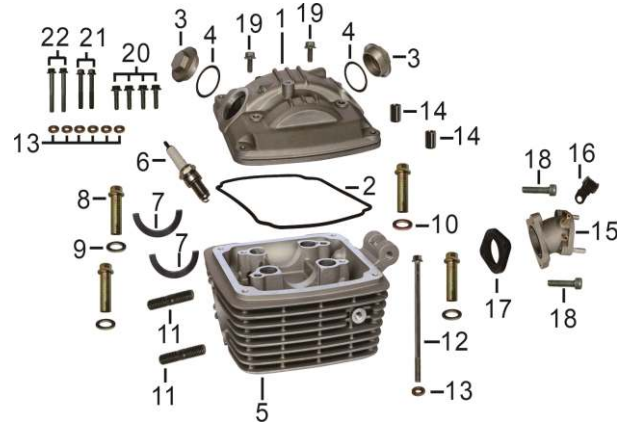


INDEX

ASSY NO.	DESCRIPTION	PAGE NO.
E01	CYLINDER HEAD ASSY	1
E02	CYLINDER BLOCK	2
E03	VALVE/CAM SHAFT ASSY	3
E04	CRANKCASE ASSY	4
E05	PISTON & CRANKSHAFT ASSY	5
E06	TRANSMISSION ASSY	6
E07	GEAR SHAFT ASSY	7
E08	OIL PUMP/OIL FILTER ASSY	8
E09	CLUTCH ASSY	9
E10	RIGHT CRANKCASE COVER	10
E11	STATOR / MAGNETO ASSY	11
E12	STARTING MOTOR ASSY	12
E13	LEFT CRANKCASE COVER	13

E01 - CYLINDER HEAD ASSY



S.NO.	PART CODE	DESCRIPTION	QUANTITY
E01-1	122710341	CYLINDER HEAD COVER	1
E01-2	120050017	GASKET,CYLINDER HEAD COVER	1
E01-3	122720021	CAP,TAPPET ADJUSTMENT HOLE	2
E01-4	906920041	O-RING	2
E01-5	122401231	CYLINDER HEAD	1
E01-6	300300015	SPARK PLUG	1
E01-7	122320007	PRESSURE PLATE, CAMSHAFT	2
E01-8	903140044	CAP NUT	4
E01-9	904120091	WASHER, PLAIN	3
E01-10	904120092	WASHER, PLAIN	1
E01-11	902040031	DOUBLE HEADED STUD	2
E01-12	900190124	BOLT,HEXAGON FLANGE	1
E01-13	904120063	WASHER, PLAIN	7
E01-14	905020004	DOWEL PIN	2
E01-15	120800312	INTAKE PIPE	1
E01-16	120060009	CLAMP	1
E01-17	160020024	CARBURETOR INSULATION PAD	1
E01-18	901020007	SCREW	2
E01-19	900070050	BOLT,HEXAGON FLANGE	2
E01-20	900070053	BOLT,HEXAGON FLANGE	4
E01-21	900070051	BOLT,HEXAGON FLANGE	2
E01-22	900070052	BOLT,HEXAGON FLANGE	2

