

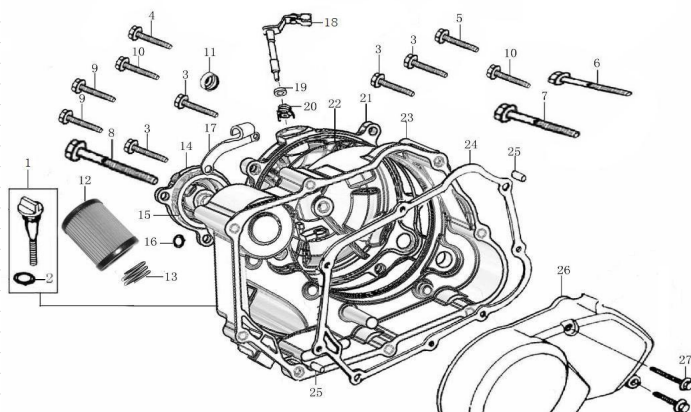
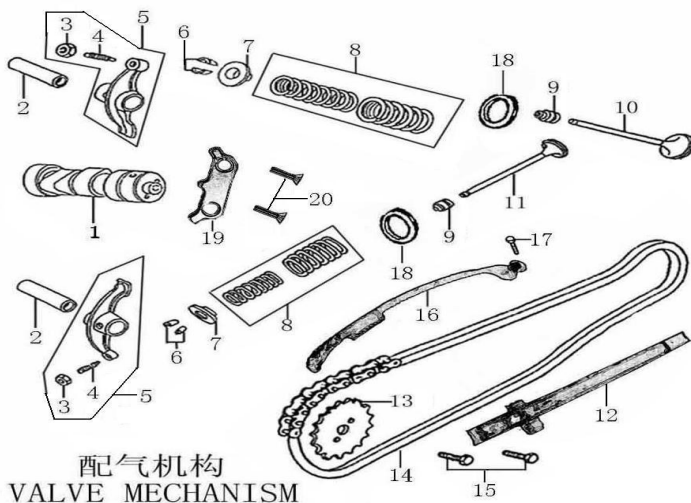
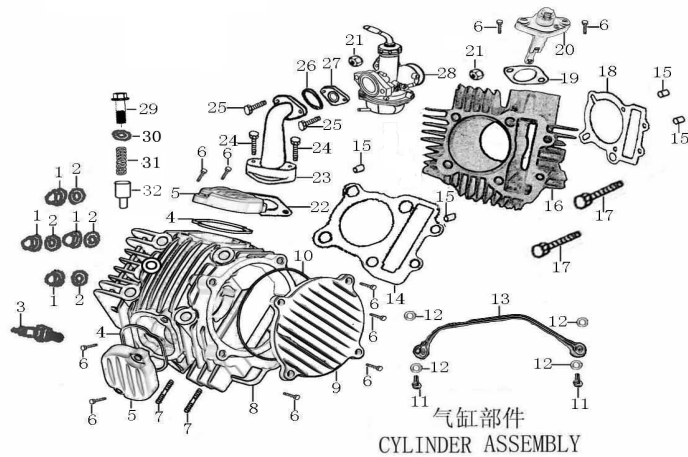


