



PARTS MANUAL

SCHUURMAN BV

WORLDWIDE DISTRIBUTOR

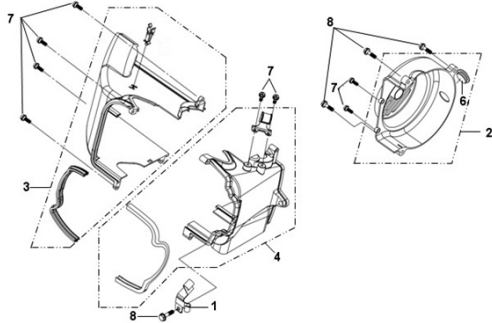
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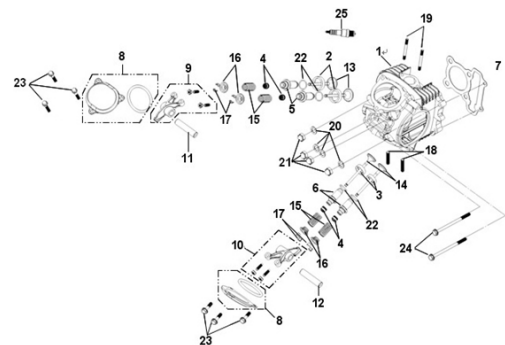
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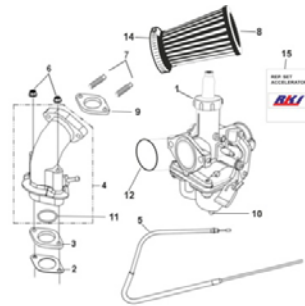
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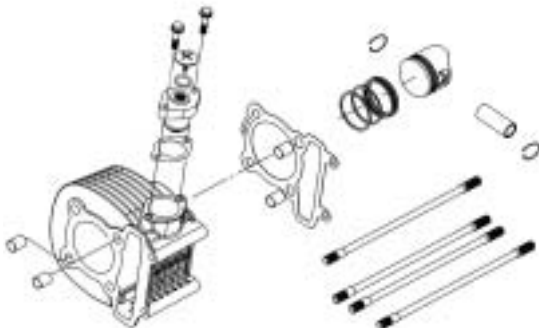
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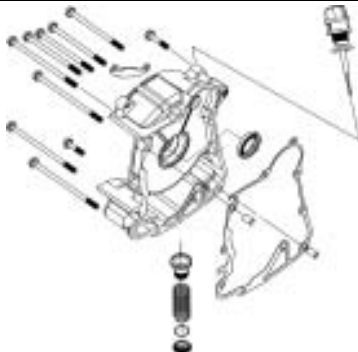
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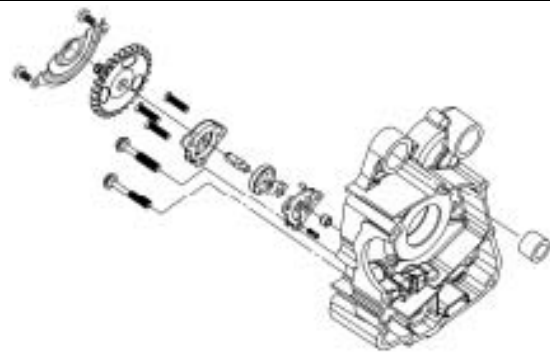
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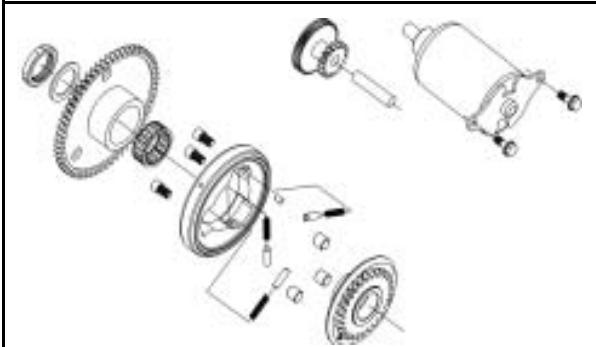


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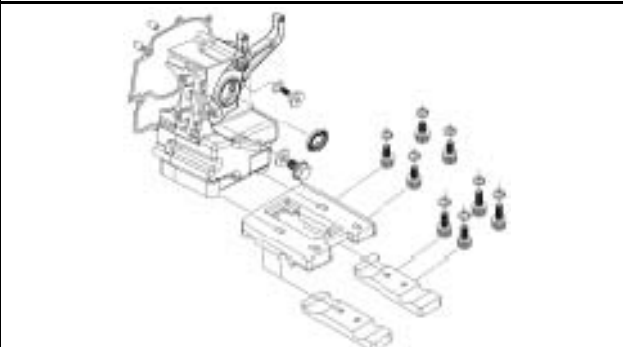


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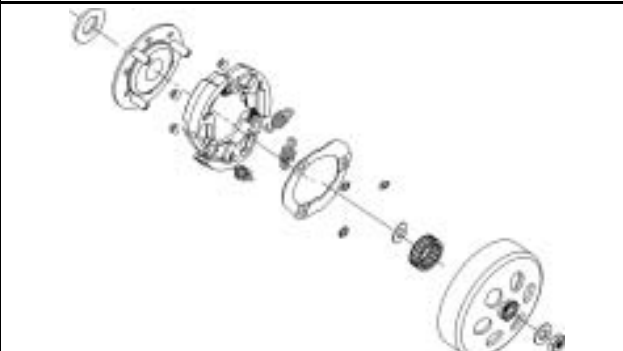
10 LEFT CRANKCASE, ENGINE FIXED BASE