E02 - CYLINDER BLOCK



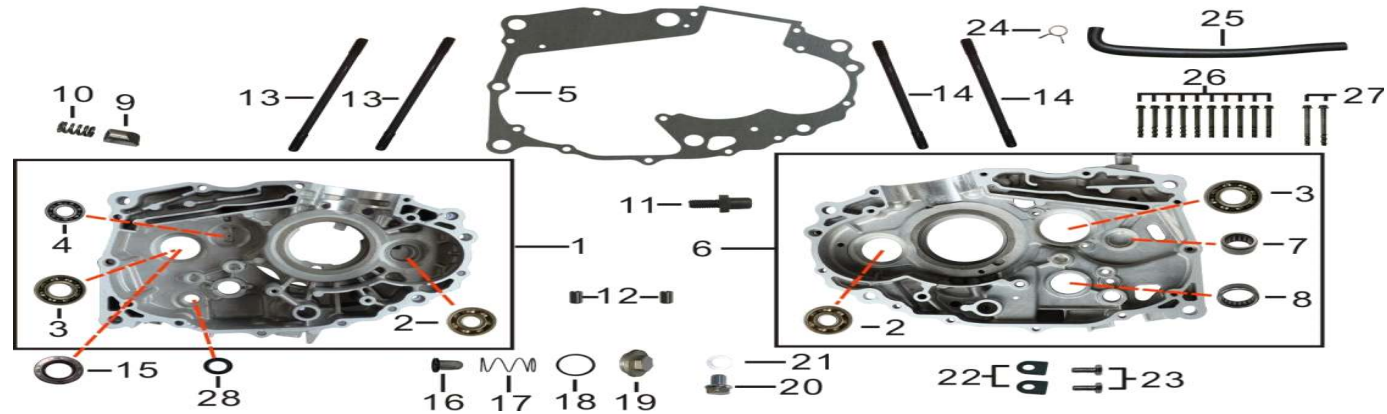
S.NO.	PART CODE	DESCRIPTION	QUANTITY
E02-1	120600057	GASKET,CYLINDER HEAD	1
E02-2	120500814	CYLINDER BLOCK	1
E02-3	120030053	GASKET,CYLINDER BLOCK	1
E02-4	905020010	DOWEL PIN	2
E02-5	905020008	DOWEL PIN	2
E02-6	120210008	RUBBER CUSHION, CYLINDER BLOCK	4
E02-7	144000025	TENSIONER	1
E02-8	144010001	GASKET, TENSIONER	1
E02-9	900190014	BOLT,HEXAGON FLANGE	2

E03 - VALVE/CAM SHAFT ASSY



S.NO.	PART CODE	DESCRIPTION	QUANTITY
E03-1	67530002	RETAINER, VALVE SPRING	2
E03-2	122110006	SPRING SET, VALVE	2
E03-3	122070001	SEAT, VALVE SPRING INNER	2
E03-4	122080004	SEAT, VALVE SPRING OUTER	2
E03-5	122170011	OIL SEAL, VALVE	2
E03-6	122010010	INLET VALVE	1
E03-7	122020010	EXHAUST VALVE	1
E03-8	142100035	CAMSHAFT ASSY	1
E03-9	143300003	ROCKER ARM	2
E03-10	143030010	SHAFT, ROCKER ARM	2
E03-11	906920009	O-RING	2
E03-12	140040006	CAM GEAR, TIMING	1
E03-13	900050039	BOLT, HEXAGON	2
E03-14	140300028	TIMING CHAIN	1
E03-15	140400011	CHAIN TENSIONER	1
E03-16	140080006	PIN, CHAIN TENSIONER	1
E03-17	904120058	WASHER, CHAIN TENSIONER	1
E03-18	140500013	PLATE, TIMING CHAIN GUIDE	1
E03-19	140070004	PLATE, TIMING CHAIN LIMIT	1
E03-20	900190009	BOLT, HEXAGON FLANGE	1