ENGINE PART LIST 150 ZONGSHEN

CYLINDER ASSY			
NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	91201-1006-0000X	NUT M8	4
2	93301-80852018000	WASHER 8.5×2×18	4
3	81300-G011-0000	SPARK PLUG	1
4	90104-JE15-0000	RING	2
5	11230-JE15-0000W	COVER, VALVE CHAMBER	2
6	B166740A06001870X	BOLT M6×18	10
7	91138-MA21-00000X	BOLT M8×45	2
8	1122B-JE15-03000W	CYLINDER HEAD ASSY	1
9	11227-JE15-0000W	LEFT COVER, CYLINDER HEAD	1
10	90122-JE15-0000	SEAL RING	1
11	91107-PE03-00000X	BOLT M8×23	2
12	93301-80821014000	WASHER 8.2×1×14	4
13	19305-JE15-0000	FUEL PIPE	1
14	9022B-JE15-0000	GASKET ASSY, CYLINDER HEAD	1
15	91521-10001400000	PIN 10×14	4
16	1110B-JE15-00010W	CYLINDER BLOCK ASSEMBLY	1
17	B166740A06010570X	BOLT M6×105	2
18	90205-JE15-0000	GASKET, CYLINDER BLOCK	1
19	90211-JE15-0000	GASKET, TENSIONER	1
20	1554B-JE15-0000	PLUG OF TIGHTENER	1
21	B061700006000090X	NUT M6	2
22	15810-1096-0000	GASKET, INLET PIPE	1
23	15800-JE15-0300	INLET PIPE	1
24	B057830006002570X	BOLT M6×25	2
25	B057830006003070X	BOLT M6×30	2
26	90101-10290000240	O-RING 29×2.4	1
27	90214-1096-0000	GASKET, CARBURETOR	1
28	17100-0000-0078	CARBURETOR	1
29	B057890006001270X	BOLT M6×12	1
30	93301-70621513000	WASHER 6.2×1.5×13	1
31	11238-1A40-0000	SPRING	1
32	11237-1A40-0000	CYLINDER HEAD TAPPET	1

VALVE MECHANISM			
NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	15100-JE15-0100	CAMP SHAFT COMP	1
2	15402-JE15-0000	ROCKER SHAFT	2
3	15403-D002-0000	NUT, VALVE CLEARANCE	2
4	15404-D002-0000	SCREW, VALVE CLEARANCE	2
5	1540A-D002-0000	ROCKER ARM ASSEMBLY, VALVE	2
6	15707-JE15-0000	VALVE LOCKER	4
7	15705-JE15-0000	SPRING SEAT	2
8	15710-JE15-0000	INNER SPRING, ASSY	2
9	1572B-1008-0000	SEAL, VALVE STEM	2
10	15701-JE15-0000	INTAKE VALVE	1
11	15702-JE15-0000	EXHAUST VALVE	1
12	1553A-JE15-0000	GUIDE PLATE CHAIN	1
13	15301-JE15-0000	TIMING DRIVEN SPROCKET	1
14	1532B-JE15-0000	SPROCKET CHAIN	1
15	B057830006001270B	BOLT M6×12	2
16	1552A-JE15-0000	TENSION PLATE ASSY	1
17	91109-JE15-00000N	BOLT	1
18	15706-D002-0000	OUTER VALVE SPRING RETAINER	2
19	15108-JE15-0000	STOP PLATE, CAMSHAFT	1
20	B008190106001220B	SCREW M6×12	2

CRANKCASE COVER			
NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	14301-D002-0000	OIL RULER ASSY	1
2	90101-10180000300	O-RING 18×3	1
3	B166740A06004070X	BOLT M6×40	4
4	B166740A06002070X	BOLT M6×20	1
5	B166740A06006570X	BOLT M6×65	1
6	B166740A06009070X	BOLT M6×90	1
7	B166740A06009570X	BOLT M6×95	1
8	B166740A06012570X	BOLT M6×125	1
9	B166740A06001670X	BOLT M6×16	2
10	B166740A06003270X	BOLT M6×32	2
11	90304-D002-0000	OIL SEAL 13.8×24×5	1
12	14210-1038-0000	OIL FILTER	1
13	12403-1038-0000	SPRING, OIL FINE FILTER	1
14	12402-JZ28-00000W	CAP, OIL FILTER	1
15	90101-10440000250	O-RING 44×2.5	1
16	90101-20050000180	O-RING 5×1×8	1
17	22422-1Z37-00000X	HOLDER, CLUTCH CABLE	1
18	2242A-JE15-00000X	CONTROLLING ARM ASSEMBLY, CLUTCH	1