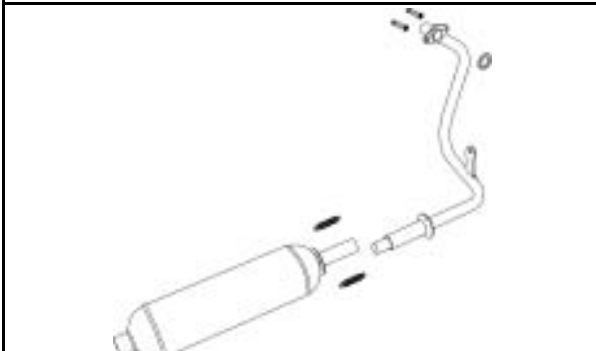
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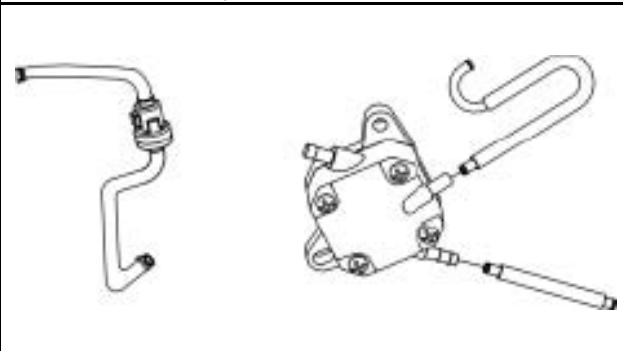
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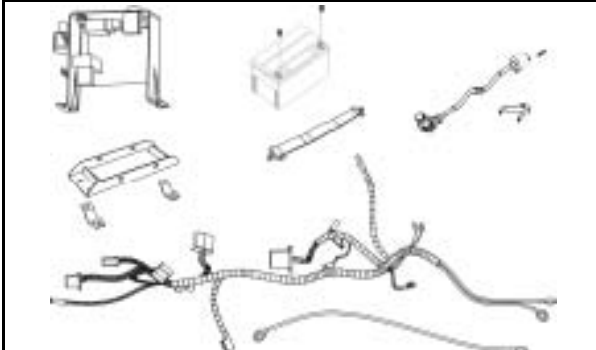
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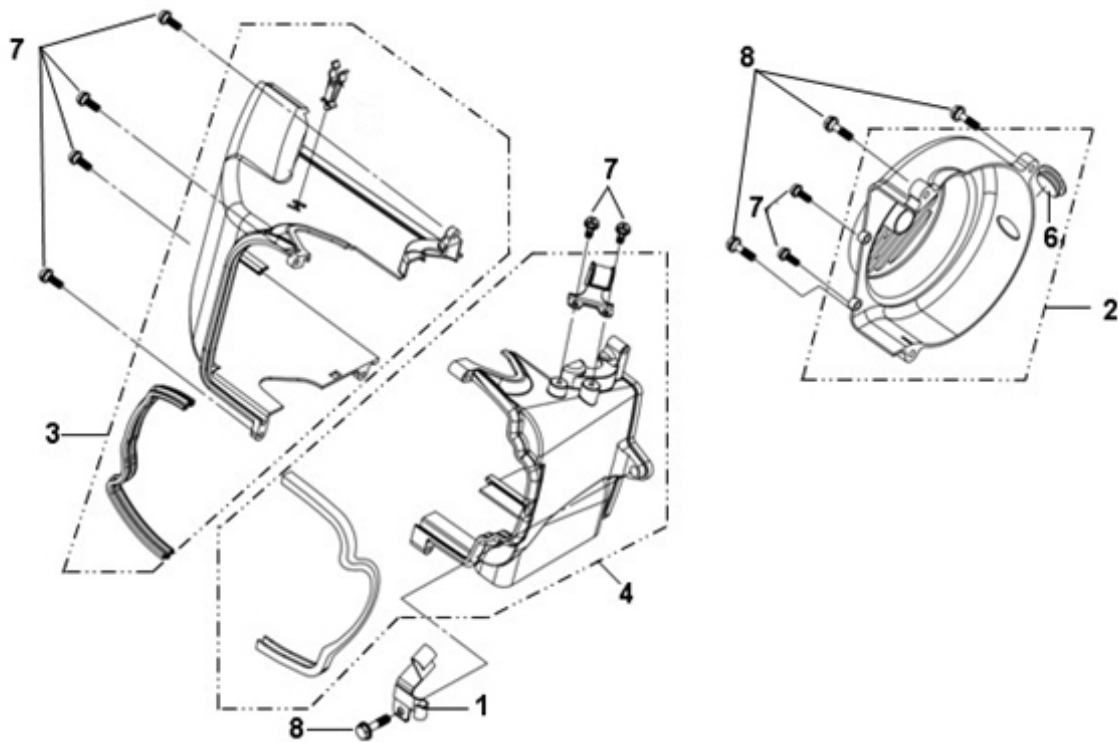
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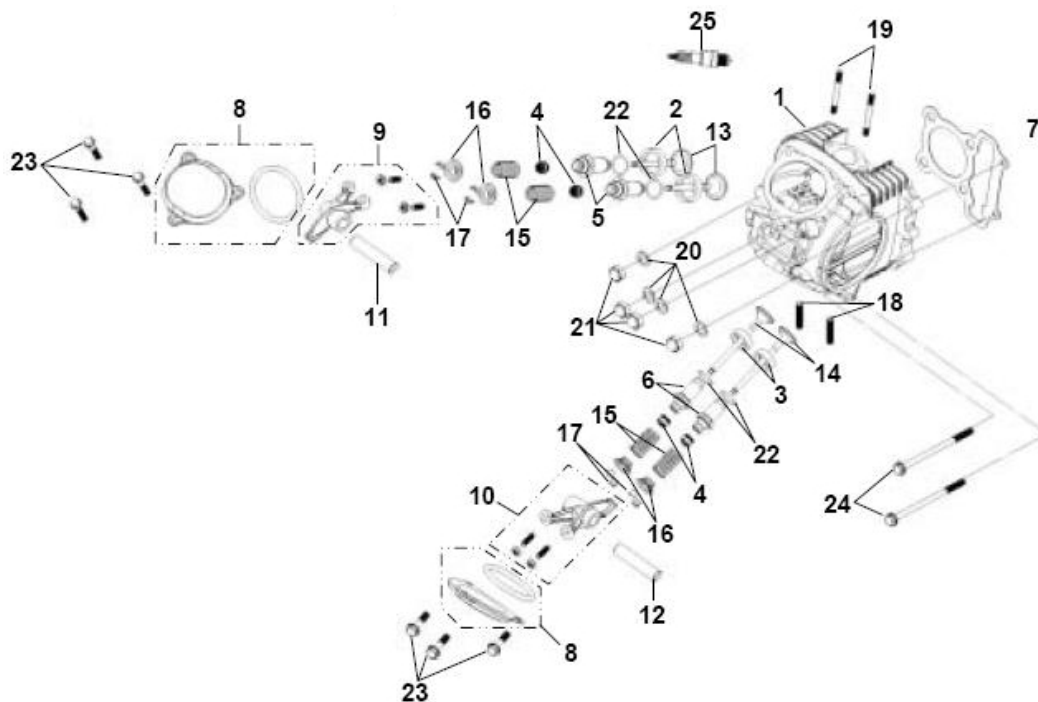


