



RT-50 Parts Diagram

Last Revision 3/13/17

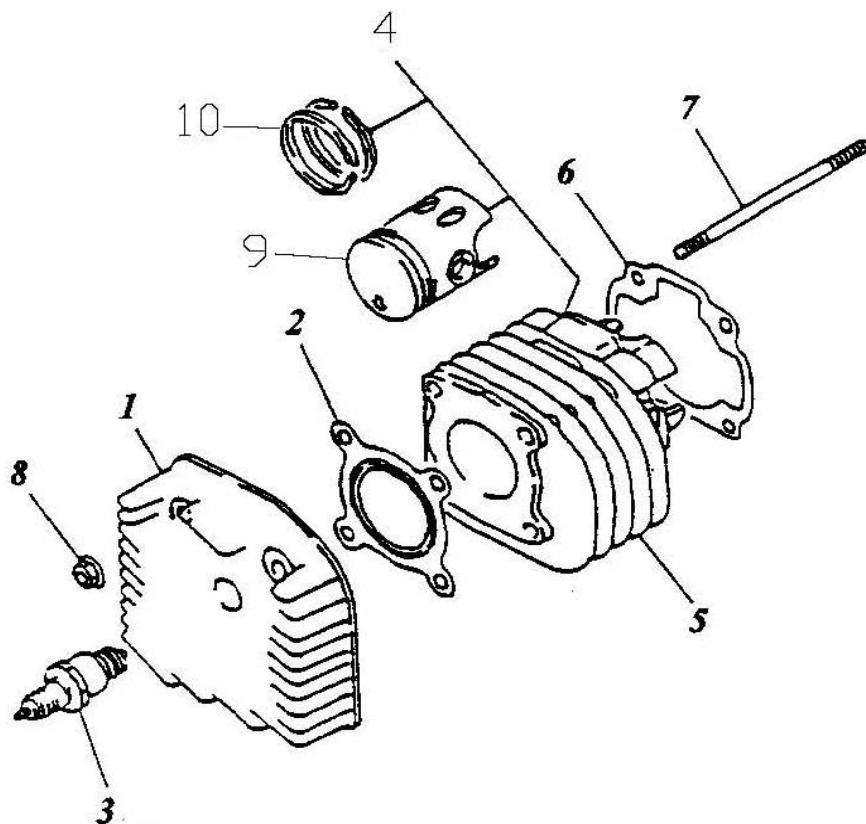


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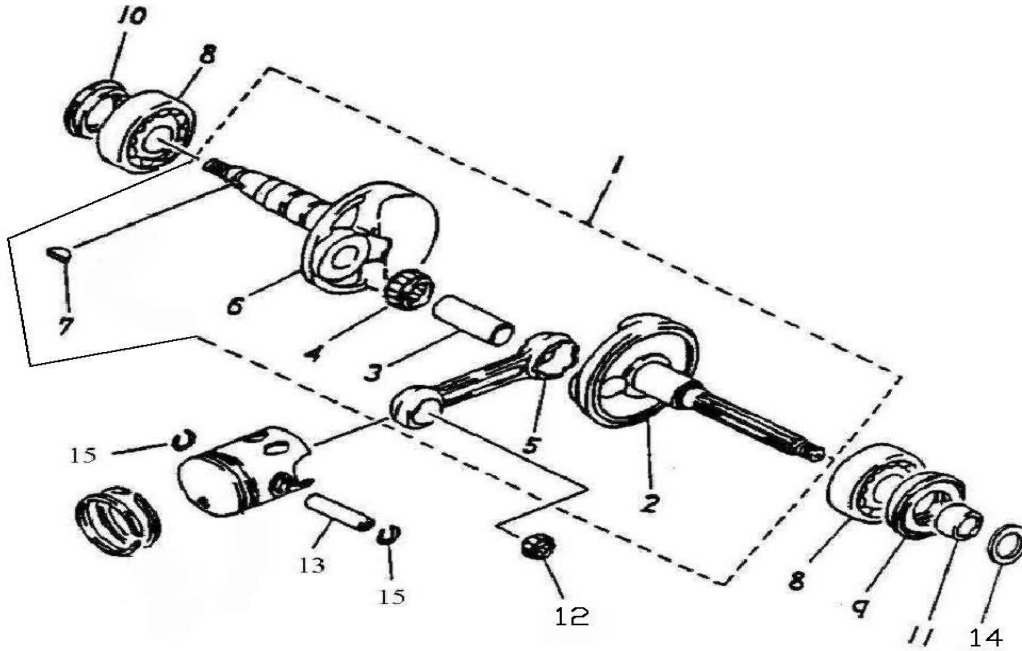
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116-E01A CYLINDER, CYLINDER HEAD



Item No.	Part No.	Description	Qty.	Remarks
1	12201-116-000	CYLINDER HEAD	1	Version 2 (JT50)
2	12251-116-000	CYLINDER HEAD GASKET	1	
3	98076-101-00A	SPARK PLUG	1	ANTI -RESISTANCE
4	12301-116-0A0	CYLINDER COMBINATION	1	
5	12101-116-0A0	CYLINDER	1	Version 2 (3YJ00)
6	12191-116-000	CYLINDER GASKET	1	
7	91001-07110C	STUD BOLT (YELLOW ZINC)	4	7*110
8	94050-07000C	HEX FLANGE NUT (YELLOW ZINC)	4	7MM
9	13100-116-0A0	PISTON	1	STD
10	13011-116-000	PISTON RING SET	1	STD