19	90306-1016-0000	OIL SEAL 12×18×5	1
20	22427-1016-0000	CLUTCH CONTROLLING ARM SPRING	1
21	12425-JZ28-0000W	DECORATE COVER, R. CRANKCASE COVER	1
22	90105-JZ28-0000	RING	1
23	12421-JZ28-0000W	COVER COMP. RIGHT CRANKCASE	1
24	90206-JE15-0000	GASKET, R. CRANKCASE COVER	1
25	91521-08001200063	PIN 8×12×6.3	2
26	12306-G007-08000W	L. CRANKCASE COVER FRONT PART	1
27	B166740A06003570X	BOLT M6×35	2
28	B166740A06002870X	BOLT M6×28	1

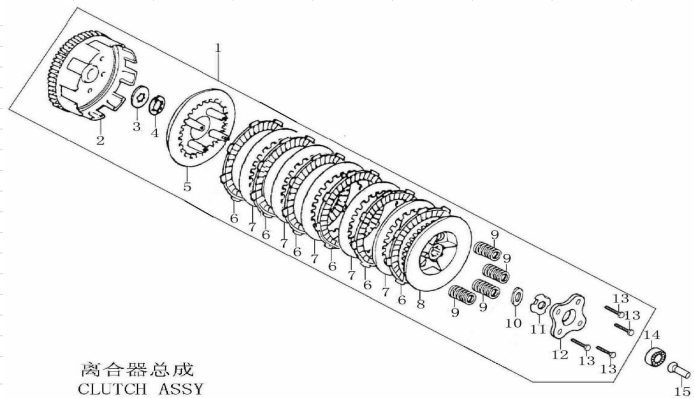
CLUTCH ASSY

NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	22000-JZ28-0000	CLUTCH ASSY	1
2	22150-JZ28-0000	OUT CASE ASSEMBLY, CLUTCH	1
3	22002-G011-0000	WASHER	1
4	22103-G011-0000	FIXING RING, CLUTCH	1
5	22122-JZ28-0000	PRESSURE PLATE, CLUTCH	1
6	22214-1006-0000	DRIVE FRICTION DISK	6
7	22215-JA16-0000	OUTER FRICTION DISK A	5
8	22105-JZ28-0000	CENTER SLEEVE, CLUTCH	1
9	22142-JE15-0000	SPRING, CLUTCH	4
10	22004-G011-0000	DISH WASHER, CLUTCH	1
11	91202-G011-0000	LOCK NUT, CLUTCH	1
12	22121-JZ28-0000	END COVER, CLUTCH	1
13	B057890006002270B	BOLT M6×22	4
14	92102-00000006000	BEARING (6000)	1
15	22403-G007-0000	PUSHING ROD, CLUTCH	1

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CRANKCASE COVER



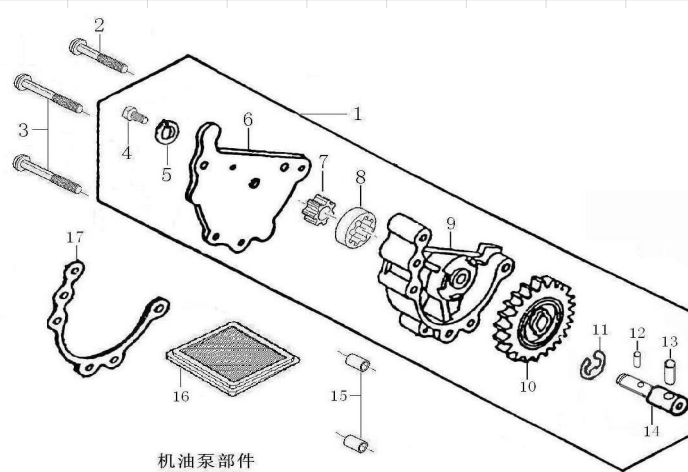
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27