01 SHROUD, FAN COVER



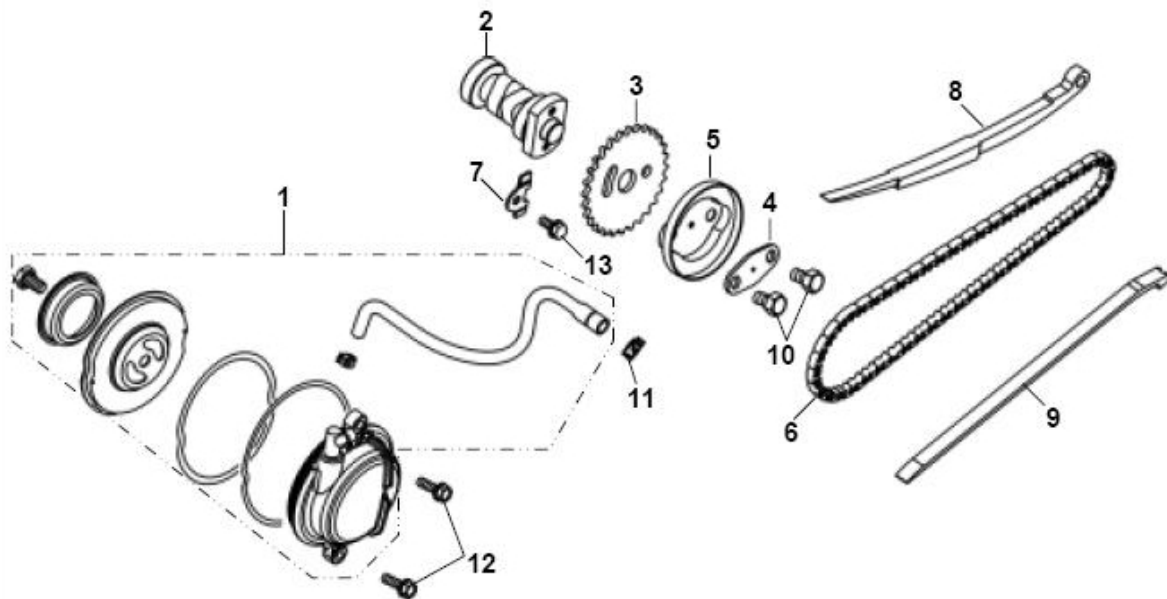
Ref No	Art No	Description	Amount used	
1	RK1-01001	CARB. DRAIN TUBE CLAMP	1	
2	RK1-01002	FAN COVER ASSY	1	
3	RK1-01003	SHROUD A ASSY	1	
4	RK1-01004	SHROUD B ASSY	1	
6	RK1-01006	SIDE PANEL GROMMET B	1	
7	RK1-01007	TAP SCREW 5X16	8	
8	RK1-01008	FLANGE BOLT SH 6X25	4	

02 CYLINDER HEAD



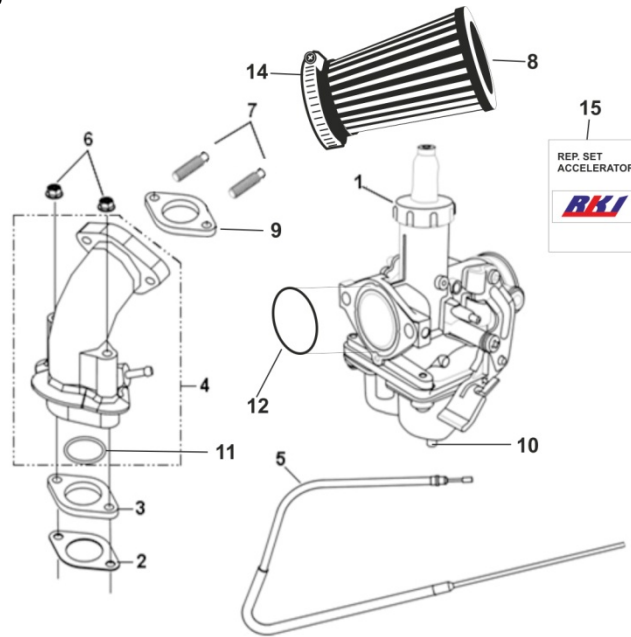
Ref No	Art No	Description	Amount used	
1	RK1-02001	CYLINDER HEAD	1	
2	RK1-02002	INLET VALVE SEAT	2	
3	RK1-02003	EXHAUST VALVE SEAT	2	
4	RK1-02004	VALVE STEM SEAL	4	
5	RK1-02005	INLET VALVE GUIDE	2	
6	RK1-02006	EXHAUST VALVE GUIDE	2	
7	RK1-02007	CYLINDER HEAD GASKET	1	
8	RK1-02008	TAPPET ADJ. HOLE CAP ASSY	2	
9	RK1-02009	INL. ROCKER ARM ASSY	1	
10	RK1-02010	EXH. ROCKER ARM ASSY	1	
11	RK1-02011	INL. ROCKER ARM SHAFT	1	
12	RK1-02012	EXH. ROCKER ARM SHAFT	1	
13	RK1-02013	INLET VALVE	2	
14	RK1-02014	EXHAUST VALVE	2	
15	RK1-02015	VALVE SPRING	4	
16	RK1-02016	VALVE SPRING RETAINER	4	
17	RK1-02017	VALVE COTTER SET (4 PCS)	2	
18	RK1-02018	SPECIAL STUD BOLT 32MM	2	
19	RK1-02019	STUD BOLT 6*55	2	
20	RK1-02020	SEALING WASHER 6*55	4	
21	RK1-02021	CAP NUT 8MM	4	
22	RK1-02022	O-RING 9X1.6	4	
23	RK1-02023	FLANGE BOLT 6X16	6	
24	RK1-02024	FLANGE BOLT SH 6X95	2	
25	RK1-02025	SPARK PLUG NGK CR 8E	1	

03 CYLINDER HEAD SIDE COVER



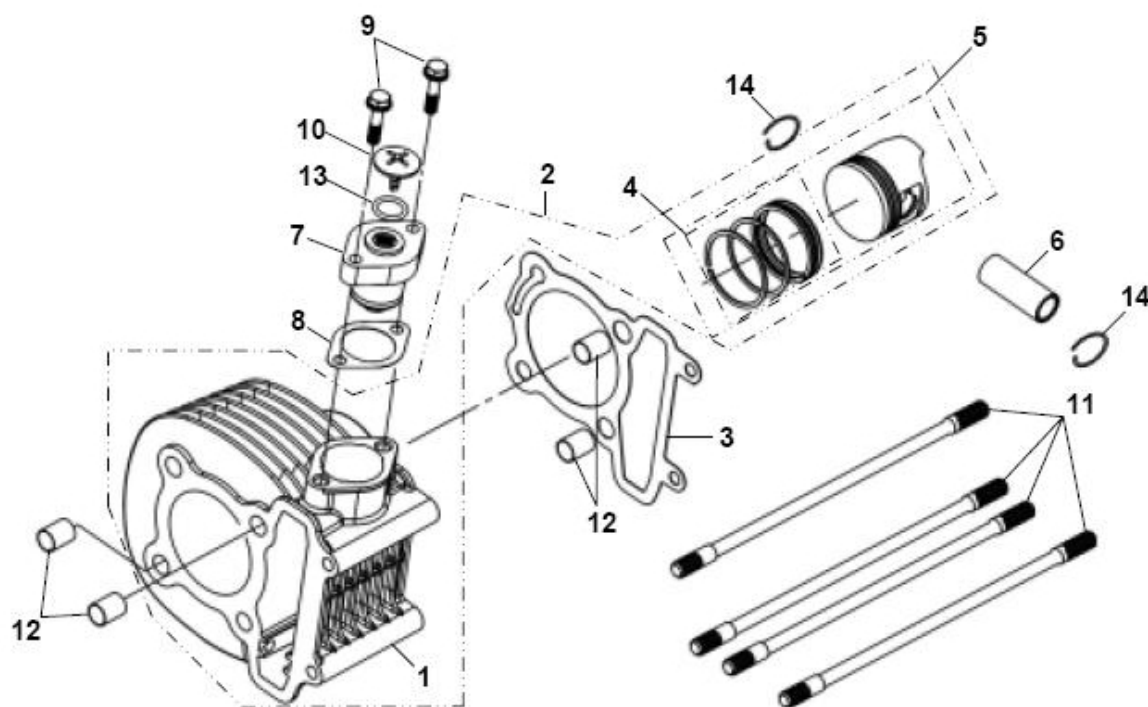
Ref No	Art No	Description	Amount used	
1	RK1-03001	CYL. HEAD L SIDE COV. ASSY	1	
2	RK1-03002	CAM SHAFT	1	
3	RK1-03003	CAM SPROCKET	1	
4	RK1-03004	CAM SPROCKET WASHER	1	
5	RK1-03005	CENTRIFUGAL DISC	1	
6	RK1-03006	CAM CHAIN	1	
7	RK1-03007	CAM SHAFT SETTING PLATE	1	
8	RK1-03008	CAM CHAIN TENSIONER	1	
9	RK1-03009	CAM CHAIN GUIDE	1	
10	RK1-03010	LOCK BOLT 6MM	2	
11	RK1-03011	TUBE CLIP B10	1	
12	RK1-03012	FLANGE BOLT 6X20	2	
13	RK1-03013	FLANGE BOLT SH 6X10	1	