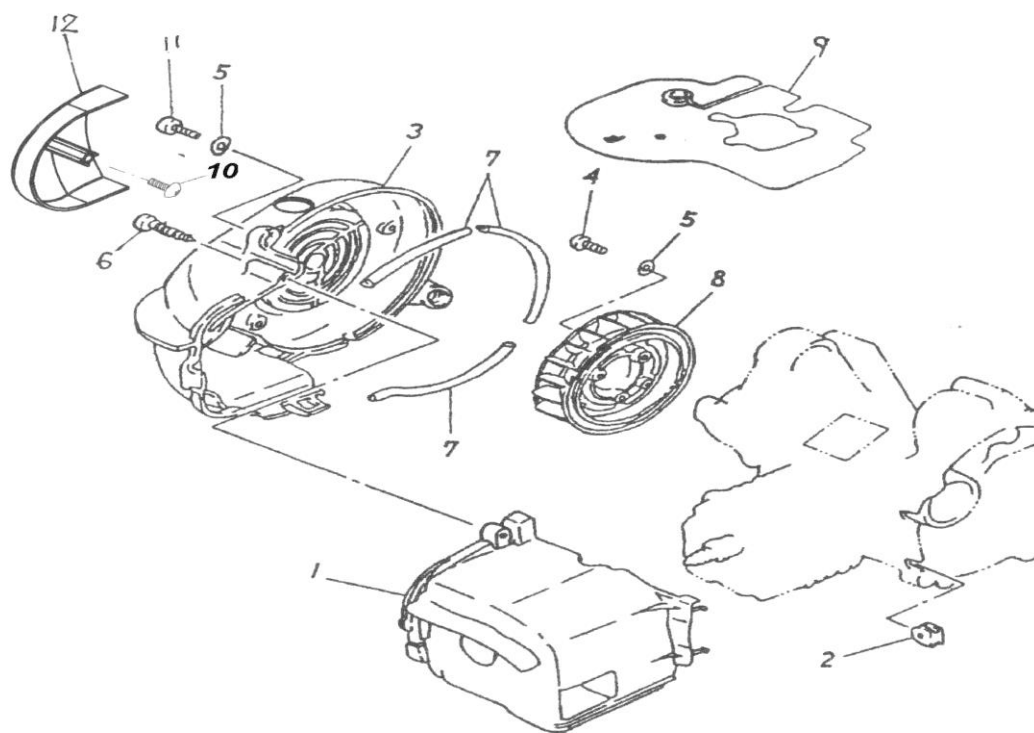
116-E02 CRANKSHAFT, PISTON



116-E02 CRANKSHAFT, PISTON

Item No.	Part No.	Description	Qty.	Remarks
1	13000-116-000	CRANKSHAFT ASSY	1	
2	13321-116-000	LEFT CRANK	1	
3	13381-104-000	CRANK PIN	1	
4	96200-162212	NEEDLE BEARING	1	16*22*12
5	13201-104-000	CRANK CONNECTING ROD	1	
6	13311-116-000	RIGHT CRANK	1	
7	90471-104-000	SEMICYCLE KEY	1	3*13
8	96100-62040	RADIAL BALL BEARING	2	6204C3
9	96500-20428	OIL SEAL	1	20*42/43*8/9
10	96500-20306	OIL SEAL	1	20*30/33*6
11	13316-116-000	LEFT CRANK COLLAR	1	15*20*12
12	96200-101412	NEEDLE BEARING	1	10*14*12.5
13	13111-104-000	PISTON PIN	1	7*10*33
14	94101-1319005A	PLAIN WASHER	1	13*19*0.5
15	13115-104-000	PISTON PIN CLIP	2	1.0*12

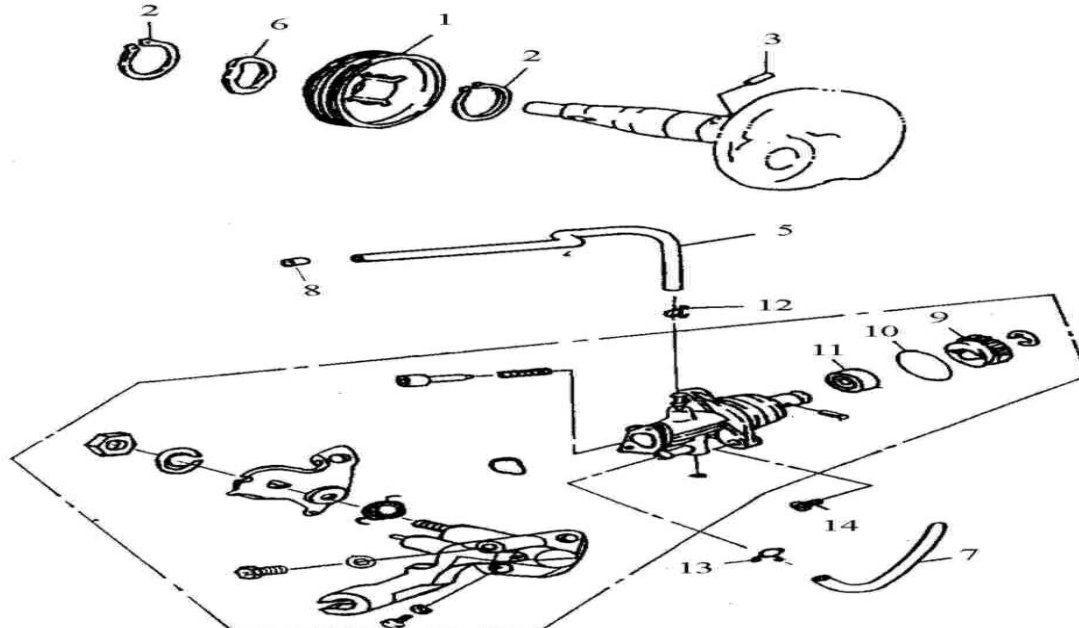
116-E03 FAN, AIR SHROUD



116-E03 FAN, AIR SHROUD

Item No.	Part No.	Description	Qty.	Remarks
1	19620-116-000	CYLINDER AIR SHROUD	1	
2	83552-116-000	GROMMET	2	
3	19610-116-000	GENERATOR COVER (HOLE)	1	+FIBER 20%
4	91000-06016K	HEX SOCKET BOLT (WHITE ZINC)	4	6*15
5	94101-0613010B	PLAIN WASHER (WHITE ZINC)	6	6*13*1
6	93903-05012K	PAN HEAD TAPPING SCREW (BLACK ZINC)	1	5*40
7	17632-116-000	DAMPER	2	
8	19510-116-000	FAN	1	
9	55122-116-000	DEFLECTOR	1	
10	11211-116-000	TUBE BREATHER	1	
11	91000-06020B	HEX SOCKET BOLT (WHITE ZINC)	2	6*20