离合器总成
CLUTCH ASSY

OIL PUMP PARTS

NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	14100-JE15-0000	OIL PUMP ASSY	1
2	B008230006003520B	SCREW M6×35	1
3	B008230006004020B	SCREW M6×40	2
4	B057820005001270B	BOLT M5×12	1
5	B0009300050000000	WASHER φ5	1
6	14108-JE15-0000	OIL PUMP COVER	1
7	14111-JE15-0000	INNER ROTOR, OIL PUMP	1
8	14112-JE15-0000	OUTER ROTOR, OIL PUMP	1
9	14110-JE15-0000	OIL PUMP BODY	1
10	1410B-JE15-0000	OIL PUMP GEAR ASS.	1
11	B0089600060000000	CIRCLIP 6	1
12	B0011902025100000	PIN 2.5×10	1
13	91522-03001600000	PIN 3×16	1
14	14107-JE15-0000	SHAFT, OIL PUMP	1
15	91521-08001200063	PIN 8×12×6.3	2
16	1431B-D002-0000	STRAINER, OIL FILTER	1
17	90210-HZ31-0000	GASKET, OIL PUMP	1



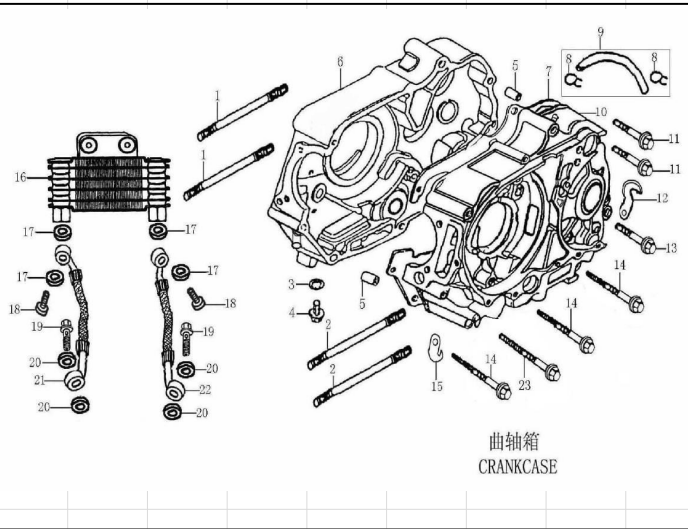
机油泵部件
OIL PUMP

CRANKCASE

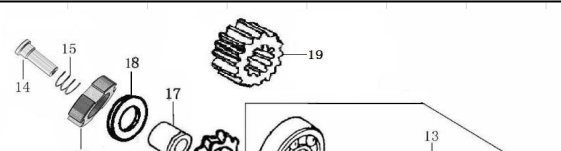
NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	91102-JE15-0000	CYLINDER STUD BOLT B	2
2	91101-JE15-0000	CYLINDER STUD BOLT A	2
3	93301-71242020000	WASHER 12.4×2×20	1
4	91103-1008-0000X	OIL DRAIN PLUG	1
5	91521-10001400000	PIN 10×14	2
6	1222B-JE15-0000W	RIGHT CRANKCASE BLOCK	1
7	90208-JE15-0000	GASKET, CRANKCASE	1
8	91405-D002-00000C	CLIP, BREATHER TUBE	2
9	12130-G011-0102	BREATH TUBE	1
10	1212B-JE15-0000W	LEFT CRANKCASE BLOCK	1
11	B166740A06006070X	BOLT M6×60	2
12	11003-D002-00000X	CLIP, HIGH VOLTAGE WIRE	1
13	B166740A06005070X	BOLT M6×50	1
14	B166740A06006570X	BOLT M6×65	3
15	12108-D002-00000X	CLIP, OVERFLOW PIPE	1
16	19300-1038-0000	OIL COOLER COMP	1
17	93301-81251419000	WASHER 12.5×1.4×19	4
18	91107-1038-00010X	BOLT M12×1.25	2
19	91107-PE03-00000X	BOLT M8×23	2
20	93301-80821014000	WASHER 8.2×1×14	4
21	19303-JE15-0100	OILPIPE ASSY	1
22	19303-JE15-0200	OILPIPE ASSY	1
23	B166740A06008570X	BOLT M6×85	1