04 CARBURETOR, INLET PIPE



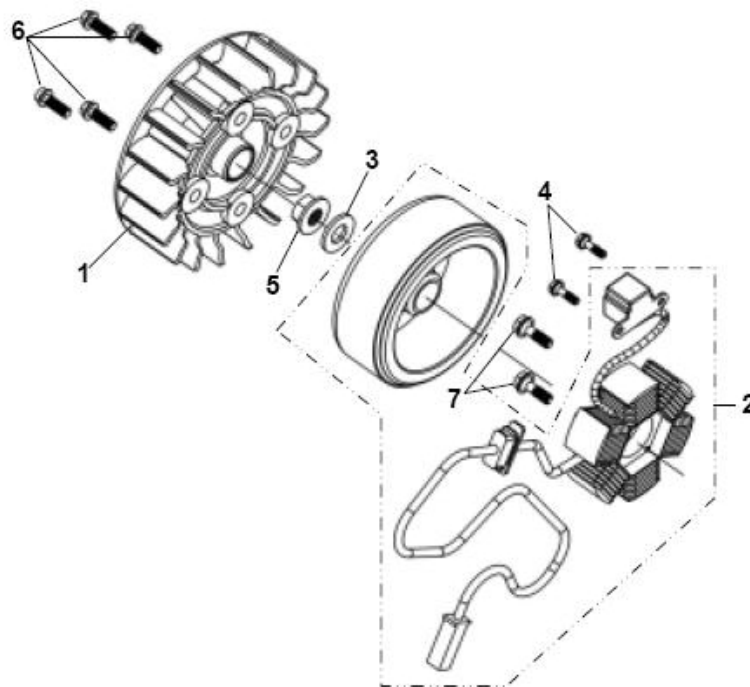
Ref No	Art No	Description	Amount used	
1	RK1-04001	CARBURETOR ASSY	1	
2	RK1-04002	CARB. INSULATOR GASKET	1	
3	RK1-04003	CARB. INSULATOR	1	
4	RK1-04004	INLET PIPE ASSY	1	
4	RK1-04004-A	INLET PIPE ASSY V2	1	
5	RK1-04005	THROTTLE CABLE COMPL.	1	
6	RK1-04006	FLANGE NUT 6MM	2	
7	RK1-04007	FLANGE BOLT SH 6X20	2	
8	RK1-04009-A	AIRFILTER V2	1	
9	RK1-04010	RUBBER GASKET CARBURATOR	1	
10	RK1-17100	MAIN JET 100	1	
10	RK1-17105	MAIN JET 105	1	
10	RK1-17110	MAIN JET 110	1	
10	RK1-17115	MAIN JET 115	1	
10	RK1-17120	MAIN JET 120	1	
10	RK1-17125	MAIN JET 125	1	
11	RK1-04012	RING GASKET INLET PIPE	1	
12	RK1-04014	RING GASKET CARBURETOR	1	
14	RK1-04011	CLAMP AIR FILTER	1	
15	RK1-04020	REPAIR SET ACCELERATOR	1	

05 CYLINDER, PISTON



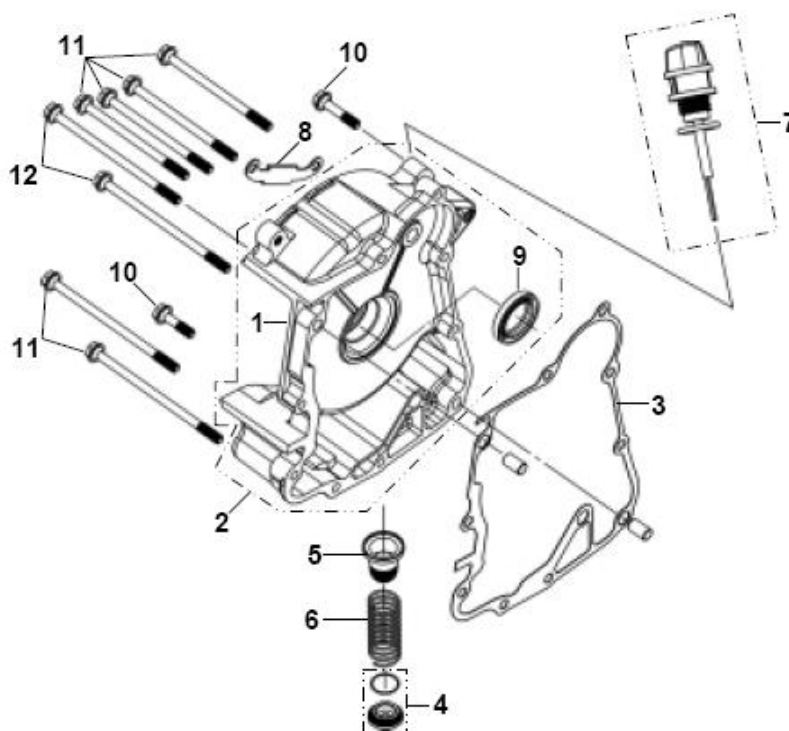
Ref No	Art No	Description	Amount used	
1	RK1-05001	CYLINDER	1	
2	RK1-05002	CYLINDER ASSY	1	
3	RK1-05003	CYLINDER GASKET	1	
4	RK1-05004	PISTON RING SET	1	
5	RK1-05015	PISTON	1	
5	RK1-05015-A	PISTON V2	1	
6	RK1-05006	PISTON PIN	1	
7	RK1-05007	TENSIONER LIFTER	1	
8	RK1-05008	TENSIONER LIFTER GASKET	1	
9	RK1-05009	FLANGE BOLT SHF 6X22	2	
10	RK1-05010	PAN SCREW 6X6	1	
11	RK1-05011	CYLINDER STUD BOLT A	4	
12	RK1-05012	DOWEL PIN 10X14	4	
13	RK1-05013	O-RING 1.5X9.5	1	
14	RK1-05014	PISTON PIN CLIP 15MM	1	