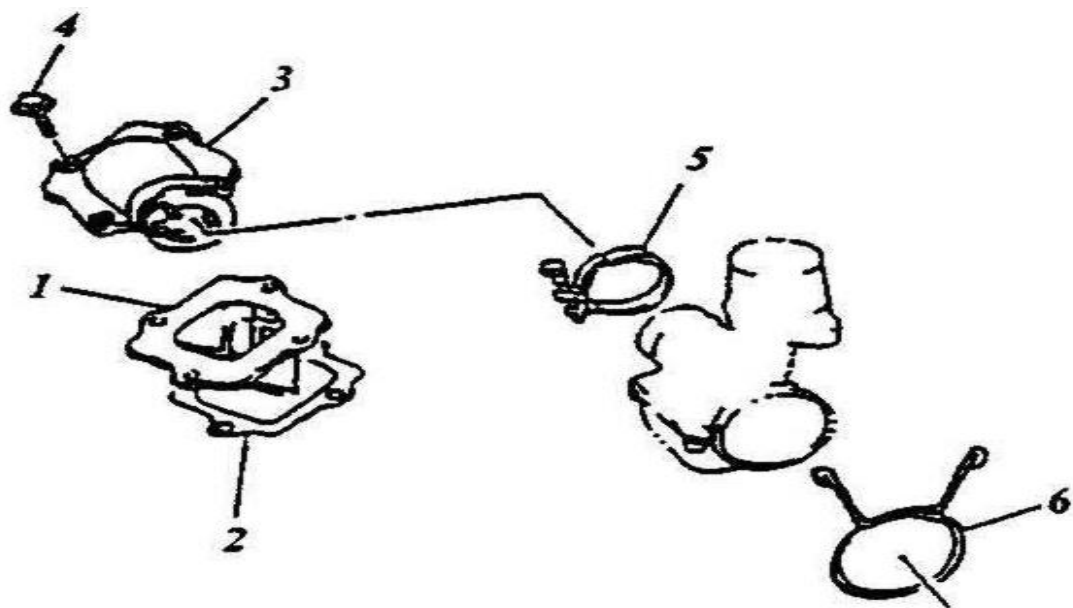
154-E04A OIL PUMP



154-E04A OIL PUMP

Item No.	Part No.	Description	Qty.	Remarks	
1	15150-104-000	PUMP DRIVE GEAR	1		
2	94511-1900S	OUTER CLAMP	2	STW-19	
3	96300-030118	CRANK SHAFT PIN	1	3*11.8	
4	15100-116-00C	OIL PUMP	1	PRINT 40	
5	94400-0205250	OIL TUBE	1	2*5*250	
6	15151-104-000	WAVE WASHER	1	19.2*26*0.3	
7	94400-0408300	TUBE	1	4.8*8*300	
8	15101-116-000	STEEL RING	1	4 mm	
9	15136-110-000	OIL PUMP WORMWHEEL	1	40T	
10	91319-110-000	OIL RING	1	19.3*1.6	
11	96500-09164	OIL SEAL	1	9.5*16*4	
12	94510-05000	CLIP	2	5*0.6	
13	94510-08000	CLIP	2	8*0.8	
14	93500-05016K	PHILLIPS PAN HEAD BOLT (BLACK ZINC)	2	M5*16	