E04 - CRANKCASE ASSY

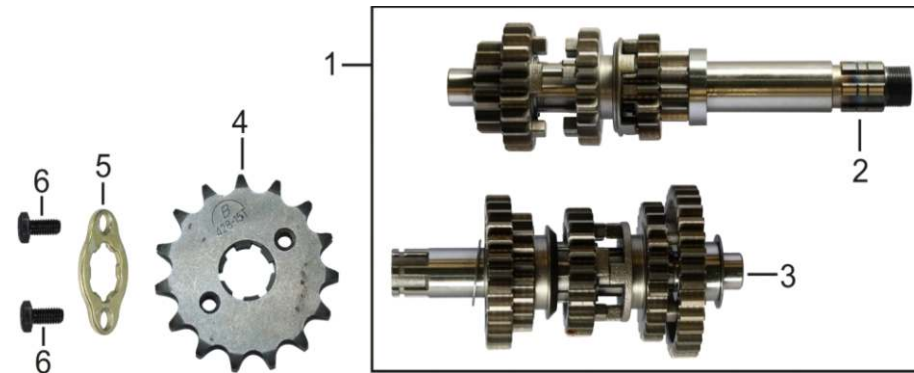


S.NO.	PART CODE	DESCRIPTION	QUANTITY
E04-1	65020067	LEFT CRANKCASE COMP	1
E04-2	905410157	BALL BEARING	2
E04-3	905410026	BALL BEARING	2
E04-4	905410044	BALL BEARING	1
E04-5	110010051	GASKET,CRANKCASE	1
E04-6	65030055	RIGHT CRANKCASE COMP	1
E04-7	905420003	NEEDLE BEARING	1
E04-8	905420011	NEEDLE BEARING	1
E04-9	113410001T	PRESSURE PIN	1
E04-10	113430001T	SPRING, PRESSURE PIN	1
E04-11	230030005T	BOLT	1
E04-12	905020008	DOWEL PIN	2
E04-13	110140007	BOLT,STUD A	2
E04-14	110150007	BOLT,STUD B	2
E04-15	907200092T	OIL SEAL	1
E04-16	152310004	STRAINER, OIL FILTER COMP.	1
E04-17	152350002	SPRING,STRAINER	1
E04-18	906920041	O-RING	1
E04-19	122720021	CAP,TAPPET ADJUSTMENT HOLE	1
E04-20	110070006	DRAIN PLUG	1
E04-21	904120010	WASHER,PLAIN	1
E04-22	235230003T	SPINDLE BEARING BAFFLE	2
E04-23	900050008	BOLT, HEXAGON	2
E04-24	906850029	SPRING, CLAMP	1
E04-25	110080009	TUBE,BREATHER	1
E04-26	900190046	BOLT,HEXAGON FLANGE	10
E04-27	900190054	BOLT,HEXAGON FLANGE	2
E04-28	907200098	OIL SEAL	1



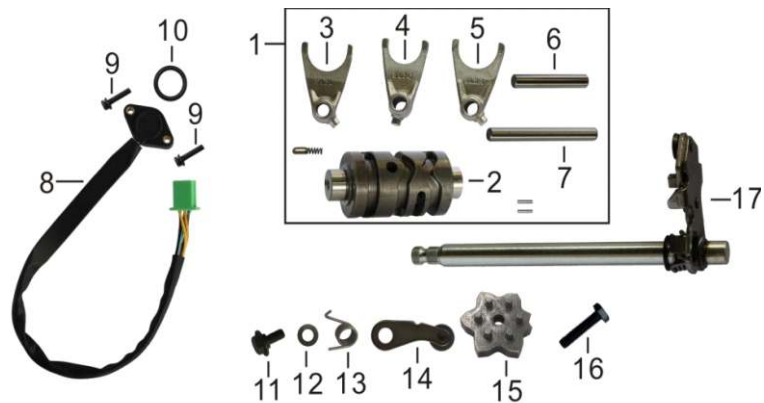
S.NO.	PART CODE	DESCRIPTION	QUANTITY
E05-1	131300139	PISTON	1
E05-2	130010022	PISTON PIN	1
E05-3	130020003	CIRCLIP, PISTON PIN	2
E05-4	132000075	PISTON RING SET	1
E05-5	133000206	CRANKSHAFT ASSY	1
E05-6	133030017	BALANCE SHAFT DRIVING GEAR	1
E05-7	134000020	BALANCE SHAFT	1
E05-8	905240005	FLAT KEY	1
E05-9	134120006	WASHER, BALANCE SHAFT DRIVEN GEAR	1
E05-10	134100015	BALANCE SHAFT GEAR, DRIVEN	1
E05-11	904120079T	WASHER	1
E05-12	903050029T	NUT, HEXAGON FLANGE	1

E06 - TRANSMISSION ASSY



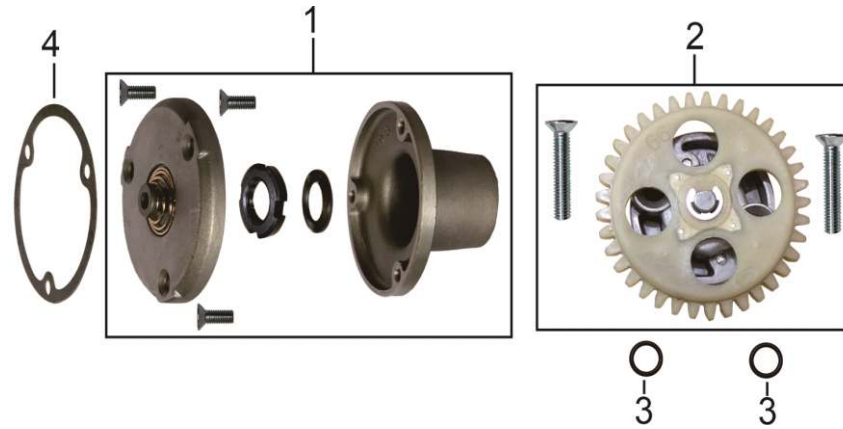
S.NO.	PART CODE	DESCRIPTION	QUANTITY
E06-1	67550137	MAIN SHAFT & COUNTER SHAFT ASSY KIT	1
E06-2	235100040	MAIN SHAFT ASSY	1
E06-3	235400048	COUNTER SHAFT ASSY	1
E06-4	235620029	OUTPUT SPROCKET	1
E06-5	235630003	LOCATING PLATE, SPROCKET	1
E06-6	900050039	BOLT, HEXAGON	2