06 AC GENERATOR ASSEMBLY, FAN



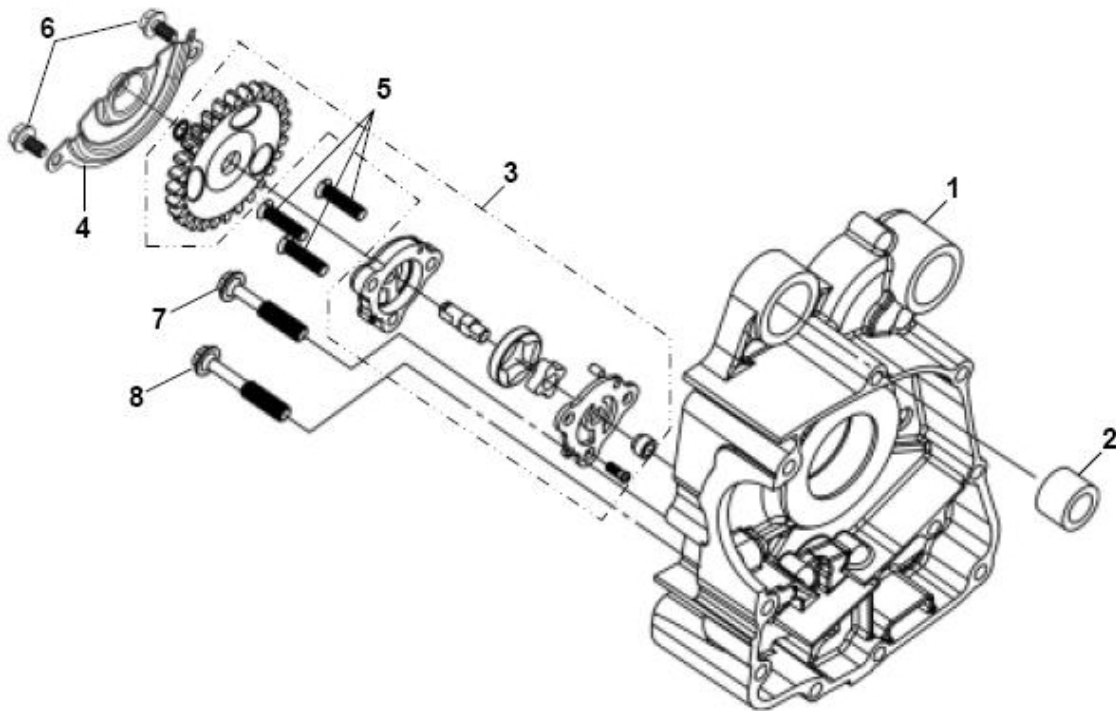
Ref No	Art No	Description	Amount used	
1	RK1-06001	COOLING FAN	1	
2	RK1-06002	AC. GENERATOR ASSY	1	
3	RK1-06003	PLAIN WASHER 12MM	1	
4	RK1-06004	HEX BOLT 5X12	2	
5	RK1-06005	FLANGE NUT 12MM	1	
6	RK1-06006	FLANGE BOLT 6X18	4	
7	RK1-06007	FLANGE BOLT SH 6X18	2	

07 RIGHT CRANK CASE COVER



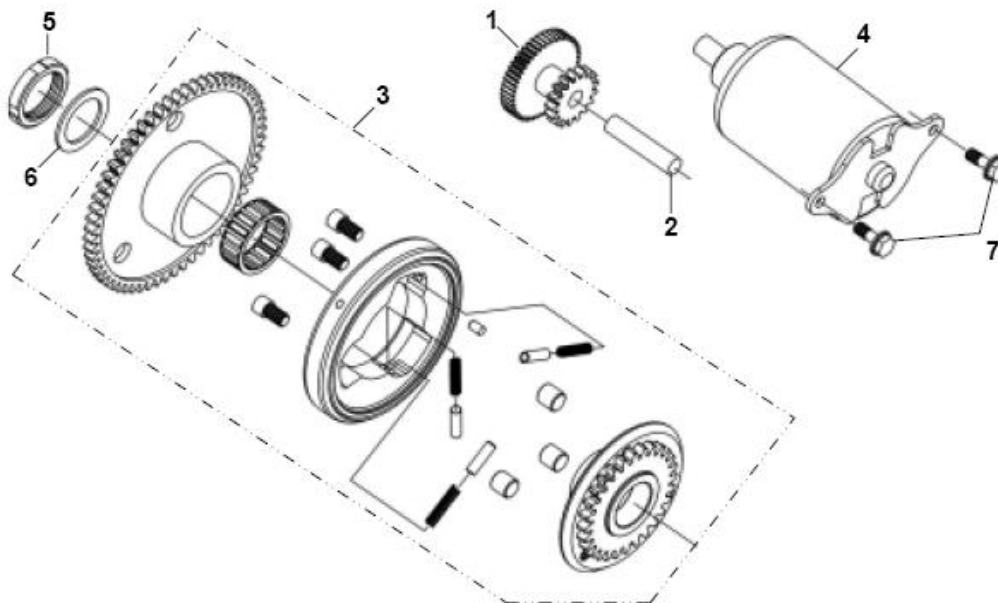
Ref No	Art No	Description	Amount used	
1	RK1-07001	R CRANK CASE COVER	1	
2	RK1-07002	R CRANK CASE COVER ASSY	1	
3	RK1-07003	R COVER GASKET	1	
4	RK1-07004	TAPPET ADJ. HOLE CAP ASSY	1	
5	RK1-07005	OIL FILTER SCREEN	1	
6	RK1-07006	OIL FILTER SPRING	1	
7	RK1-07007	OIL LEVEL GAUGE	1	
8	RK1-07008	ACG. CORD CLAMPER	1	
9	RK1-07009	OIL SEAL 19.8X30X5	1	
10	RK1-07010	FLANGE BOLT SH 6X30	2	
11	RK1-02024	FLANGE BOLT SH 6X95	6	
12	RK1-07012	FLANGE BOLT SH 6X100	2	

08 RIGHT CRANKCASE, OIL PUMP



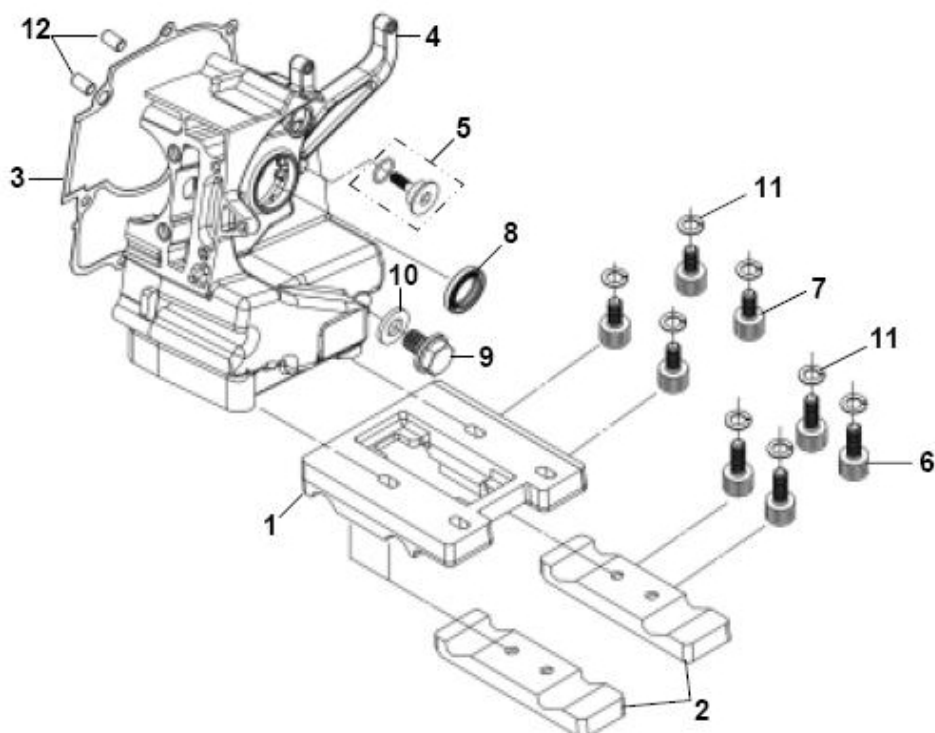
Ref No	Art No	Description	Amount used	
1	RK1-08001	R CRANK CASE COMPL.	1	
2	RK1-08002	ENG. HANGER RUBBER BUSH	1	
3	RK1-08003	OIL PUMP ASSY	1	
4	RK1-08004	OIL PUMP SEPARATOR	1	
5	RK1-08005	FLAT SCREW 6X25	3	
6	RK1-08006	FLANGE BOLT SH 6X12	2	
7	RK1-08007	FLANGE BOLT SH 6X45	1	
8	RK1-08008	FLANGE BOLT SH 6X55	1	

