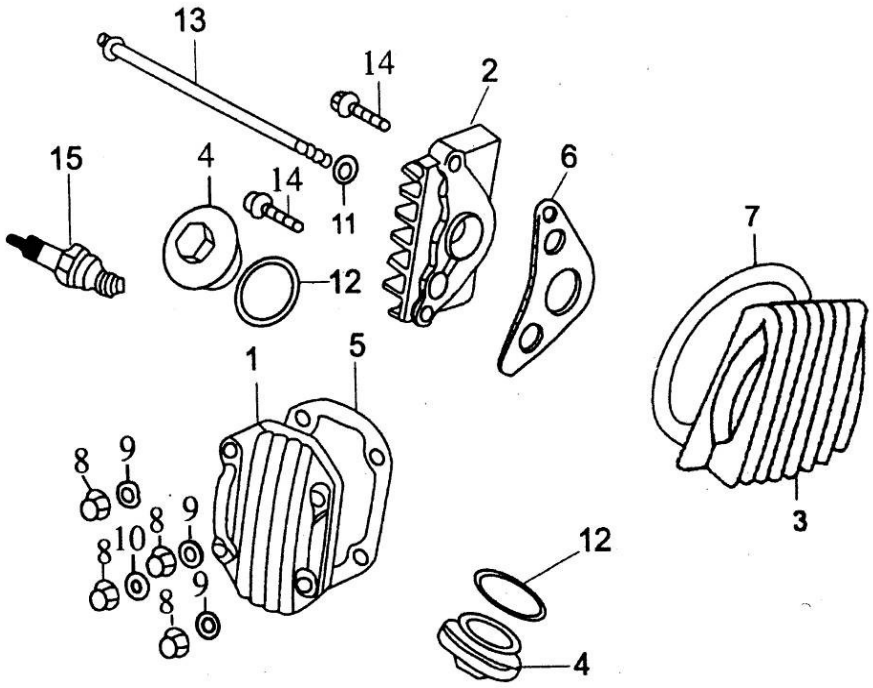
ENGINE PART LIST START 125



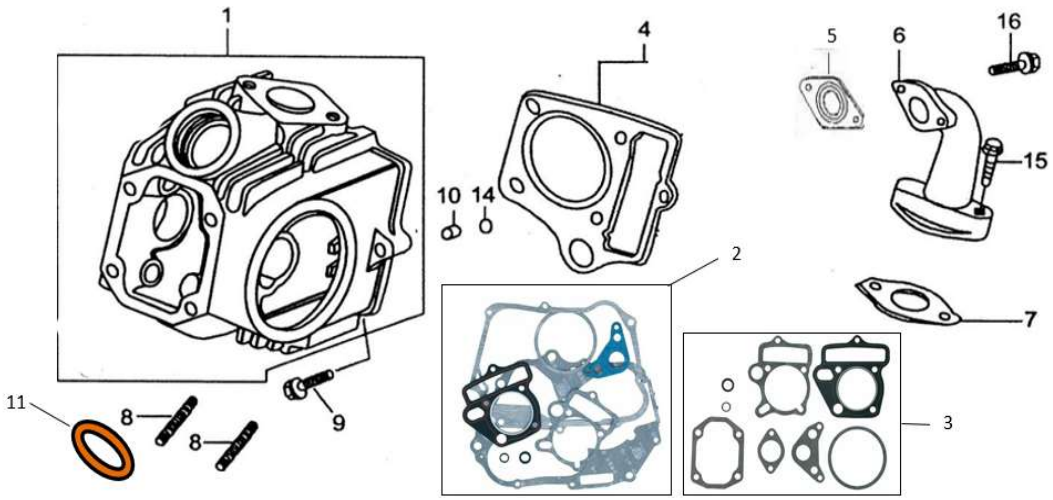
Cylinder Head Cover



ef.N	Part No.	Description	Description	Quantity	
1	204A036PW	couvre culasse	Cover,Cylinder Head	1	
2	204A036	coure culasse droit	Cylinder Head Cover,RH	1	
4	D00A032PW	bouchon soupapes	Cover,Valve	2	

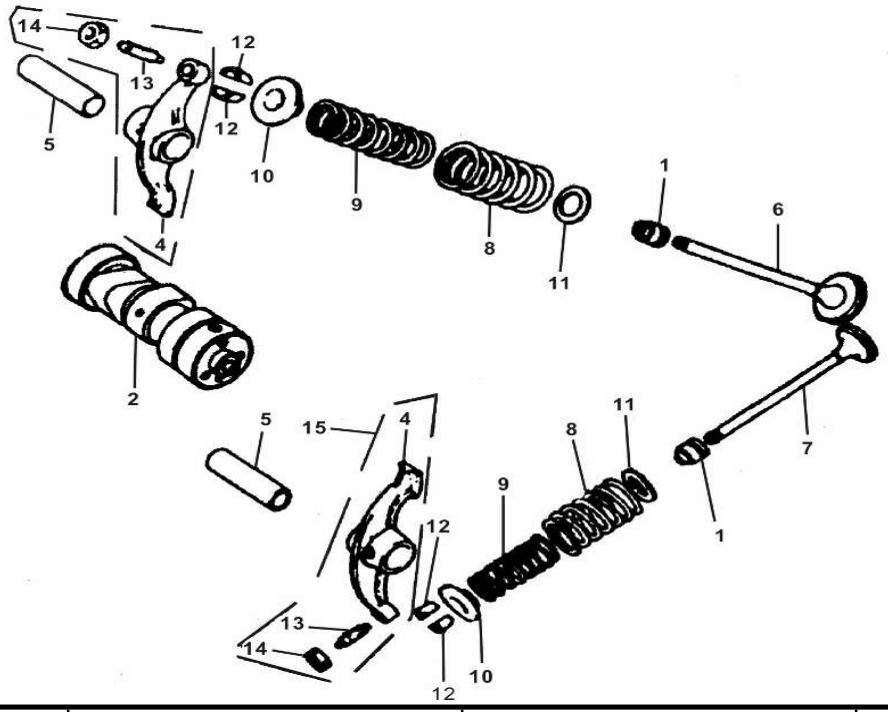
5	204B009	joint papier couvre culasse	Gashet,Cylinder Head Cover	1	
6	2042B007	joint papier couvre culasse droit	Gashet,Cylinder Head Cover,RH	1	
7	D00B006	joint cache poulie arbre a cames	Gashet,Cylinder Head Cover,LH	1	
8	12313/152FMH	ecrou de culasse	Cap Nut M7	4	
9	12344/152FMH	rondelle acier	Steel Washer 7	3	
10	12345/152FMH	rondelle cuivre	Copper Washer 6	1	
11	D00L020	rondelle alu	aluminium Washer 6	1	
12	12246/152FMI	joint bouchon soupapes	O-ring 30.8×3.2	2	
13	74-06110	vis cache poulie aac	Bolt M6×110	1	
14	74-06020	vis m6x20	Bolt M6×20	2	
15	34210/D8EA	bougie	Spark Plug D8EA	1	

