90684-Z080110-00A0	WIRE CLIP	1
E08-5	90001-0612-01A0	BOLT	5
E08-6	35540-Z060140-Q2A0	SWITCH SUBASSEMBLY, STOP ENGINE	1

FIG.9 CARBURETOR ASSY. (E09)

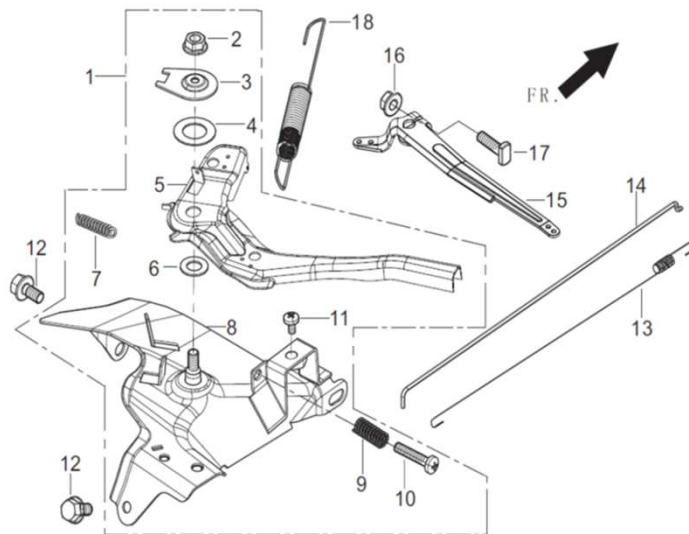


REF.NO.	PART NO	DESCRIPTION	Q'TY
E09-1	16100-Z0G0110-0000	CARBURETOR ASSY.	1
E09-2	17001-Z080210-00A0	AIR CLEANER SEAL GASKET	1
E09-3	16001-Z080110-00A0	CARBURETOR SEAL GASKET	1
E09-33	16003-Z730110-00A0	PLATE, CARBURETOR INSULATOR	1
E09-34	17002-Z080110-00A0	GASKET, INLET	1

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

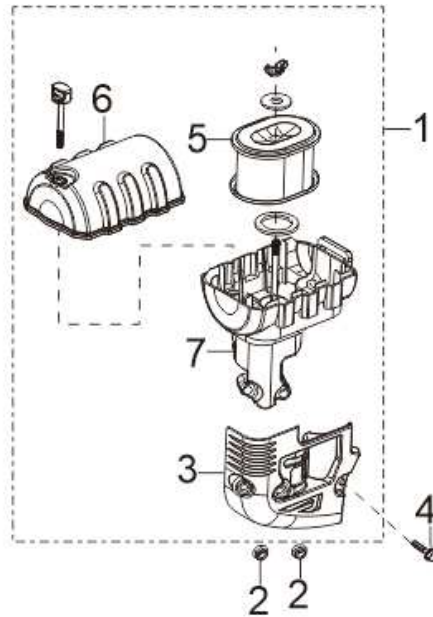
REF.NO.	PART NO	DESCRIPTION	Q'TY
E10-1	13501-Z080111-00A0	NUT, FLYWHEEL	1
E10-2	28002-Z080310-00A0	PULLEY,STARTER	1
E10-3	19352-Z080110-00A0	IMPELLER	1
E10-4	13510-Z080110-00A0	FLYWHEEL SUBASSEMBLY	1
E10-5	30400-Z310311-0000	COIL, IGNITION	1
E10-6	90001-0628-01A0	HEXAGON SOCKET FLANGE FACE BOLT - SMALL SERIES	2

FIG.11 CONTROL ASSY, THROTTLE (E11)



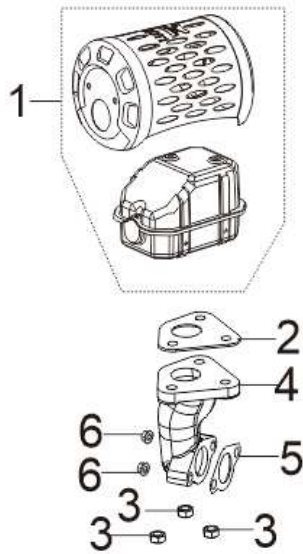
REF.NO.	PART NO	DESCRIPTION	Q'TY
E11-1	16520-Z080320-00A0	CONTROL ASSY, THROTTLE	1
E11-12	90001-0612-01A0	BOLT	2
E11-13	16012-Z080110-00A0	SPRING, THROTTLE VALVE RETURNING	1
E11-14	16062-Z080110-00A0	ROD, GOVERNEOR	1
E11-15	16070-Z080110-00A0	GOVERNOR BRACKET SUBASSEMBLY	1
E11-16	90305-0600-31A0	HEXAGON NUT WITH FLANGE	1
E11-17	16072-Z010110-00A0	BOLT, GOVERNOR SUPPORT	1
E11-18	16063-Z080120-00A0	SPRING, GOVERNOR	1

FIG.13 CLEANER, AIR (F01)



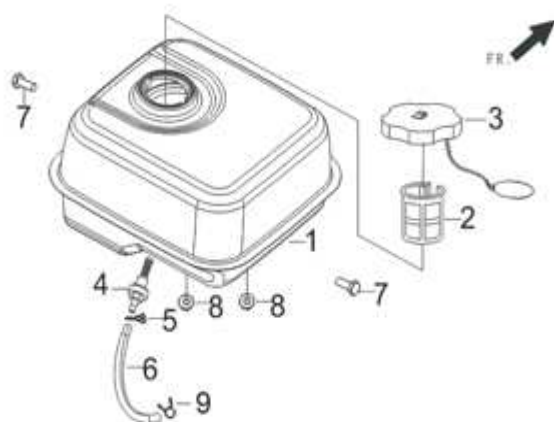
REF.NO.	PART NO	DESCRIPTION	Q'TY
F02-1	17100-Z0G0210-0000	AIR CLEANER	1
F02-2	90305-0600-31A0	HEXAGON NUT WITH FLANGE	2
F02-4	90007-0625-A1A0	HEXAGON SOCKET FLANGE FACE BOLT - BIG SERIES - GRADE B	2

FIG.14 MUFFLER ASSY. (F02)



REF.NO.	PART NO	DESCRIPTION	Q'TY
F02-1	18100-Z0G0110-0000	MUFFLER ASSY.	1
F02-2	18101-Z080110-00A0	GASKET, MUFFLER	1
F02-3	90305-0800-31A0	HEXAGON NUT WITH FLANGE	3
F02-4	18150-Z080210-00A0	PIPE, EXHAUST	1
F02-5	18001-Z190110-00A0	GASKET, EXHAUST OUTLET	1
F02-6	90305-0800-31A0	LOCK NUT	2

FIG.15 TANK ASSY, FUEL (F03)



REF.NO.	PART NO	DESCRIPTION	Q'TY
F03-1	16620-Z0G0110-WJA0	FUEL TANK	1
F03-2	16652-Z010610-00A0	STRAINER, FUEL	1
F03-3	16730-Z440410-0000	COVER, FUEL TANK	1
F03-4	16680-Z010110-00A0	OUTLET SUBASSEMBLY, FUEL TANK OIL	1
F03-5	90740-Z010510-00A0	COLLAR	1
F03-6	90686-Z080310-00A0	TUBE, FUEL	1
F03-7	90001-0820-01A0	BOLT	2
F03-8	90305-0800-31A0	HEXAGON NUT WITH FLANGE	2
F03-9	90740-Z010510-00A0	COLLAR	1