09 START MOTOR, STARTING CLUTCH



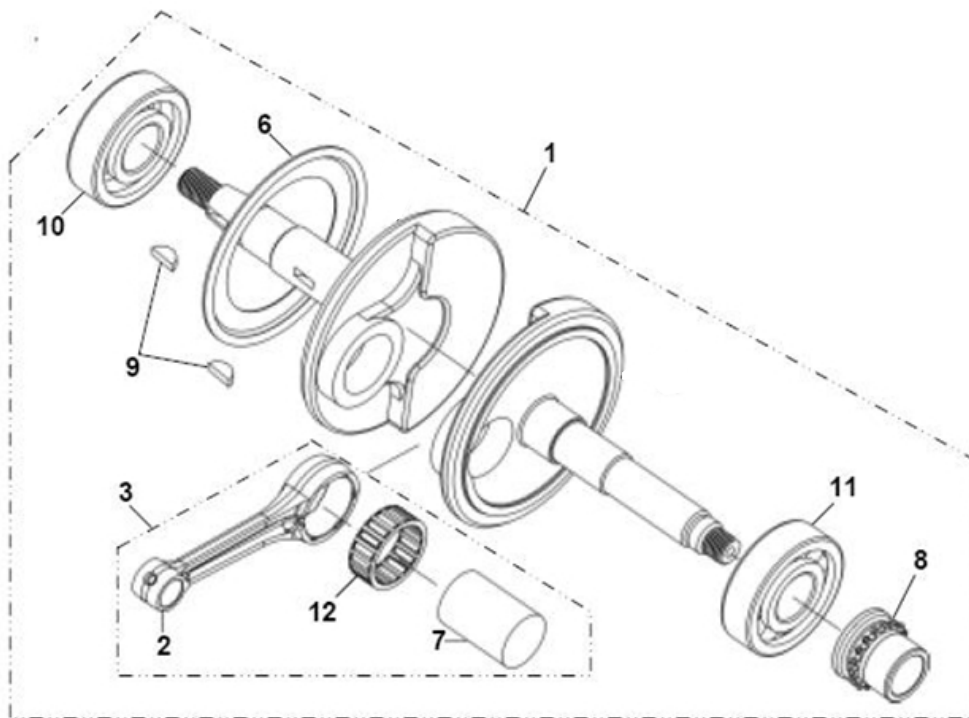
Ref No	Art No	Description	Amount used	
1	RK1-09001	STARTER REDUCTION GEAR	1	
2	RK1-09002	STARTER RED. GEAR SHAFT	1	
3	RK1-09003	START CLUTCH OUTER ASSY	1	
4	RK1-09004	START MOTOR ASSY	1	
5	RK1-09005	LOCK NUT 22MM	1	
6	RK1-09006	THRUST WASHER 22.2X31X1.5	1	
7	RK1-02023	FLANGE BOLT 6X16	2	

10 LEFT CRANKCASE, ENGINE FIXED BASE



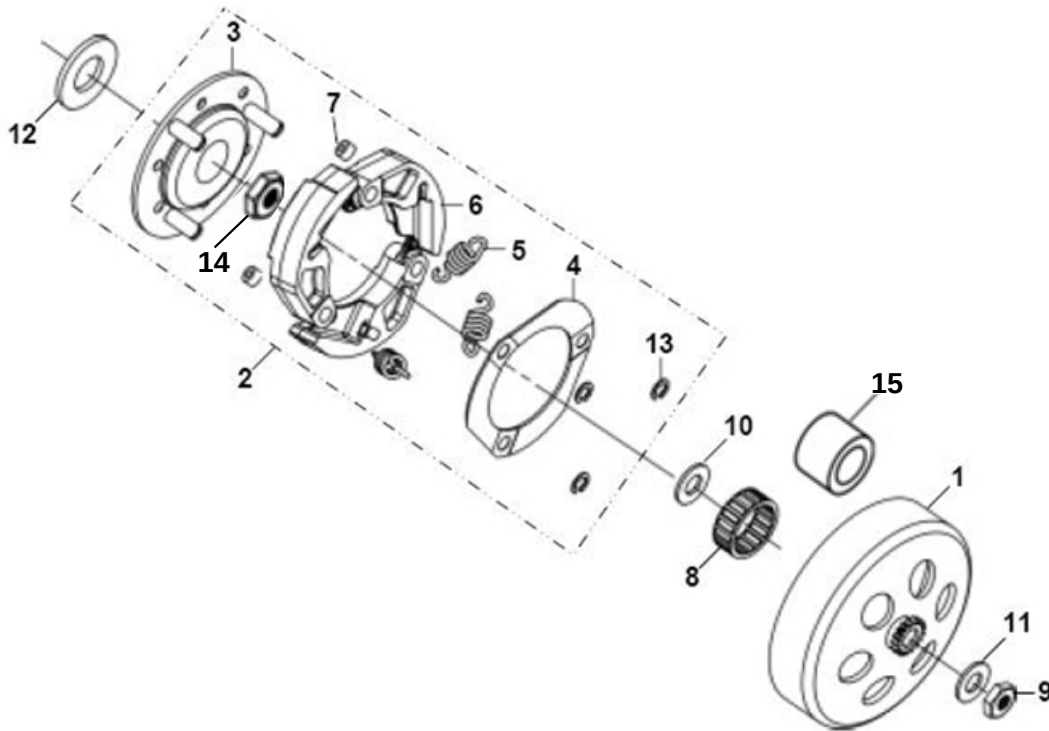
Ref No	Art No	Description	Amount used	
1	RK1-10001	ENG. ASSY FIXED BASE	1	
1	RK1-10001-L	ENGINE BASE 92MM LOW	1	
1	RK1-10001-90	ENGINE BASE 90MM (CRG-TYPE)	1	
1	RK1-10001-90-L	ENGINE BASE 90MM LOW (CRG-TYPE)	1	
2	RK1-10002	ENG. SET FIXED PLATE	2	
3	RK1-10003	CRANK CASE GASKET	1	
4	RK1-10004	LEFT CRANK CASE	1	
5	RK1-10005	CAM CHAIN TNSR. PIVOT ASSY	1	
6	RK1-10006	SOCKET BOLT M10X1.5X45	4	
7	RK1-10007	SOCKET BOLT M10X1.5X40	4	
8	RK1-10008	OIL SEAL 25.5X37X6	1	
9	RK1-10009	DRAIN PLUG BOLT 12MM	1	
10	RK1-10010	DRAIN PLUG WASHER 12MM	1	
11	RK1-10011	SPRING WASHER 10MM	8	
12	RK1-10012	DOWEL PIN 8X14	2	