Cylinder Head



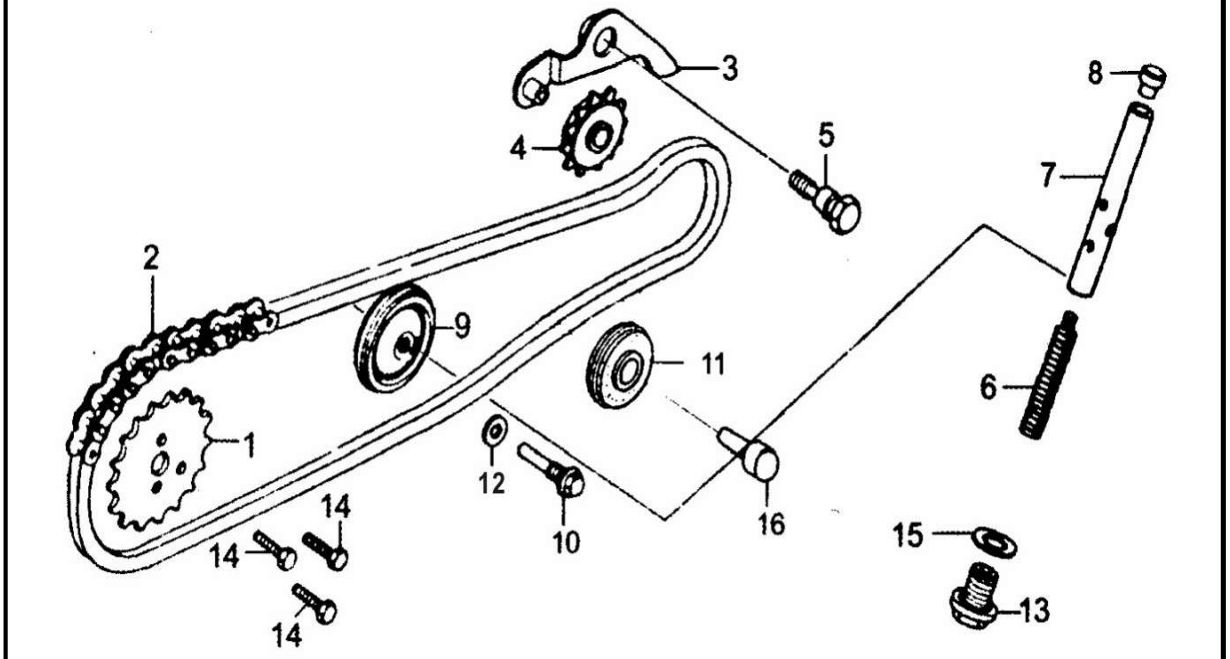
ef.N	Part No.	Description	Description	Quantity	
1	204A000PW	culasse complete	Cylinder Head Sub-Assy	1	
2	PJCM125	pochette de joints complete	COMPLETE GASKET KIT	1	
3	PJHM125	pochette de joints haut moteur	HIGH ENGINE GASKET KIT	1	
4	204B008	JOINT CULASSE 125 POINT MORT	Gasket,Cylinder Head	1	
5	17331/152FMH	CALE PLASTIQUE PIPE ADMISSION	PLASTIC PIPE INTAKE WEDGE	1	
6	17311	PIPE ADMISSION	Inlet Pipe	1	
7	17332	JOINT DE PIPE	Gasket,Inlet Pipe	1	
8	898-06034	GOUJON COLLECTEUR	Stud M6×32	2	
9	29.2-06023	VIS DE CULASSE	Bolt M6×23	1	
10	15441/152FMH	PION PASSAGE HUILE	Sleeve Φ8×9	1	
11	18291/152FMH	joint cuvre echappement	O-Ring 27×2.0	1	
14	15442/152FMH	joint torique	Rectangular Ring 9×11.7×1.5	1	
15	BT08-M6X25-W	VIS M6X25	Bolt M6×25	2	
16	BT08-M6X30-W	VIS M6X30	Bolt M6×22	2	