E07 - GEAR SHAFT ASSY



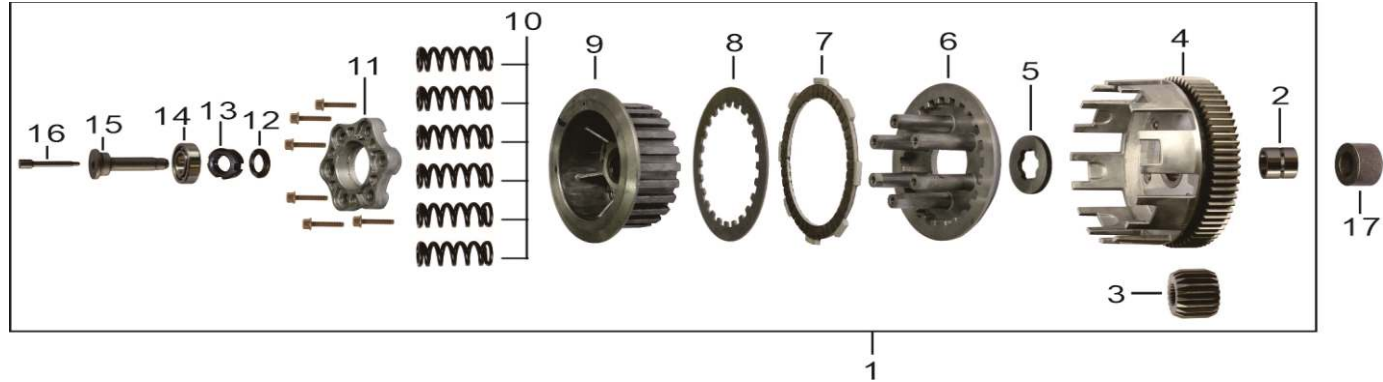
S.NO.	PART CODE	DESCRIPTION	QUANTITY
E07-1	233000056	DRUM COMP,GEAR SHIFT	1
E07-2	233110019	DRUM, GEAR SHIFT	1
E07-3	233210017	FORK,GEAR SHIFT CENTER	1
E07-4	233260009	FORK,GEAR SHIFT RIGHT	1
E07-5	233270007	FORK,GEAR SHIFT LEFT	1
E07-6	233220010	SHAFT, GEAR SHIFT FORK	1
E07-7	233220008	SHAFT,SHIFT FORK GUIDE	1
E07-8	302100086	SWITCH ASSY,GEAR INDICATOR	1
E07-9	902540005	SCREW	2
E07-10	906920040	O-RING	1
E07-11	230010004T	BOLT, GEAR SHIFT STOPPER	1
E07-12	904120049T	WASHER	1
E07-13	230020013T	SPRING, DRUM STOPPER	1
E07-14	230300012T	STOPPER COMP,GEARSHIFT DRUM	1
E07-15	233030009T	CAM, GEAR SHIFT DRUM	1
E07-16	900050041	BOLT,HEXAGON	1
E07-17	231000055T	GEARSHIFT SHAFT COMP	1

E08 - OIL PUMP/OIL FILTER ASSY



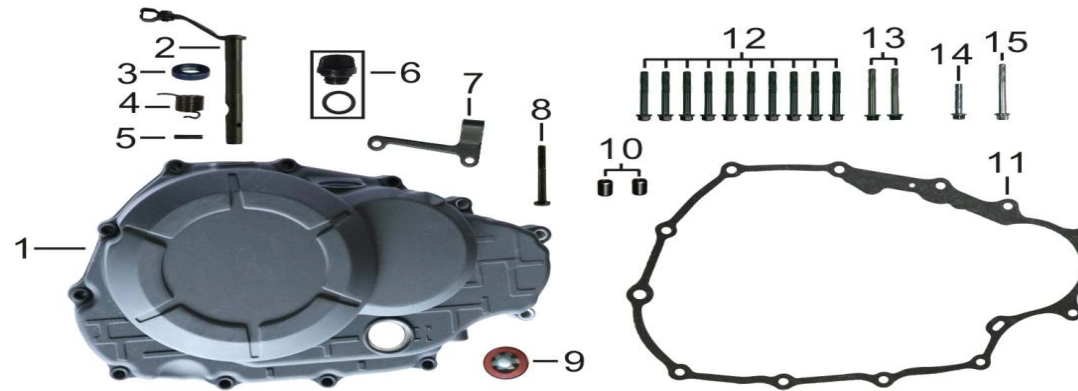
S.NO.	PART CODE	DESCRIPTION	QUANTITY
E08-1	152400006	OIL FILTER COMP	1
E08-2	151000035	OIL PUMP ASSY	1
E08-3	906920049	O-RING	2
E08-4	152420004	GASKET,OIL FILTER	1