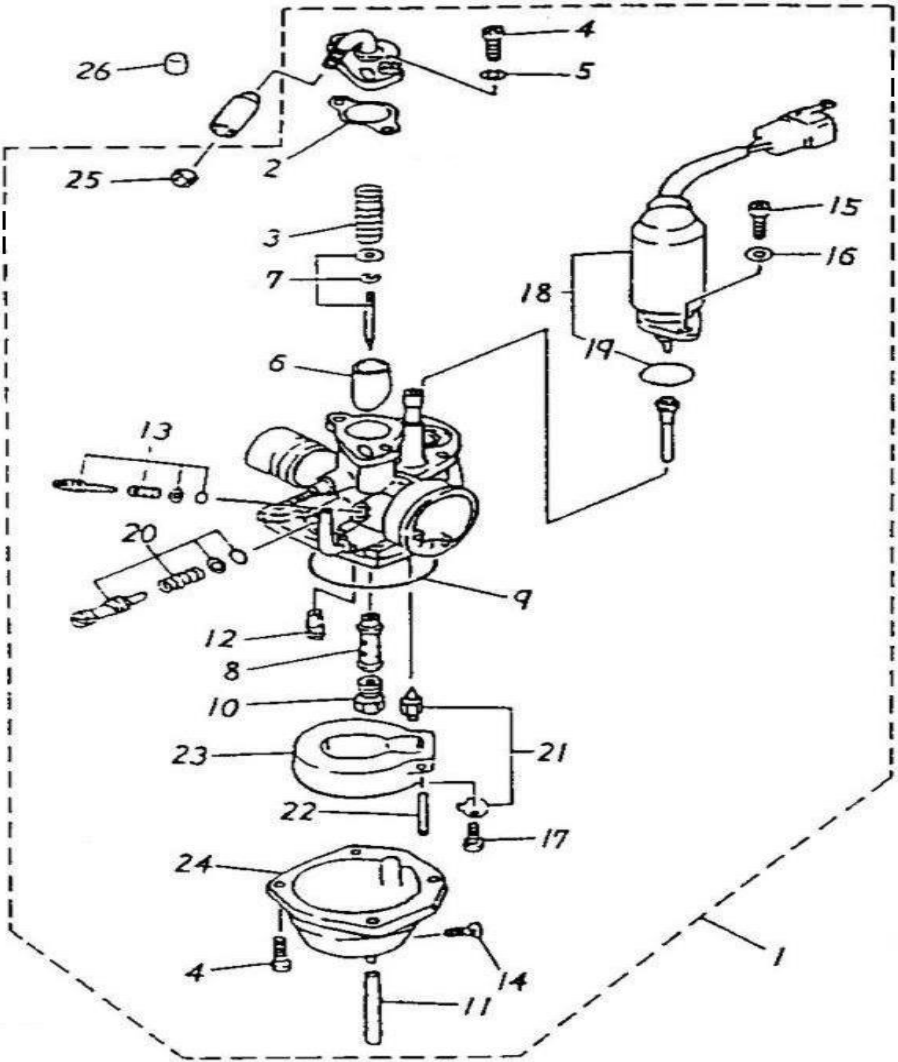
116-E05 REED VALVE



116-E05 REED VALVE, AIR CLEANER

Item No.	Part No.	Description	Qty.	Remarks
1	14100-116-000	REED VALVE ASSY (REV.1)	1	
2	17111-116-000	REED VALVE GASKET	1	STW-19
3	17100-116-000	INTAKE MANIFOLD (3XG)	1	3*11.8
4	96000-06018-08C	HEX WASHER FACE BOLT (YELLOW ZINC)	4	6*18
5	14110-104-000	INTAKE MANIFOLD HOSE CLAMP	1	8mm 1.25 ϕ 36
6	94510-40000	CLIP	1	40*2.3