Camshaft & Valves



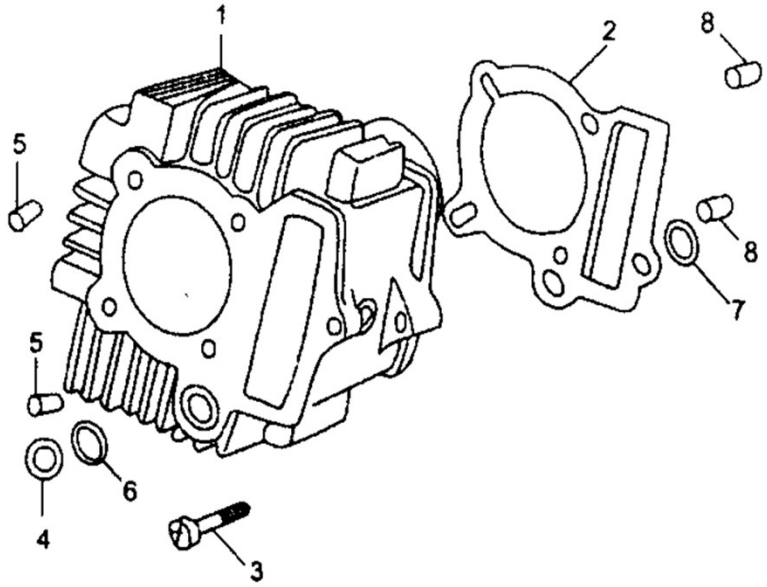
ef.N	Part No.	Description	Description	Quantity
1	14730/152FMH	JOINT QUEUE SOUPAPE	Oil seal,Valve Stem	2
2	A00F020	ARBRE A CAMES	Camshaft Assy	1
4	14410/152FMI	BASCULEUR	Rocker Arm, Valve	2
5	14413/152FMH	AXE DE BASCULEUR	Shaft,Rocker Arm	2
6	14710/152FMI	SOUPAPE ADMISSION 125 POINT MORT	Intake Valve	1
7	14720/152FMI	SOUPAPE ECHAPPEMENT 125 POINT MORT	Exhaust Valve	1
8	14755/152FMH	RESSORT EXTERIEUR SOUPAPE	Outer Spring,Valve	2
9	14756/152FMH	RESSORT INTERIEUR SOUPAPE	Inner Spring,Valve	2
10	14753/152FMI	COUPELLE	Spring Retainer,Upper	2
11	D00F031	RONDELLE SOUS SOUPAPE	Spring Retainer,Outer	2
12	14752/152FMH	DEMI LUNE SOUPAPE	Spring Cone.Valve	4
13	14415/152FMH	VIS REGLAGE SOUPAPE	Adjusting Screw,Valve Gap	2
14	14416/152FMH	ECROU REGLAGE SOUPAPE	Lock Nut	2
15	14410/152FMI	BASCULEUR COMPLET	Rocker Arm Assy	2

Timing Chain & Tensioner



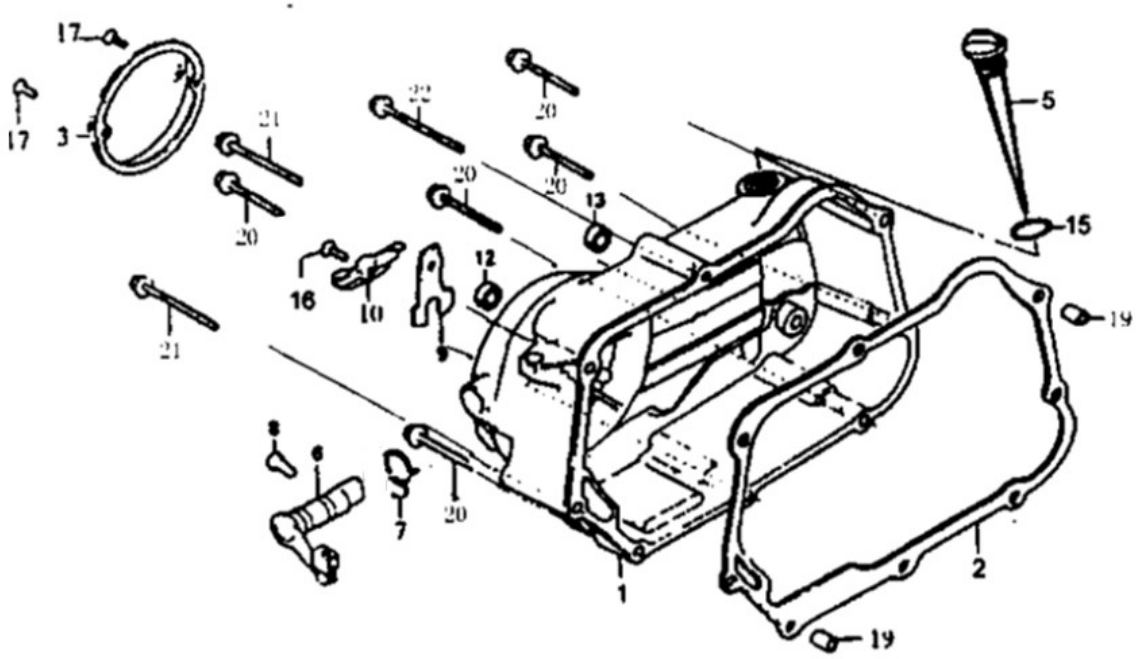
ef.N	Part No.	Description	Description	Quantity
1	A00F011	POULIE ARBRE A CAMES	Timing Driver Sprocket(28T)	1
2	D00F012	CHAINE DE DISTRIBUTION 84 MAILLONS	Timing Chain(84T)	1
3	14670/152FMH	PATTE DE TENSION DE ROULETTE DE CHAINE	Tensioning Arm	1
4	14680/152FMH	PETITE ROULETTE PATIN CHAINE	Tensioning Roller	1
5	14661/152FMH	VIS PATTE DE TENSSION DE CHAINE	Screw	1
6	14513/152FMH	RESSORT TENDEUR DE CHAINE	Spring	1
7	14530/152FMH	tendeur de distribution	Tensioning Bar	1
8	14514/152FMH	EMBOUT PATIN DE DISTRIBUTION	Cap	1
9	W-D10-18015	ROULETTE DE CHAINE	Guiding Wheel	1
10	14621/152FMI	VIS ROULETTE DE CHAINE	Pin,Guiding Wheel	1
11	14630/152FMH	ROULETTE PATIN CHAINE	CHAIN TENSION CONTACT ROLLER II	1
12	95-08002Z	RONDELLE VIS DE ROULETTE	AluminiumWasher 8	1
13	14518/152FMH	BOUCHON TENDEUR	Sealing Plug M14×1.5	1
14	5783-05012	VIS M5X12	Bolt M5×12	3
15	14519/152FMH	JOINT ALU BOUCHON TENDEUR	Aluminium Washer 14	1
16	E04F041	VIS DE ROULETTE DE CHAINE	CHAIN TENSION CONTACT ROLLER II PIN	1