11 CRANK SHAFT



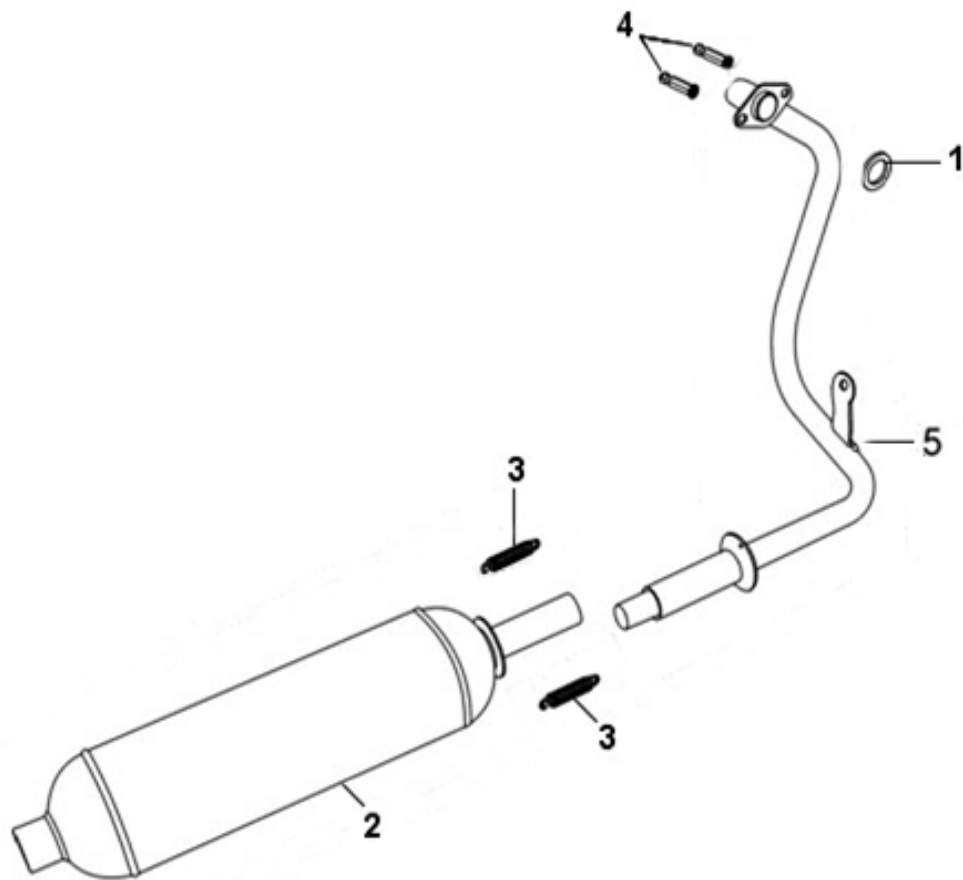
Ref No	Art No	Description	Amount used	
1	RK1-11001	CRANK SHAFT COMPL.	1	
1	RK1-11001-A	CRANK SHAFT COMPL. V2	1	
2	RK1-11002	CONNECTION ROD	1	
2	RK1-11002-A	CONNECTION ROD V2	1	
3	RK1-11003	CONNECTION ROD ASSY	1	
6	RK1-11006	R CRANK SIDE PLATE	1	
7	RK1-11007	CRANK PIN	1	
8	RK1-11008	TIMING SPROCKET	1	
9	RK1-11009	WOODRUFF KEY 25X14X4	2	
10	RK1-11010	RAD. BALL BEARING TMB3/22	1	
11	RK1-11011	RAD. BALL BEARING TMB305C	1	
12	RK1-11012	CONNECTION ROD BEARING	1	

12 CLUTCH



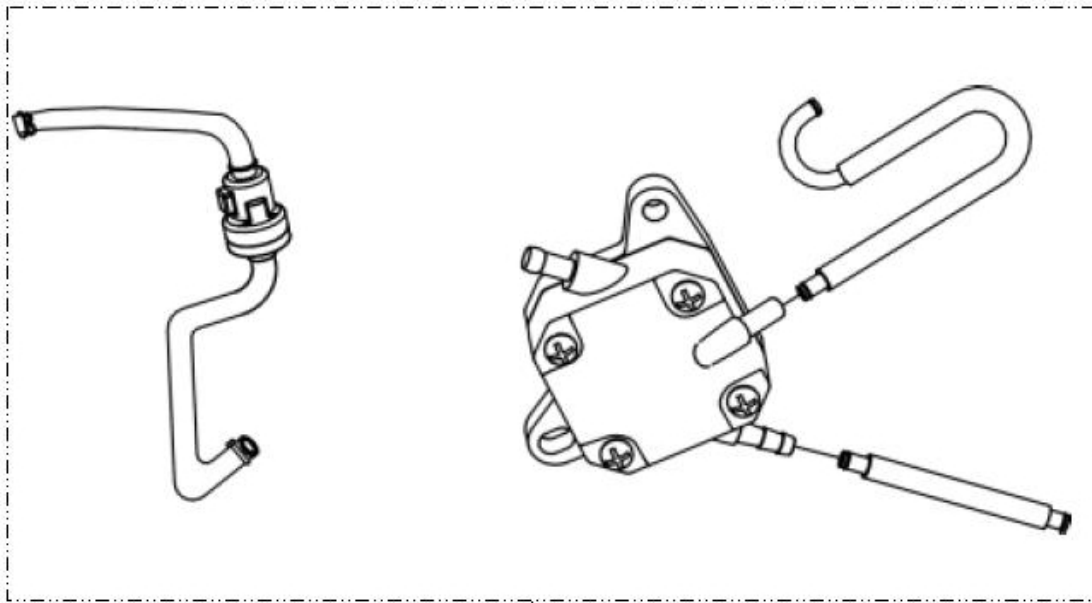
Ref No	Art No	Description	Amount used	
1	RK1-12001	CLUTCH DRUM 11T/219	1	
1	RK1-12015	CLUTCH DRUM 12T/219	1	
1	RK1-12014	CLUTCH DRUM 13T/219	1	
1	RK1-12014-A	CLUTCH DRUM 13T/219 V2	1	
1	RK1-12016	CLUTCH DRUM 9T/035	1	
1	RK1-12017	CLUTCH DRUM 10T/035	1	
1	RK1-12018	CLUTCH DRUM 11T/035	1	
1	RK1-12019	CLUTCH DRUM 12T/035	1	
2	RK1-12002	DRIVE PLATE ASSY	1	
2	RK1-12002-A	DRIVE PLATE ASST V2	1	
3	RK1-12003	CLUTCH GROUND PLATE	1	
4	RK1-12004	CLUTCH SIDE PLATE	1	
5	RK1-12005-A	CLUTCH SPRING SET V2 (3PCS)	1	
5	RK1-12005A	CLUTCH SPRING SET RED (3PCS)	1	
5	RK1-12005-W	CLUTCH SPRING SET WHITE (3PCS)	1	
6	RK1-12006-A	CLUTCH WEIGHT SET (3 PCS)	1	
7	RK1-12007	CLUTCH DAMPER RUBBER	3	
8	RK1-12008	NEEDLE BEARING 12X15X14	1	
8	RK1-12008-A	NEEDLE BEARING 15X19X19.5 V2	1	
9	RK1-12009	SPECIAL NUT 10X1.25	1	
10	RK1-12010	INNER CLUTCH WASHER 12X20X2	1	
10	RK1-12010-A	INNER CLUTCH WASHER 12X20X2 V2	1	
11	RK1-12011	OUTHER CLUTCH WASHER 10X18X3	1	
11	RK1-12011-A	OUTHER CLUTCH WASHER 10X18X3 V2	1	
12	RK1-12012	WASHER 16MM	1	
13	RK1-12013	CIRCLIP 6MM	3	
14	RK1-12020	NUT GROUNDPLATE M16X1	1	
15	RK1-12012-A	BUSH 12X20X2 V2	1	