E09 - CLUTCH ASSY



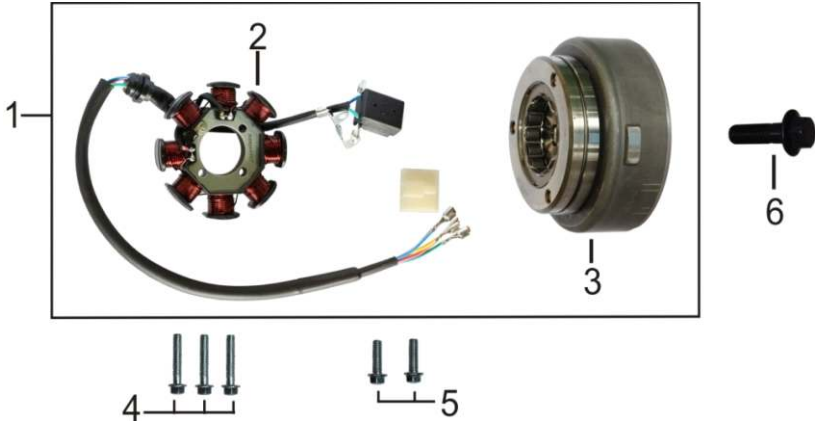
S.NO.	PART CODE	DESCRIPTION	QUANTITY
E09-1	67560222	CLUTCH BODY ASSY	1
E09-2	221090008	CLUTCH SLEEVE	1
E09-3	220010020	DRIVING GEAR	1
E09-4	221100036	OUTER COMP,CLUTCH	1
E09-5	904200009	WASHER,SPLINE	1
E09-6	221020005	PRESSURE PLATE	1
E09-7	221050001	CLUTCH FRICTION PLATE	6
E09-8	221060009	CLUTCH PLATE	5
E09-9	221220003	CENTER SLEEVE, CLUTCH	1
E09-10	221070013	SPRING,CLUTCH	6
E09-11	221030003	PLATE,CLUTCH LIFTER	1
E09-12	904190004	WASHER	1
E09-13	903230003	ROUND NUT	1
E09-14	905410022	BALL BEARING	1
E09-15	221040010	ROD, CLUTCH LIFTER	1
E09-16	221010005	CLUTCH PUSH ROAD	1
E09-17	906830239	COLLAR	1

E10 - RIGHT CRANKCASE COVER



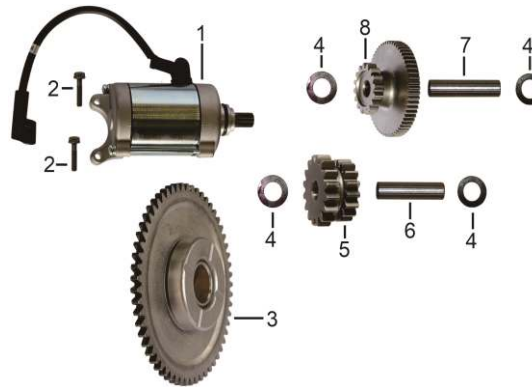
S.NO.	PART CODE	DESCRIPTION	QUANTITY
E10-1	116102485	RIGHT CRANK CASE COVER	1
E10-2	220500054	CLUTCH ROD	1
E10-3	907200096	OIL SEAL	1
E10-4	220530009	SPRING, CLUTCH ROD	1
E10-5	905070002	PIN, SPRING	1
E10-6	150060008T	OIL PLUG	1
E10-7	110120046	STAY, CLUTCH CABLE	1
E10-8	900080014	BOLT, HEXAGON	1
E10-9	116200002	OIL INSPECTION GLASS	1
E10-10	905020006	DOWEL PIN	2
E10-11	110060039	GASKET,RIGHT CRANKCASE COVER	1
E10-12	900190040	BOLT, HEXAGON FLANGE	10
E10-13	900190119	BOLT, HEXAGON FLANGE	2
E10-14	900190031	BOLT, HEXAGON FLANGE	1
E10-15	900190048	BOLT, HEXAGON FLANGE	1