Cylinder



ef.N	Part No.	Description	Description	Quantity	
1	204A038	CYLINDRE	Cylinder Block	1	
2	204B010	JOINT EMBASE	Gasket,Cylinder Block	1	
3	29.2-06023	VIS	Bolt M6×23	1	
4	15442/152FMH	RONDELLE	Washer	1	
5	12218/152FMI	PION CENTRAGE 8X14	Dowel pin 8×14	2	
6	D001L032	JOINT PASSAGE HUILE CYLINDRE CULASSE 125P	Rectangular Ring 14.5×18.5×2.4	1	
7	12134/152FMH	JOINT TORIQUE PIED DE CYLINDRE	Rectangular Ring 11.5×15.7×2.4	1	
8	11318/152FMI	PION CENTRAGE 8X12	Dowel pin 8×12	2	

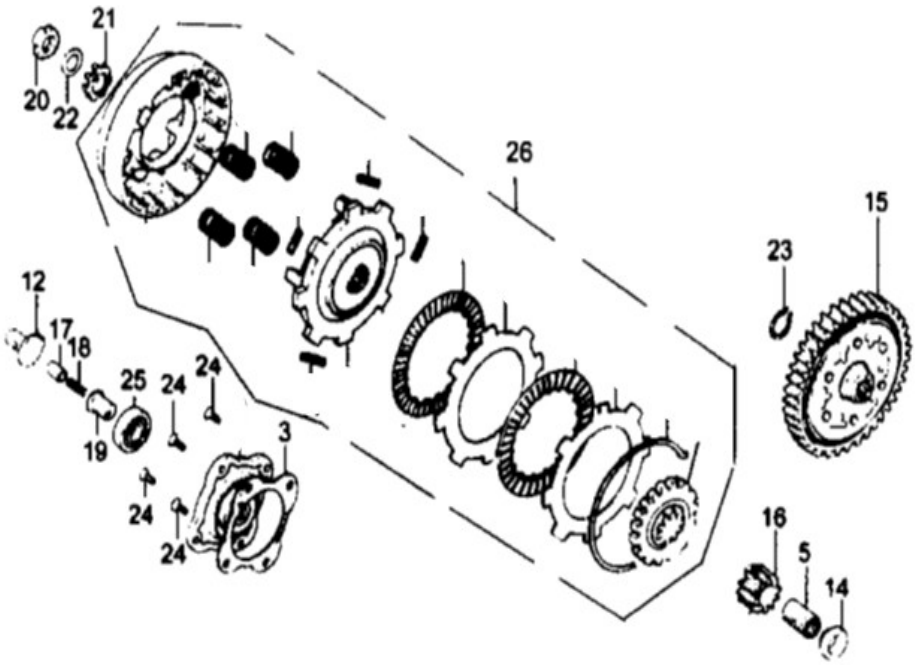
Right Crankcase Cover



ef.N	Part No.	Description	Description	Quantity	
1	D01A034-EC	CARTER EMBRAYAGE 125P	Right Crankcase Cover	1	

2	E041B002	JOINT CARTER EMBRAYAGE	Gasket.Crankcase Cover,RH	1	
3	RCSC-BK	PETIT CARTER ROND DE CARTER D'EMBRAYAGE 88cc/125cc	Clutch Cover	1	
5	15611/152FMH	JAUGE A HUILE	Dipstick	1	
6	204-6-6	COMMANDE D EMBRAYAGE	Operating Shaft,Clutch	1	
7	A00H007BX	RESSORT TIGE EMBRAYAGE 125 POINT MORT	Spring	1	
8	204-6-8	PION DE CALAGE TIGE D´EMBRAYAGE 125 POINT MORT	Set Pin	1	
9	204-6-9	PATTE DE REGLAGE EMBRAYAGE 125 POINT MORT	Control Plate	1	
10	204-6-10	PATTE DE REGLAGE EMBRAYAGE 125 POINT MORT	Press Plate	1	
12	A00C012	SPI COMMANDE EMBRAYAGE	Oil Seal 12×21×4	1	
13	27190/152FMH	SPI KICK 13	Oil Seal 13.8×24.5	1	
15	D00C060	JOINT TORIQUE	O-Ring 18×3	1	
16	GB819-M6X16-W	VIS M6X16	ScrewM6×16	1	
17	578305012	VIS M5X12	Screw 5×12	2	
19	11318/152FMI	PION CENTRAGE 8X12	Dowel Pin 8×12	2	
20	74-06040	VIS M6X40	Bolt 6×40	5	
21	74-06080	VIS M6X80	Bolt 6×80	2	
22	74-06065	VIS M6X65	Bolt 6×65	1	