CRANKSHAFT/PISTON/CONNECTING ROD COMP

NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	91401-D002-0000	CHECK RING, PISTON PIN	2
2	13102-JE15-0000	PIN PISTON	1
3	13101-JE15-0000	PISTON	1
4	1310A-JE15-0000	PISTON RING COMP	1
5	13103-JE15-0000	PISTON RING 1	1

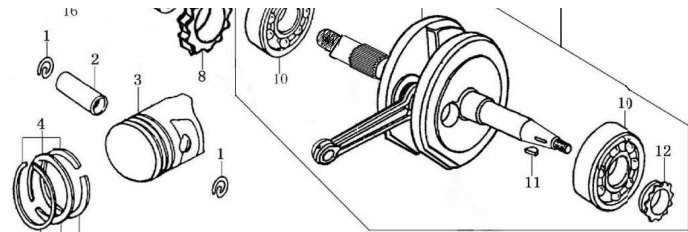


曲轴箱
CRANKCASE



9

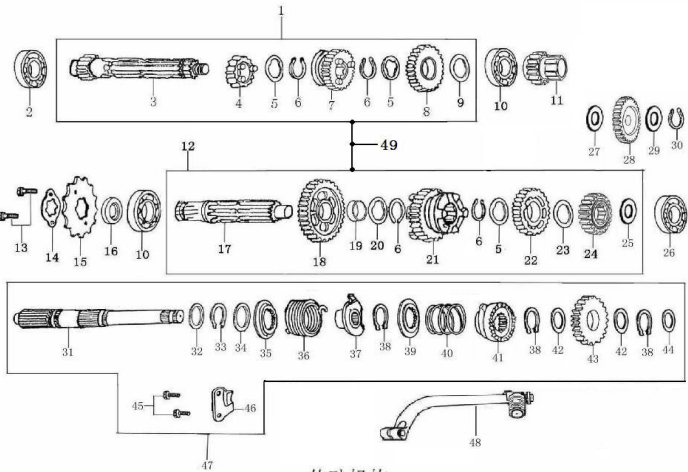
6	13104-JE15-0000	PISTON RING 2	1
7	13120-JE15-0000	OIL RING ASSY	1
8	14101-I202-0000	DRIVE GEAR, OIL PUMP	1
9	1320B-J228-0000	CRANKSHAFT CONNECTING-ROD ASSY	1
10	92102-00000562215	BEARING (TM-SC04A86/P5CS12 56×22×15)	2
11	91601-D002-0000	SEMICIRCULAR KEY	1
12	13222-JE15-0000	HUB DUMP CHAIN SPROCKET	1
13	13220-J228-0000	CONNECTING ROD COMP 3	1
14	13228-I222-0000	BUSH	1
15	14202-I016-0000	SPRING, OIL PIPE	1
16	91208-G011-0000	LOCK NUT, PRIMARY CLUTCH	1
17	22135-J228-0000	SLEEVE	1
18	22004-G011-0000	DISH WASHER, CLUTCH	1
19	23101-G007-0000	PRIMARY DRIVE GEAR	1



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CRANKSHAFT/PISTON/CONNECTING ROD COMP