13 MUFFLER



Ref No	Art No	Description	Amount used	
1	RK1-13001	EXHAUST PIPE GASKET	1	
2	RK1-13002	EXHAUST MUFFLER	1	
3	RK1-13003	MUFFLER SPRING	2	
4	RK1-13004	MUFFLER JOINT NUT M7	2	
5	RK1-13008	EXHAUST PIPE V2 (LOW VERSION)	1	

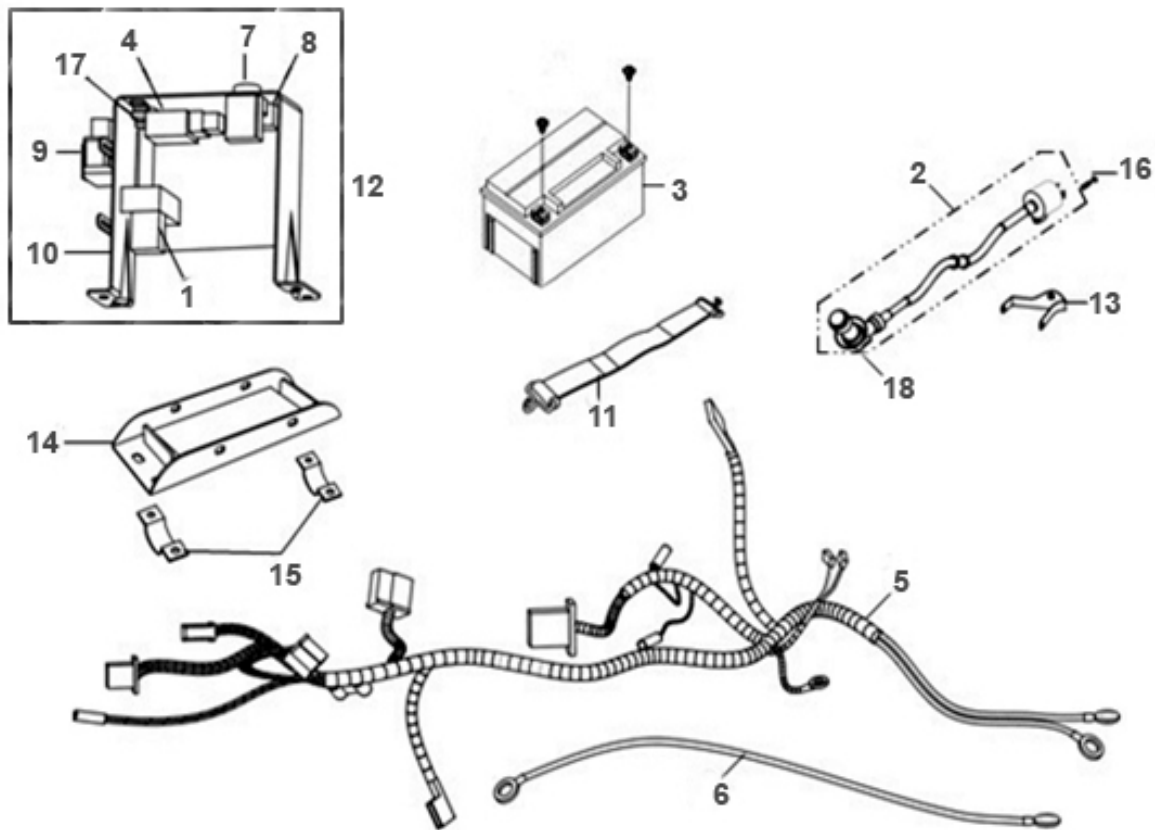
14 FUEL PUMP, FUEL STRAINER



1

Ref No	Art No	Description	Amount used	
1	RK1-14001	FUEL PUMP ASSY	1	
1	RK1-14001-A	FUEL PUMP ASSY V2	1	
	RK1-14002	FUEL PUMP MOUNTING PLATE	1	

15 WIRE HARNESS, ELECTRICAL PARTS



Ref No	Art No	Description	Amount used	
1	RK1-15001	CDI UNIT	1	
2	RK1-15002	IGNITION COIL ASSY	1	
3	RK1-15003	BATTERY ASSY YTX5L-BS	1	
4	RK1-15004	REG. REC COMPLETE	1	
5	RK1-15005	WIRE HARNESS	1	
5	RK1-15005-A	WIRE HARNESS V2	1	
6	RK1-15006	CABLE EARTH	1	
7	RK1-15007	SWITCH UNIT ON/OFF	1	
8	RK1-15008	START SWITCH UNIT	1	
9	RK1-15009	START MAG. SWITCH SET	1	
10	RK1-15010-A	BATTERY CASE TOP V2	1	
11	RK1-15011	BATTERY BAND	1	
12	RK1-15012	BATTERY BOX ASSY	1	
12	RK1-15012-A	BATTERY BOX ASSY V2	1	
13	RK1-15013	IGNITION COIL STAY	1	
14	RK1-15014	BATTERY BASE	1	
15	RK1-15015	BATTERY BASE CLAMP	2	
16	RK1-15016	FLANGE BOLT 5X22	1	
17	RK1-15017	FLANGE BOLT 6X12	1	
18	RK1-15018	CAP SPARK PLUG	1	
18	65210	CAP SPARK PLUG NGK (not original RK1)	1	
19	RK1-15019-A	WIRE HARNESS BATTERY BOX V2	1	
20	RK1-15020-V2	FILLER PLATE BATTERY BOX V2	1	
22	RK1-15022	ENGINE WIRE HARNESS	1	
22	RK1-15022-V2	ENGINE WIRE HARNESS V2	1	
	RK1-15025	BATTERY CHARGER KIT	1	