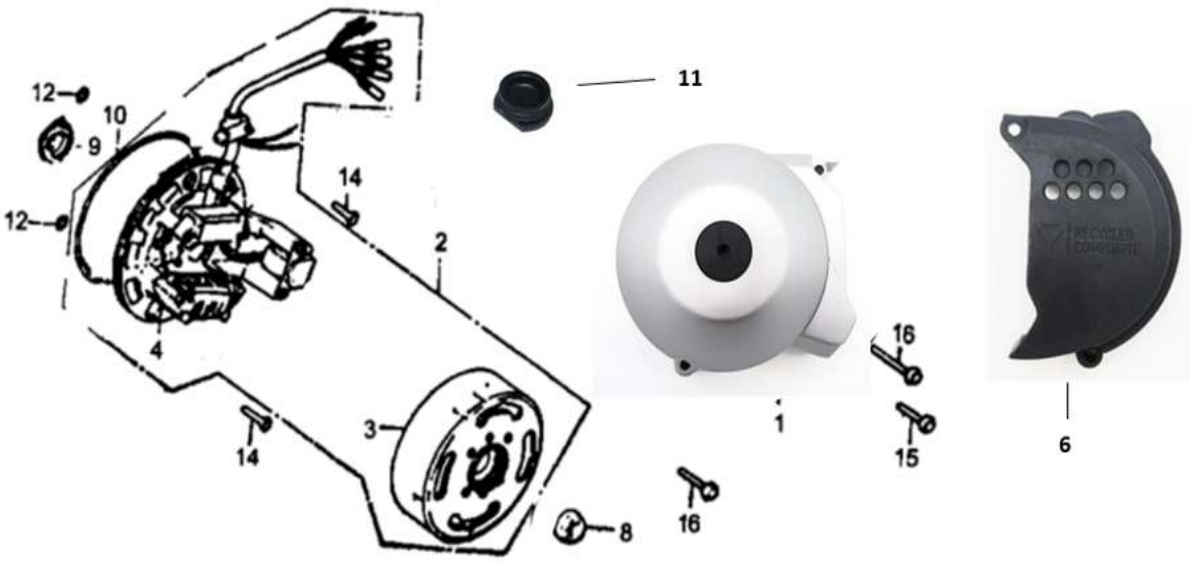
Clutch



ef.N	Part No.	Description	Description	Quantity	
3	A002B011	joint	Gasket	1	
5	E00J019	bague embrayage	Bushing	1	
12	A00G043	POUSSOIR	Push Rod Set	1	
14	22372/152FMH	RONDELLE	Washer	1	
15	A00K016	couronne embrayage	Primary Driven Gear	1	
16	A00K015	pignon cloche	Primary Driven Gear Set	1	
17	A00E024	PION	Oil Tube	1	

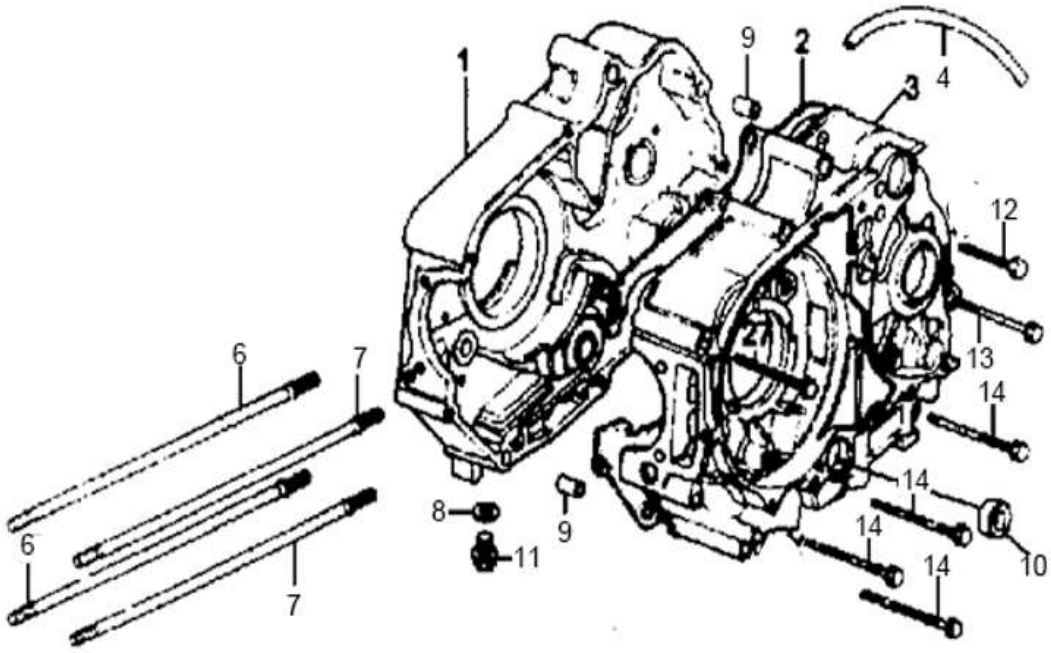
18	A00H001	ressort	Spring	1
19	A00G043	GUIDE	Sleeve	1
20	22631/152FMH	ecrou cranter	Lock Nut M14×1	1
21	A00G022	rondelle frein a ergot	Lock Washer 14	1
22	22632/152FMH	rondel outside	Washer 14	1
23	A00K017	CLIPS	Snap Ring	1
24	81905010	vis m5x10	Screw M5×10	4
25	276-6000	roulement plateau embrayage	Bearing 6000	1
26	EC	embrayage complet	Clutch Body	1

Left Crankcase Cover & Magnetic Motor



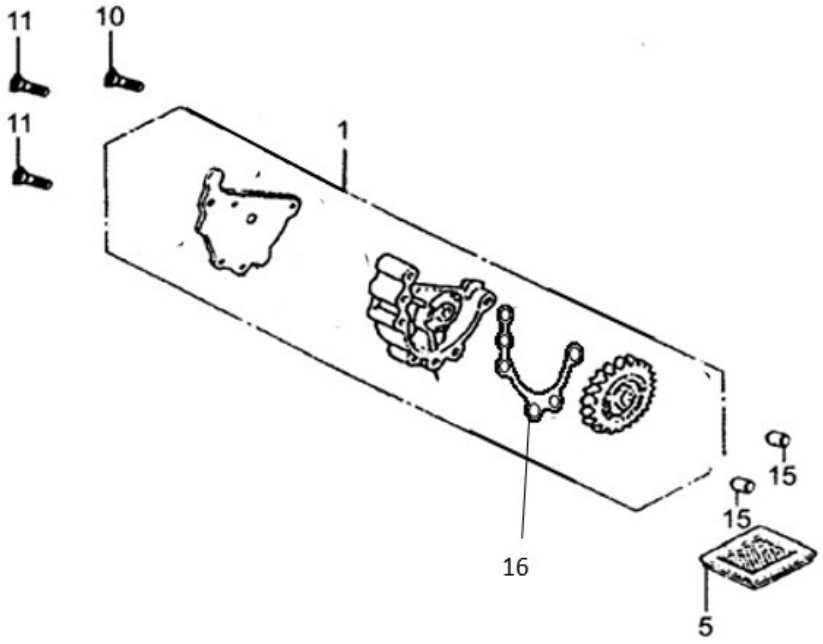
ef.N	Part No.	Description	Description	Quantity
1	YC110-2004-01-GY	carter allumage	Crankcase Cover,LH	1
2	31210/152FMH	allumage complet	Magneto Assy	1
3	31110/152FMH	rotor allumage	Rotor,Magneto	1
4	31210/152FMH-WP	stator allumage	Stator,Magneto	1
6	YC110-1803-02-BK	carter psb	Indicator,Neutral	1
8	31311/152FMH	ECROU ALLUMAGE	Lock Nut	1
9	13190/152FMH	JOINT SPI PLATEAU ALLUMAGE	Seal Oil 18.9×30×5	1
10	31915/152FMH	JOINT TORIQUE (GRAND) PLATEAU ALLUMAGE	O-ring 107×2	1
11	35739/152FMH	CAOUTCHOUC CAPTEUR D ALLUMAGE	RUBBER	1
12	31916/152FMH	JOINT TORIQUE VIS DE PLATEAU ALLUMAGE	O-ring 6.8×1.9	2
14	GB819-M6X16-W	VIS M6x16	Screw M6×16	2
15	74-06028	VIS M6X28	Bolt M6×28	1
16	74-06035	VIS M6X35	Bolt M6×35	2