TRANSMISSION MECHANISM

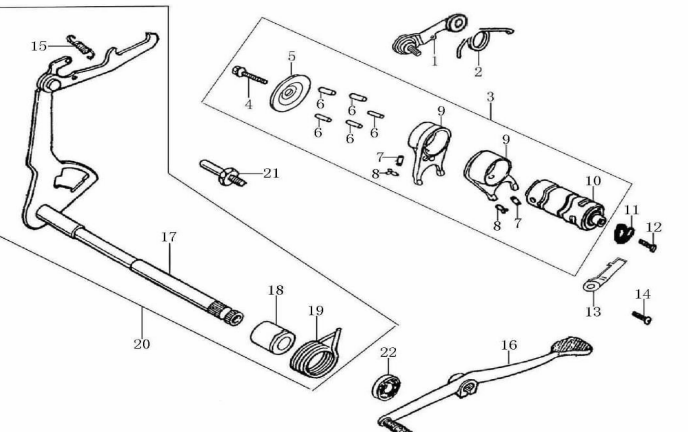
NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	23220-J228-0000	MAIN SHAFT, TRANSMISSION	1
2	92102-0000006001	BEARING (6001)	1
3	23221-J228-0000	TRANSMISSION MAIN SHAFT	1
4	23222-J211-0002	GEAR M-2	1
5	23223-D002-0000	WASHER	3
6	23226-D002-0000	CIRCLIP	4
7	23222-JA16-0003	GEAR M-3	1
8	23222-JA16-0004	GEAR M-4	1
9	93301-61710526000	WASHER 17.2×1.0×24	1
10	92102-0000006203	BEARING (6203)	2
11	23233-I202-0000	STARTING GEAR	1
12	23240-JA16-0100	COUNTERSHAFT TRANSMISSION	1
13	B057830006001070B	BOLT M6×10	2
14	23402-D002-0000	FIXING PLATE, DRIVE SPROCKET	1
15	23401-G011-0008	DRIVE SPROCKET	1
16	90303-D002-0000	OIL SEAL 17×29×5	1
17	23241-JA16-0000	TRANSMISSION COUNTER SHAFT	1
18	23242-JA16-0101	GEAR C-1	1
19	23247-D002-0000	COLLAR	1
20	23223-D002-0002	WASHER	1
21	23242-JA16-0102	GEAR C-2	1
22	23242-JA16-0003	GEAR C-3	1
23	93301-51721026000	WASHER 17.2×1.0×26	1
24	23242-JA16-0004	GEAR C-4	1
25	93301-5152052300C	WASHER 15.2×0.5×23	1
26	92102-00CSB002TPI	BEARING (6002TPI)	1
27	93301-5152152500N	WASHER 15.2×1.5×25	1
28	23248-I202-0000	GEAR	1
29	93301-61521025000	WASHER 15.2×1×25	1
30	B0089401150000000	CIRCLIP 15	1
31	21107-I202-0100	PIVOT, KICK STARTING SHAFT	1
32	93301-61410522000	WASHER 14.1×0.5×22	1
33	91402-D002-0000	CIRCLI φ15.5×1.2×φ19	1
34	93301-61721024000	WASHER 17.2×1.0×24	1
35	21104-I202-0000	SEAT, SPRING, KICK STARTING SHAFT	1
36	21106-I202-0000	RETURN SPRING, KICK STARTING SHAFT	1
37	21104-D002-0000	SEAT, SPRING, KICK STARTING SHAFT	1
38	91402-D002-0100	CIRCLI φ18.5×1.2×φ22.1	3
39	21122-D002-0000	SPRING SUPPORT	1
40	21119-D002-0000	SPRING, KICK STARTING RATCHET WHEEL	1
41	21118-I202-0000	STARTING RATCHET	1
42	93301-62011027000	WASHER 20.1×1×27	2
43	21117-I202-0000	GEAR, KICK STARTER	1
44	93301-61411022000	WASHER 14.1×1×22	1
45	B057830006001870B	BOLT M6×18	2
46	21123-I202-0000	GUIDE PLATE	1
47	21100-I202-0100	KICK STARTING SHAFT ASSEMBLY	1
48	21200-I227-0000	START-UP BAR COMP	1
49	23200-J228-0000	TRANSMISSION MAIN, COUNTER SHAFT	1