E11 - STATOR / MAGNETO ASSY

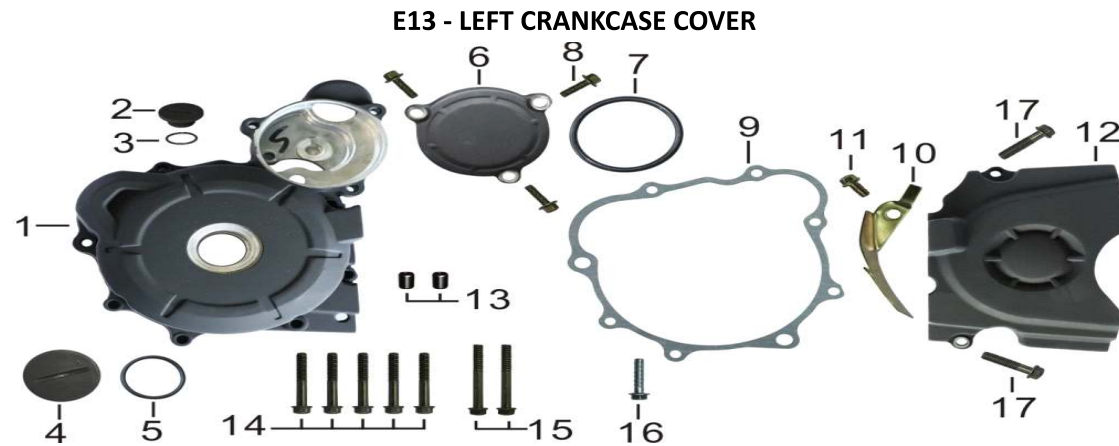


S.NO.	PART CODE	DESCRIPTION	QUANTITY
E11-1	301000353	GENERATOR ASSY	1
E11-2	301200111	STATOR ASSY.	1
E11-3	301100014	ROTOR COMP.	1
E11-4	900010118	BOLT, HEXAGON FLANGE	3
E11-5	900010115	BOLT, HEXAGON FLANGE	2
E11-6	900190100	BOLT, HEXAGON FLANGE	1

E12 - STARTING MOTOR ASSY



S.NO.	PART CODE	DESCRIPTION	QUANTITY
E12-1	303000509	STARTING MOTOR ASSY	1
E12-2	900070027	BOLT, HEXAGON FLANGE	2
E12-3	280200014	STARTING GEAR	1
E12-4	904120051	WASHER,PLAIN	4
E12-5	280050016	DOUBLE GEAR SMALL, STARTING MOTOR	1
E12-6	280060004	SHAFT,STARTING MOTOR DOUBLE GEAR SMALL	1
E12-7	280020004	SHAFT,STARTING MOTOR DOUBLE GEAR BIG	1
E12-8	280010014	DOUBLE GEAR BIG, STARTING MOTOR	1



S.NO.	PART CODE	DESCRIPTION	QUANTITY
E13-1	115112261	LEFT CRANK CASE COVER	1
E13-2	115210080	COVER,INSPECTION	1
E13-3	906920003	O-RING	1
E13-4	115140918	CAP, LEFT CRANK CASE COVER	1
E13-5	906920001	O-RING	1
E13-6	115170385	COVER,TRANSMISSION CHAMBER	1
E13-7	906920043	O-RING	1
E13-8	900190001	BOLT, HEXAGON FLANGE	3
E13-9	110040003	GASKET,LEFT CRANKCASE COVER	1
E13-10	301020011	CLAMP,CABLE	1
E13-11	900190006	BOLT, HEXAGON FLANGE	1
E13-12	115031001	CHAIN GUARD, LEFT CRANK CASE	1
E13-13	905020008	DOWEL PIN	2
E13-14	900190040	BOLT, HEXAGON FLANGE	5
E13-15	900190046	BOLT, HEXAGON FLANGE	2
E13-16	900190028	BOLT, HEXAGON FLANGE	1
E13-17	900190002	BOLT, HEXAGON FLANGE	2