Crankcase



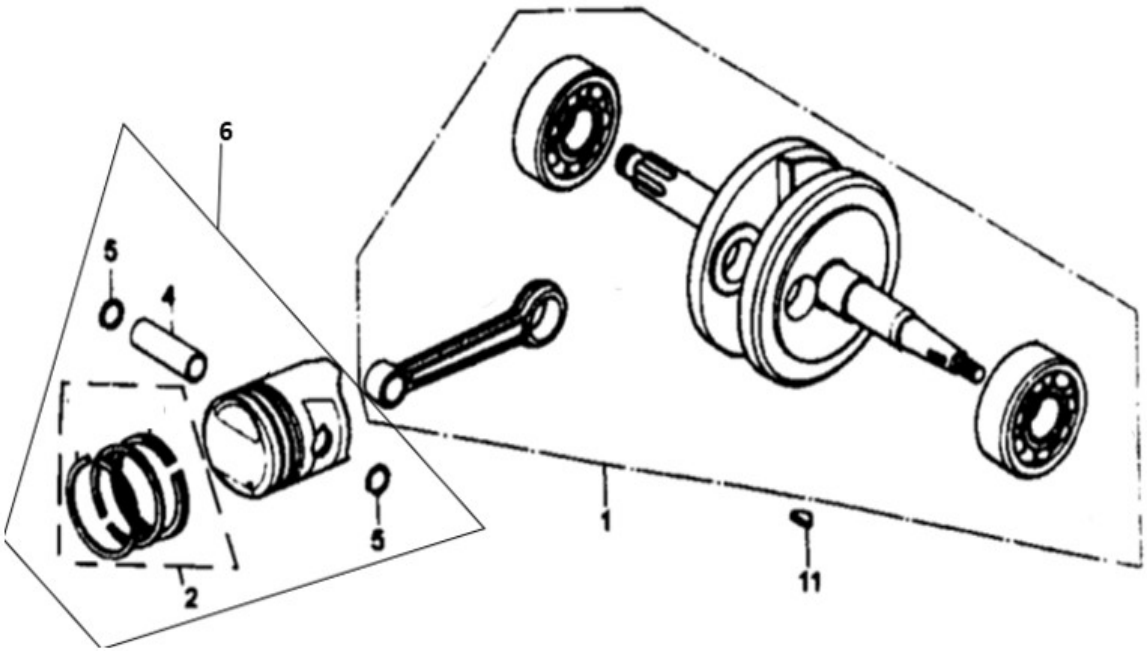
ef.N	Part No.	Description	Description	Quantity
1	204A020PW	carter moteur droit	Crankcase Sub-Assy,RH	1
2	11119/152FMH	joint carter central	Gasket,Crankcase	1
3	2041A010PW	CARTER MOTEUR GAUCHE	Crabkcase Sub-Assy,LH	1
4	20152/152FMH	RENIFLARD	Air pipe	1
6	204M001	GOUJON	Bolt A,Cylinder	2
7	204M002	GOUJON	Bolt B,Cylinder	2
8	11213/152FMI	JOINT ALU VIDANGE	Washer	1
9	12218/152FMI	PION CENTRAGE	Dowel pin 10×14	2
10	24190/152FMH	SPI SELECTEUR	Oil seal 11.6×24×10	1
11	11212/152FMI	BOUCHON VIDANGE	Drain plug	1
12	74-06050	VIS M6X50	Bolt M6×50	1
13	74-06060	VIS M6X60	Bolt M6×60	2
14	74-06065	VIS M6X65	Bolt M6×65	4

Oil Pump



ef.N	Part No.	Description	Description	Quantity	
1	2001E000	pompe a huile	Oil pump Assembly	1	
5	15450/152FMH	crepine	Oil gauze filter	1	
10	819.1-06035	VIS M6X35	Screw M6×35	1	
11	819.1-06040	VIS M6X40	Screw M6×40	2	
15	11318/152FMI	pion centrage	Limit pin	2	
16	E04B017	JOINT POMPE A HUILE	Gasket,Oil Pump	1	