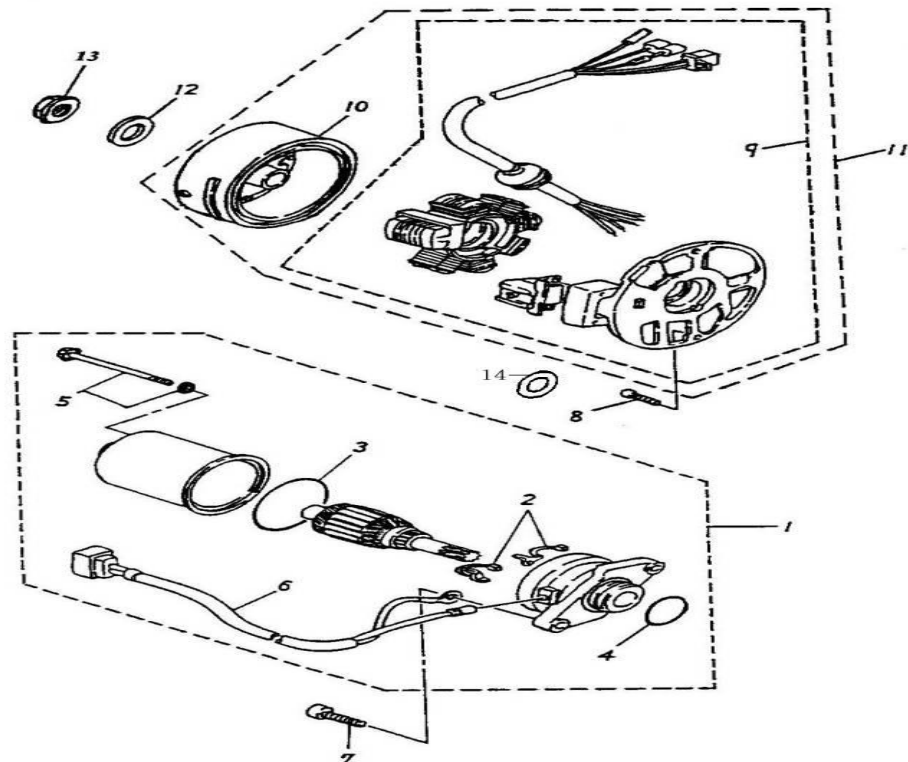
154-E06A CARBURETOR



154-E06A CARBURETOR

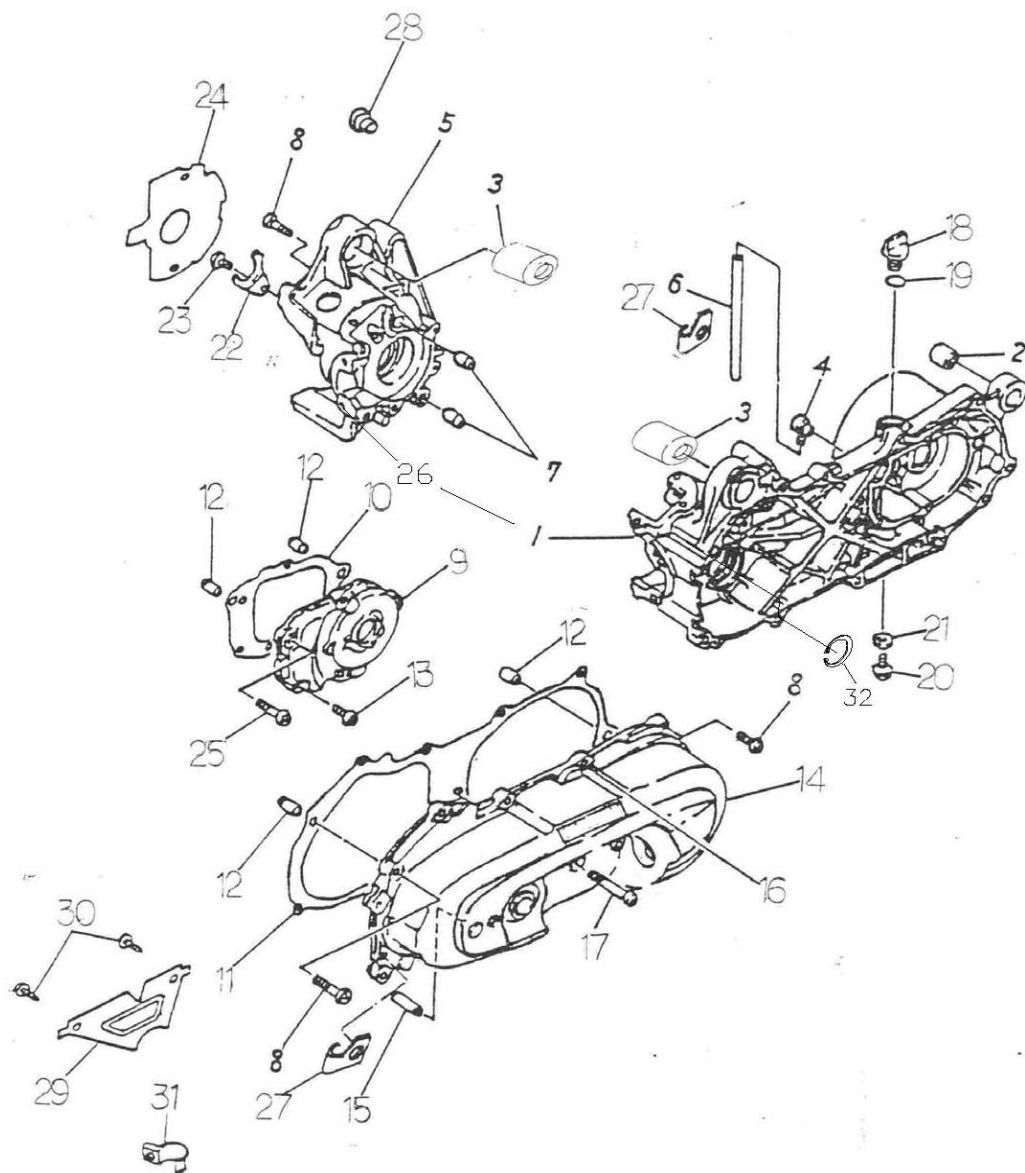
Item No.	Part No.	Description	Qty.	Remarks
1	16100-116-0AJ	CARBURETOR ASSY (JT50)	1	Owner: 82.5 : 20
2	16101-116-000	CARBURETOR GASKET	1	
3	16102-116-000	THROTTLE VALVE SPRING	1	
4	93500-04014	PHILLIPS PAN HEAD BOLT	6	4*14
5	94111-0407010	SPRING WASHER	2	4*7*1
6	16103-116-000	THROTTLE VALVE	1	
7	16104-116-0A1	NEEDLE SET	1	J8-3B022
8	16105-116-0A1	NEEDLE NOZZLE	1	426 E-0
9	16106-116-000	FLOAT CHAMBER SEAL	1	
10	16108-116-0A1	MAIN JET (#80)	1	#75
11	16109-116-000	OVERFLOW TUBE	1	4*7
12	16110-116-000	PILOT JET	1	#20
13	16115-116-000	AIR ADJUST SCREW SET	1	
14	16111-116-000	DRAIN PLUG	1	
15	93500-04008C	PHILLIPS PAN HEAD BOLT	2	4*8
16	94111-0406510	SPRING WASHER	2	4*6.5*1
17	93500-03008C	PAN PHILLIPS BOLT (YELLOW ZINC)	1	3*8
18	17215-116-000	PLUNGER STARTER	1	
19	91314-116-000	OIL RING	1	14*1.5
20	16114-116-000	THROTTLE SCREW SET	1	
21	16117-116-00A	NEEDLE VALVE ASSY	1	E-0
22	16119-116-000	FLOAT PIN	1	
23	16118-116-0A0	FLOAT- BLACK	1	
24	16107-116-000	FLOAT CHAMBER SEAL	1	
25	16113-116-000	CABLE ADJUST NUT	1	
26	42615-145-001	PURGE HOLE PLUG	1	

116-E07 GENERATOR, STARTING MOTOR
GENERATOR, STARTING MOTOR



116-E07 GENERATOR, STARTING MOTOR

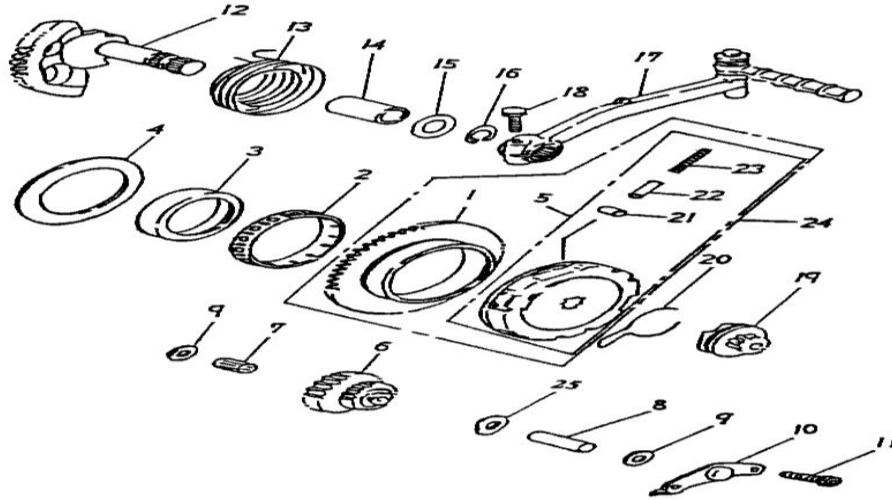
Item No.	Part No.	Description	Qty.	Remarks
1	31200-116-000	STARTING MOTOR ASSY	1	
2	31201-116-000	BRUSH SET	1	
3	91342-104-000	OIL RING	1	42*1.5
4	91323-104-000	OIL RING	1	23*2
5	90115-116-000	BOLT SET	2	
6	31202-116-000	CORD COMP.	1	
7	91000-06020B	HEX SOCKET BOLT (WHITE ZINC)	2	6*20
8	91000-06016K	HEX SOCKET BOLT (BLACK ZINC)	2	6*15
9	31120-116-000	STATOR COMP.	1	
10	31110-116-000	GENERATOR FLYWHEEL	1	
11	31100-116-000	GENERATOR ASSY	1	
12	94101-1022015B	PLAIN WASHER (WHITE ZINC)	1	10*22*1.5
13	94050-10000G	HEX FLANGE NUT (GREEN ZINC)	1	10mm
14	94101-0613010B	PLAIN WASHER (WHITE ZINC)	2	6*13*1