传动机构
TRANSMISSION MECHANISM

GEARSHIFT MECHANISM

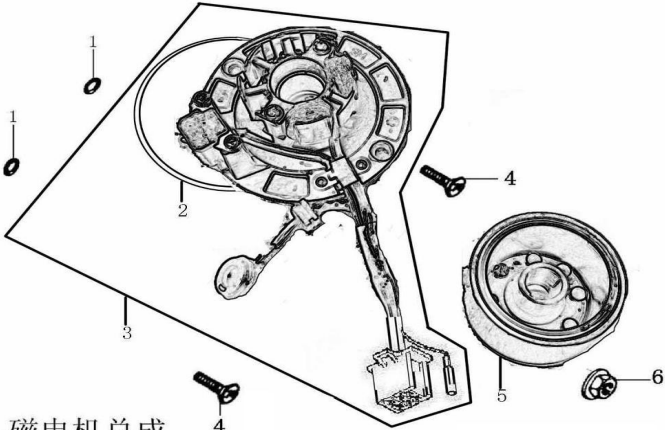
NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	2434A-H032-0000	LOCATING PLATE ASSY	1
2	24304-G011-0000	SPRING ,LOCATING PLATE	1
3	24200-JE15-0000	GEARSHIFT DRUM COMP	1
4	B008200006002020B	SCREW M6×20	1
5	24212-D002-0000	SHIFT DRUM LOCATING PLATE GROUP	1
6	91522-04001300000	PIN 4×13	5
7	24102-D002-0000	GUIDE PIN	2
8	24103-D002-0000	CLIP, SPRING	2
9	24101-D002-0000	GEARSHIFT FORK	2
10	24213-JE15-0000	GEARSHIFT DRUM	1
11	88004-G011-0000	CONTACT, CLEARINDICATION	1
12	91149-G011-01000C	C100-2#档显螺钉(彩锌)	1
13	88002-G011-0001	GEARSHIFT SWITCH PRESSING PLATE	1
14	B008230006001220B	SCREW M6×12	1
15	24318-D002-0000	GEARSHIFT LEVER TENSION SPRING	1
16	24400-G007-0007	GEARSHIFT SHAFT	1
17	24301-D002-0100	GEARSHIFT SHAFT COMP	1
18	24320-D002-0000	SLEEVE OF GEARSHIFT LEVER COMP	1
19	24302-D002-0000	RETURN SPRING	1
20	24300-D002-0100	GEARSHIFT LEVER COMP	1



21	91117-D002-0000	BOLT, RETURN SPRING FIXING 8×11	1
22	90301-D002-0000	OIL-SEAL 11.6×24×10	1

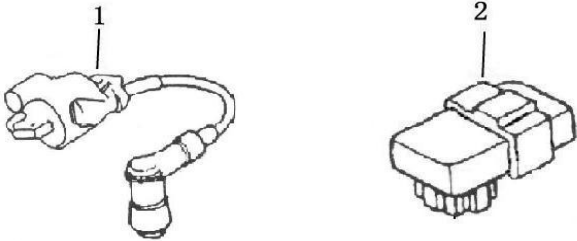
变速机构
GEARSHIFT MECHANISM

MAGNETO COMP			
NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	90101-50065000180	O-RING 6.5×1.8	2
2	90101-51068000200	O-RING 106.8×2	1
3	82120-1Z27-000145	STATOR ASSY, MAGNETO	1
4	B008190106001620B	SCREW M6×16	2
5	82130-1Z27-0100	ROTOR ASSY, MAGNETO	1
6	91213-D002-00000X	NUT	1



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MAGNETO COMP

ELECTRIC			
NO.	PART CODE	ENGLISH DESCRIPTION	QTY
1	81100-1008-000050	IGNITION COIL	1
2	81200-1Z27-0000	C. D. I	1



电器件
ELECTRIC