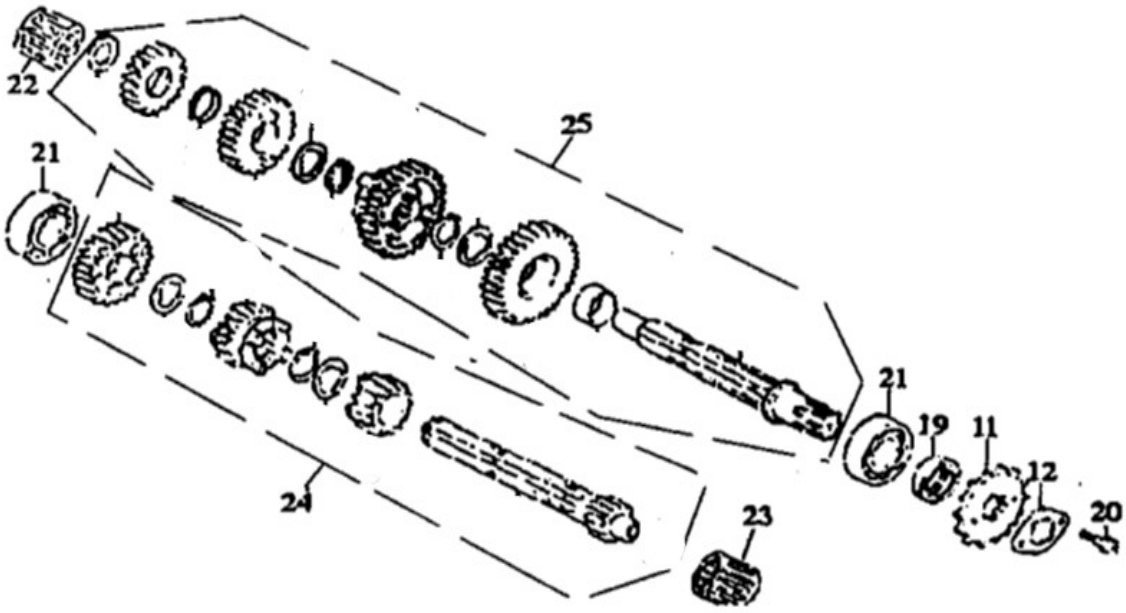
Crankshaft & Piston



ef.N	Part No.	Description	Description	Quantity	
1	2044J000	vilebrequin	Crankshaft & Connecting Rod	1	
2	13300/152FMH	jeu de segments	Piston Ring Set	1	
4	13221/152FMI	axe de piston	Piston Pin	1	

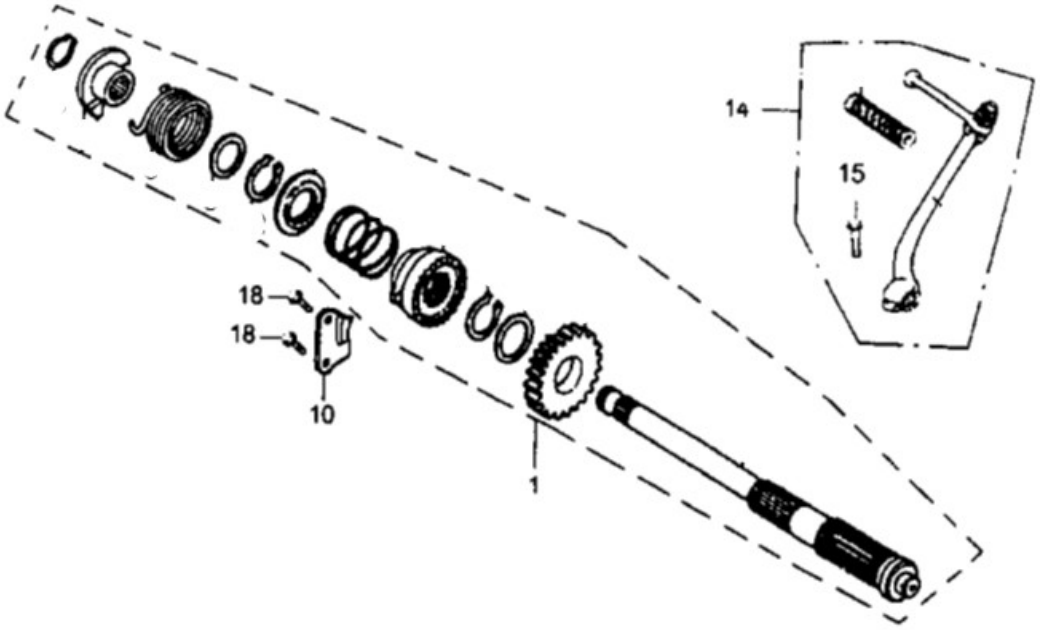
5	13222/152FMI	clips	Cirelip,Piston Pin	2
6	KPC/54-14	kit piston complet	piston kit	1
11	13118/152FMH	clavette	Woodruff Key	1

Transmission Shafts



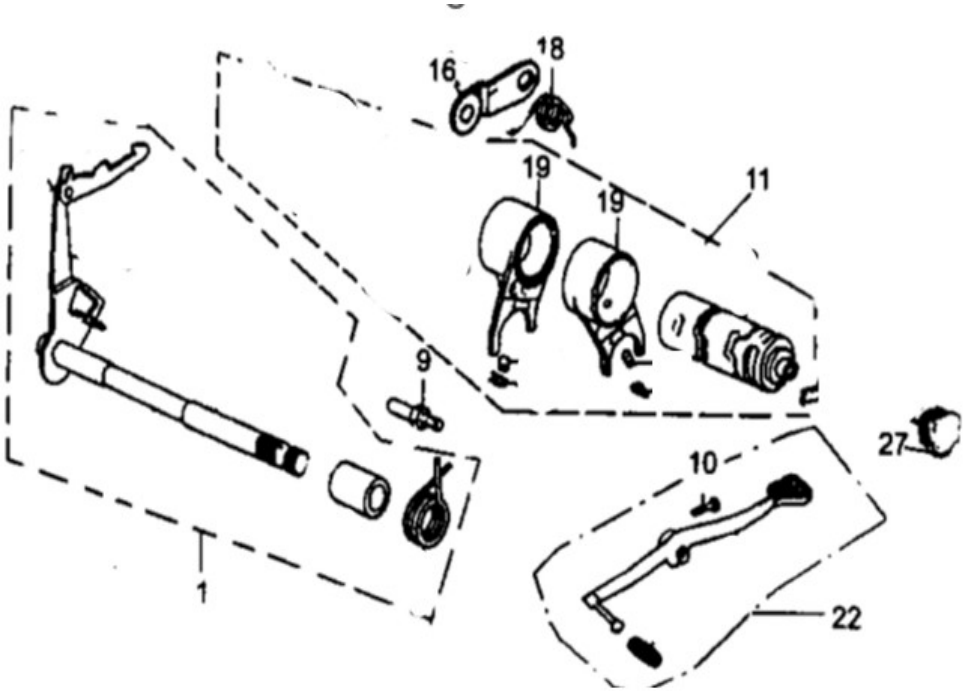
ef.N	Part No.	Description	Description	Quantity
11	22711/152FMZ15	psb	DRIVE SPROCKET 15T	1
12	22712/152FMH	plaque psb	GEAR PLATE Ø 17	1
19	23790/152FMH	spi sorti boite	Oil Seal 17×29×5	1
20	5783-06008	vis plaque psb	Bolt M6×8	2
21	276-6203	roulement	Bearing 6203	2
22	276152712	ROULEMENT AIGUILLE ARBRE SECONDAIRE YX SUR CARTER MOTEUR DROIT	Needle Bearing NK13.5/2	1
23	5801/NK14/12	roulement	Needle Bearing NK14/2	1
24	A00K030	arbre de boite primaire	Main Shaft Assy	1
25	A00K040	arbre de boite secondaire	Countershaft Assy	1