154-E08A CRANKCASE

Item No.	Part No.	Description	Qty.	Remarks
1	11201-116-000	LEFT CRANKCASE (REV.6)	1	
2	96400-082020	RUBBER BUSHING	1	8*20*20
3	11203-145-000	BUSH(REV.1)	2	
4	16615-104-000	BREATHER HOSE HEAD	1	
5	11101-116-000	RIGHT CRANKCASE (REV.4)	1	
6	16615-104-000	BREATHER HOSE	1	
7	94301-12160	DOWEL PIN	2	8.5*12*16
8	91000-06035B	HEX SOCKET BOLT (WHITE ZINC)	8	6*35
9	11150-361-000	CRANKCASE FIXED SHAFT	1	12.5*17*227
10	94511-1700S	EXTERNAL CIRCLIP	2	STW-17
11	21301-116-000	GEARBOX COVER	1	END PRODUCT
12	21395-116-000	GEARBOX COVER GASKET	1	
13	11359-116-000	CRANKCASE COVER GASKET	1	
14	94301-10140	DOWEL PIN	4	8*10*14
15	91000-06020B	HEX SOCKET BOLT (WHITE ZINC)	3	6*20
16	11341-201-00BBK	LEFT CRANKCASE COVER	1	
17	96300-080320	SHAFT IDLER	1	8*32
18	91000-06025B	HEX SOCKET BOLT (WHITE ZINC)	7	6*25
19	91000-06060B	HEX SOCKET BOLT (WHITE ZINC)	1	6*60
20	15650-201-000	OIL PLUG	1	M14*P1.5
21	91312-104-000	OIL RING	1	11.8*2.6
22	96000-08012-10C	HEX WASHER FACE BOLT	1	8*12
23	94104-0816020	PLAIN WASHER (AL)	1	8*16*2
24	11111-104-000	OIL SEAL BRACKET	1	
25	91000-06010B	HEX SOCKET BOLT (WHITE ZINC)	1	6*10
26	11121-116-000	GENERATOR GASKET	1	
27	91000-06030B	HEX SOCKET BOLT (WHITE ZINC)	4	6*30
28	11100-116-000	LEFT/RIGHT CRANKCASE	1	
29	11351-104-000	CARBURETOR TUBE BRACKET	2	6.5 Hole
30	11102-116-000	PROTECT SHROUD	1	
31	11342-116-000	PLATE L COVER	1	
32	93903-04008K	PAN HEAD TAPPING SCREW (BLACK ZINC)	2	4*8
33	11351-120-00A	CLAMP	1	
34	94512-4300R	INTERNAL CIR CLIP	1	RTW-43