Start Device



ef.N	Part No.	Description	Description	Quantity	
1	D001I000	ARBRE DE KICK 125 POINT MORT (COMPLET)	Starting Shaft Assy	1	
10	27131/152FMH	plaque butee kick	kick stop plate	1	
14	43451/152FMH	kick	Kick-pedal Assy	1	
15	BT08-M6X20-W	vis m6x20	Bolt M6×20	1	
18	BT08-M6X20-W	vis m6x21	Bolt M6×20	2	

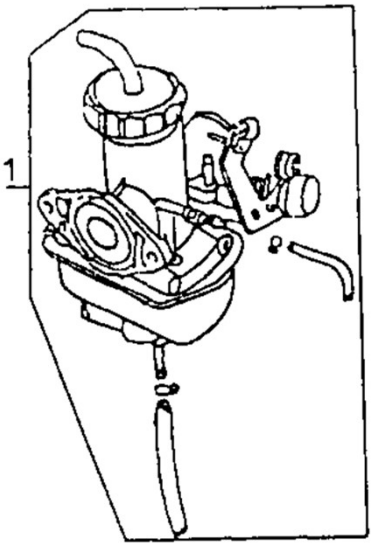
Gear Shifting Device



ef.N	Part No.	Description	Description	Quantity	
1	C03K000	arbre de selecteur	Gearshift Shaft Assy	1	
9	24131/152FMH	vis guide ressort	Shift Return Spring Pin	1	

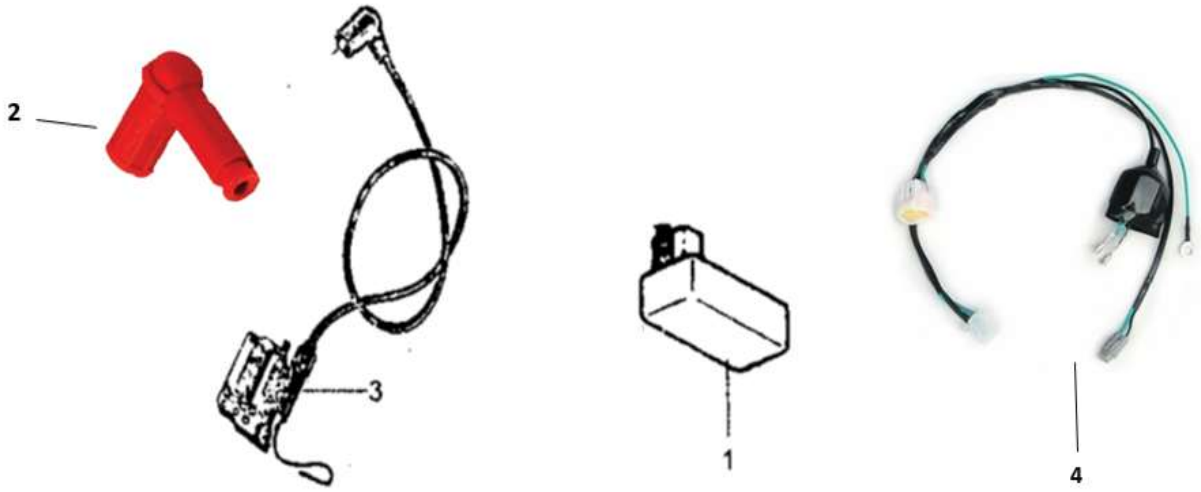
10	BT08-M6X30-W	vis M6x30	Bolt M6×30	1	
11	A004K060	barillet complet	Drum Set,Gearshift	1	
16	2081K070	ROULETTE VEROUILLAGE ETOILE DE SELECTION YX	Locating Plate	1	
18	D00H009	ressort	Torque Spring	1	
19	FBR	FOURCHETTE DE BOITE	Fork(II)	2	
22	24700/152FMH/03	SELECTEUR DE VITESSE	Shift Lever As	1	
27	35739/152FMH	BOUCHON CAOUTCHOUC	Oil Seal	1	

Carburetor



ef.N	Part No.	Description	Description	Quantity	
1	PE19FL-SP	CARBURATEUR PE 19 NIBBI	Carburetor Assy NIBBI PE19	1	

Electric Elements



ef.N	Part No.	Description	Description	Quantity	
1	YC110-1503	CDI	CDI	1	
2	YC110-1505	ANTI PARASITE	ANTI-PEST IGNITION CANDLE	1	
3	YC110-1504	BOBINE HT	Ignition Coil	1	
4	YC110-1501-11	FAISCEAU ALLUMAGE	IGNITION HARNESS	1	