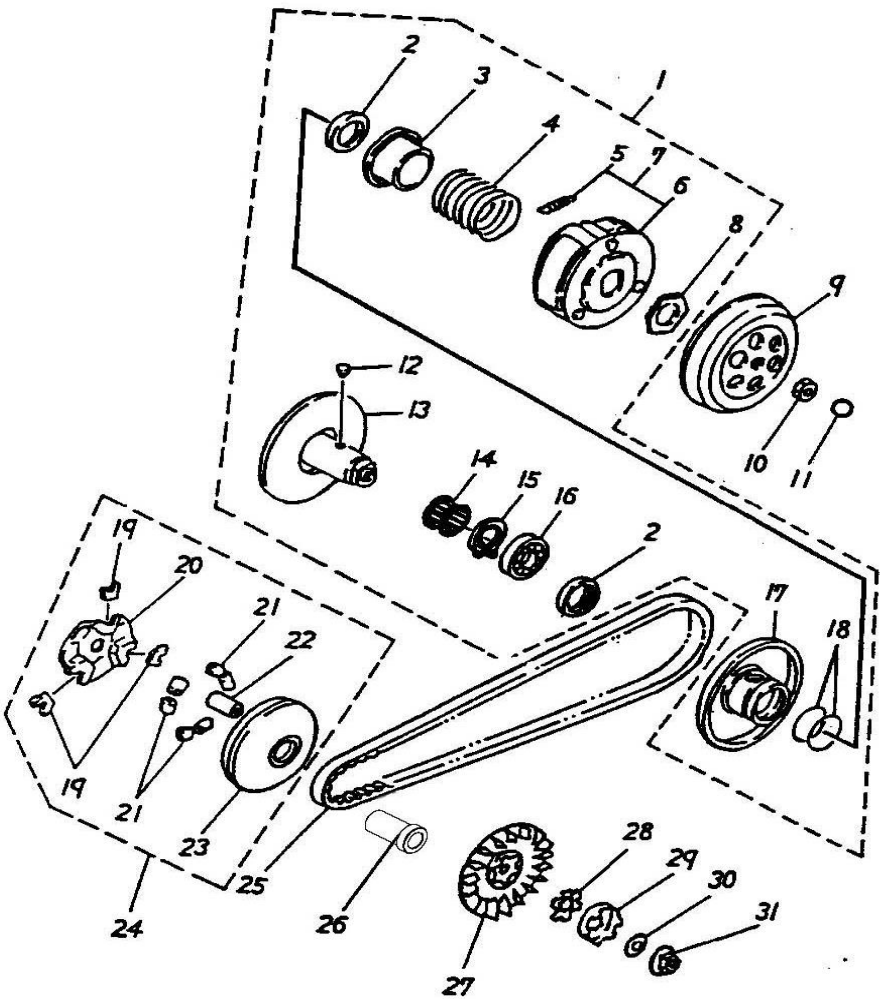
154-E09 STARTER



154-E09 STARTER

Item No.	Part No.	Description	Qty.	Remarks
1	28220-116-000	ELECTRIC STARTER CLUTCH GEAR	1	
2	96200-555912A	NEEDLE BEARING	1	55*59*12.5
3	96202-116-000	GEAR HOUSING	1	VERSION 1
4	94101-5676006A	PLAIN WASHER	1	56*76*0.6
5	28410-116-001	ELECTRIC STARTER CLUTCH SET	1	
6	23422-116-000	IDLER GEAR	1	
7	96200-081210	NEEDLE BEARING	1	8*12*10
8	96300-080320	SHAFT IDLER	1	8*32
9	94101-0818008A	PLAIN WASHER	3	8.2*18*0.8
10	11206-116-000	IDLER GEAR PLATE	1	
11	91000-06010B	HEX SOCKET BOLT (WHITE ZINC)	2	6*10
12	28250-116-000	STARTING SHAFT ASSY	1	
13	28281-110-000	STARTING SHAFT RESET SPRING	1	
14	96401-152030	BUSHING	1	15*20*30
15	94101-1528010K	PLAIN WASHER (BLACK ZINC)	1	15.2*28*1
16	94511-1500S	EXTERNAL CIR CLIP	1	STW-15
17	28300-104-000	KICK CRANK ASSY-BLACK	1	
18	96000-06025-10G	HEX SOCKET BOLT (GREEN ZINC)	1	M6*25
19	28230-104-0B0	KICK PINION ASSY	1	
20	28223-104-0B0	KICK PINION SPRING CLIP	1	
21	28411-116-000	CLUTCH ROLLER	3	6*7
22	28412-116-000	CLUTCH GUIDER	3	
23	28413-116-000	CLUTCH SPRING	3	
24	28400-116-001	ELECTRIC STARTER CLUTCH ASSY	1	
25	92022-851618K	WAVE WASHER (BLACK ZINC)	1	8.5*16*1.8

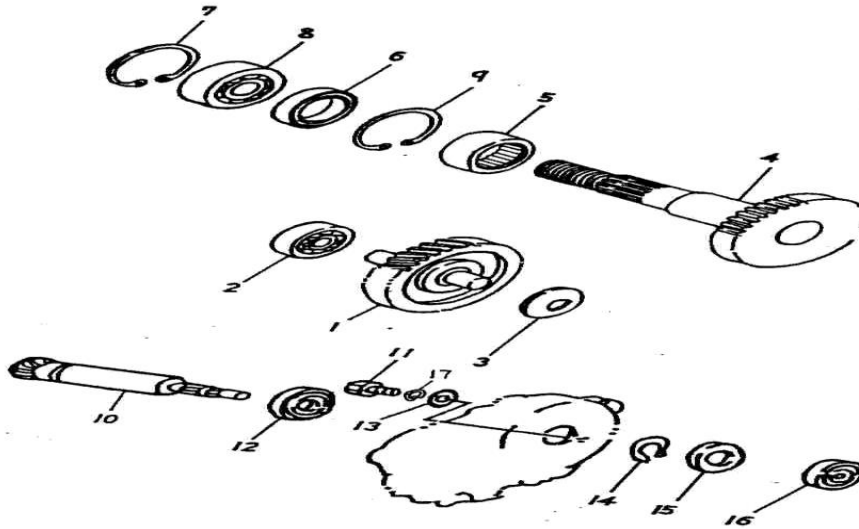
154-E10 CLUTCH



154-E10 CLUTCH

Item No.	Part No.	Description	Qty.	Remarks	
1	22000-116-00A	DRIVE FACE ASSY	1		
2	96500-33394	OIL SEAL	2	33*39*4	
3	23237-116-000	SECONDARY SPRING SEAT	1		
4	23233-116-000	COMPRESSION SPRING	1		
5	22401-116-000	CLUTCH WEIGHT SPRING	3		
6	22350-116-000	CLUTCH CARRIER	1		
7	22535-116-000	CLUTCH WEIGHT SET	1		
8	90202-116-000	NUT	1	28*38*4	
9	22100-116-000	CLUTCH COVER COMP	1		
10	94050-10000G	HEX FLANGE NUT (GREEN ZINC)	1	10mm	
11	91313-104-000	OIL RING	1	12.5*3	
12	23225-116-000	GUIDE PIN	2		
13	23200-116-000	SECONDARY FIX SLOT WHEEL	1		
14	96200-172518	NEEDLE BEARING	1	HKS-17*25*18	
15	94512-240IR	INTERNAL CIR CLIP	1	IRTW-24	
16	96100-6901U	RADIAL BALL BEARING	1	6901LU	
17	23220-116-000	SECONDARY SLIDING SLOT WHEEL	1		
18	91336-104-000	OIL RING	2	36*2	
19	22132-104-000	CAM PLATE SLIDER	3		
20	22131-116-000	CAM PLATE	1		
21	22121-116-000	WEIGHT ROLLER	6	6.5g	
22	96401-182322	BUSHING	1	18*23*22.5	
23	22110-116-000	PRIMARY SLIDING SLOT WHEEL	1		
24	22103-116-000	SLIDING DRIVE FACE ASSY	1	A (6.5g)	
25	23100-117-000	V-BELT	1	878*17*28	
26	96401-131838D	BUSHING	1	13*18*38	
27	22102-116-000	PRIMARY FIX SHEAVE	1		
28	22150-110-000	CLAMP WASHER	1		
29	22140-110-000	ONEWAY CLUTCH	1		
30	22145-104-000	CONE SPRING WASHER	1	10.2*24*2.6	
31	94001-10000B	RH. HEX JAM NUT (WHITE ZINC)	1	10MM	
32	22133-116-000	CLAMP PLATE ASSY	1		

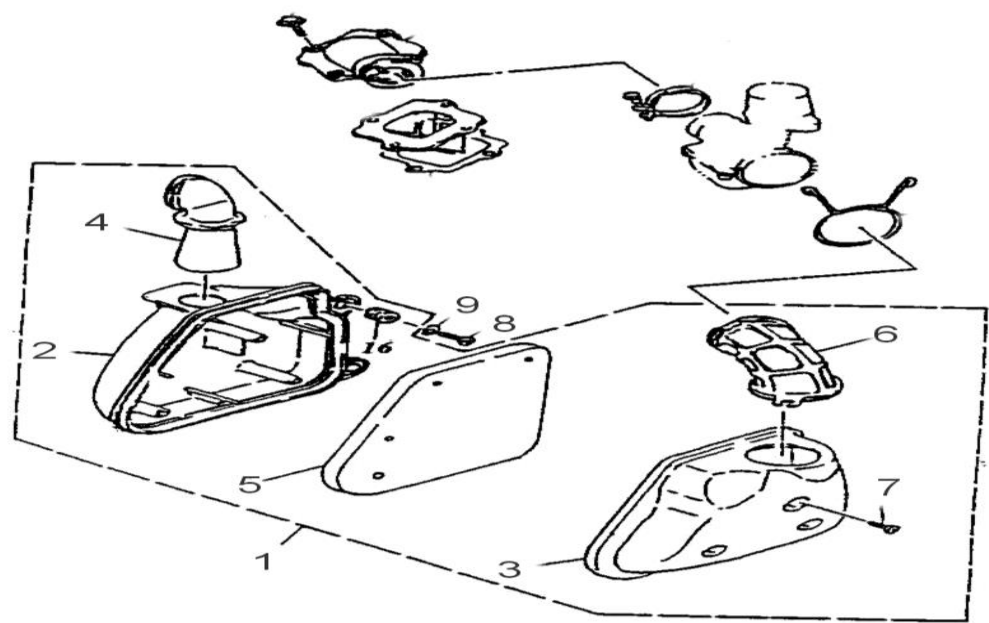
116-E11 TRANSMISSION



116-E11 TRANSMISSION

Item No.	Part No.	Description	Qty.	Remarks
1	23420-116-000	MAIN AXLE COMP	1	48/12T
2	96100-62010	RADIAL BALL BEARING	1	6201C3
3	94101-1229016A	PLAIN WASHER	1	12.2*29*1.6
4	23430-116-000	DRIVE AXLE	1	36T STRAIGHT TEETH
5	96200-253315	NEEDLE BEARING	1	HMK2515
6	96500-25356	OIL SEAL	1	25*35*6
7	94512-4300R	INTERNAL CIR CLIP	1	RTW-43
8	96100-6004U	RADIAL BALL BEARING	1	6004LLU
9	94512-3400R	INTERNAL CIR CLIP	1	RTW-34
10	23411-116-000	PRIMARY DRIVE GEAR	1	13T
11	92000-06010-10B	HEX BOLT (WHITE ZINC)	1	6*10
12	96100-60030	RADIAL BALL BEARING	1	6003CM/2AS
13	94101-0620005A	PLAIN WASHER	1	6*20*0.5
14	94511-1700S	EXTERNAL CIRCLIP	1	STW-17
15	96500-17285	OIL SEAL	1	17*28*5.5
16	96100-638RD	RADIAL BALL BEARING	1	638RD
17	94111-0612015B	SPRING WASHER (WHITE ZINC)	1	6*12*1.5

116-F01 AIR CLEANER

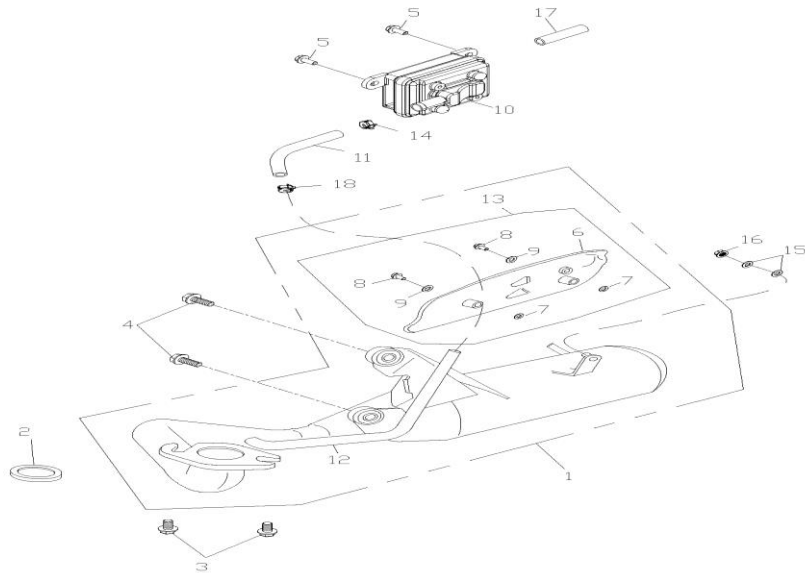


116-F01 AIR CLEANER

Item No.	Part No.	Description	Qty.	Remarks
1	17200-116-0A0	AIR CLEANER ASSY	1	ECO
2	17206-116-0A0	AIR CLEANER BASE	1	
3	17207-116-0A0	AIR CLEANER COVER	1	
4	17219-116-0A0	GUIDE PIPE	1	
5	17205-116-0A0	AIR CLEANER ELEMENT	1	
6	17253-116-0A0	AIR CLEANER JOINT	1	ECO
7	93903-05020K	PHILLIPS TRUSS HEAD TAPPING SCREW	3	5*25
8	91000-06020B	HEX SOCKET BOLT	2	6*20
9	94101-0613010B	PLAIN WASHER	2	6*13*1
10	96485-116-000	GROMMET	2	

381-F01 EXHAUST (EPA)

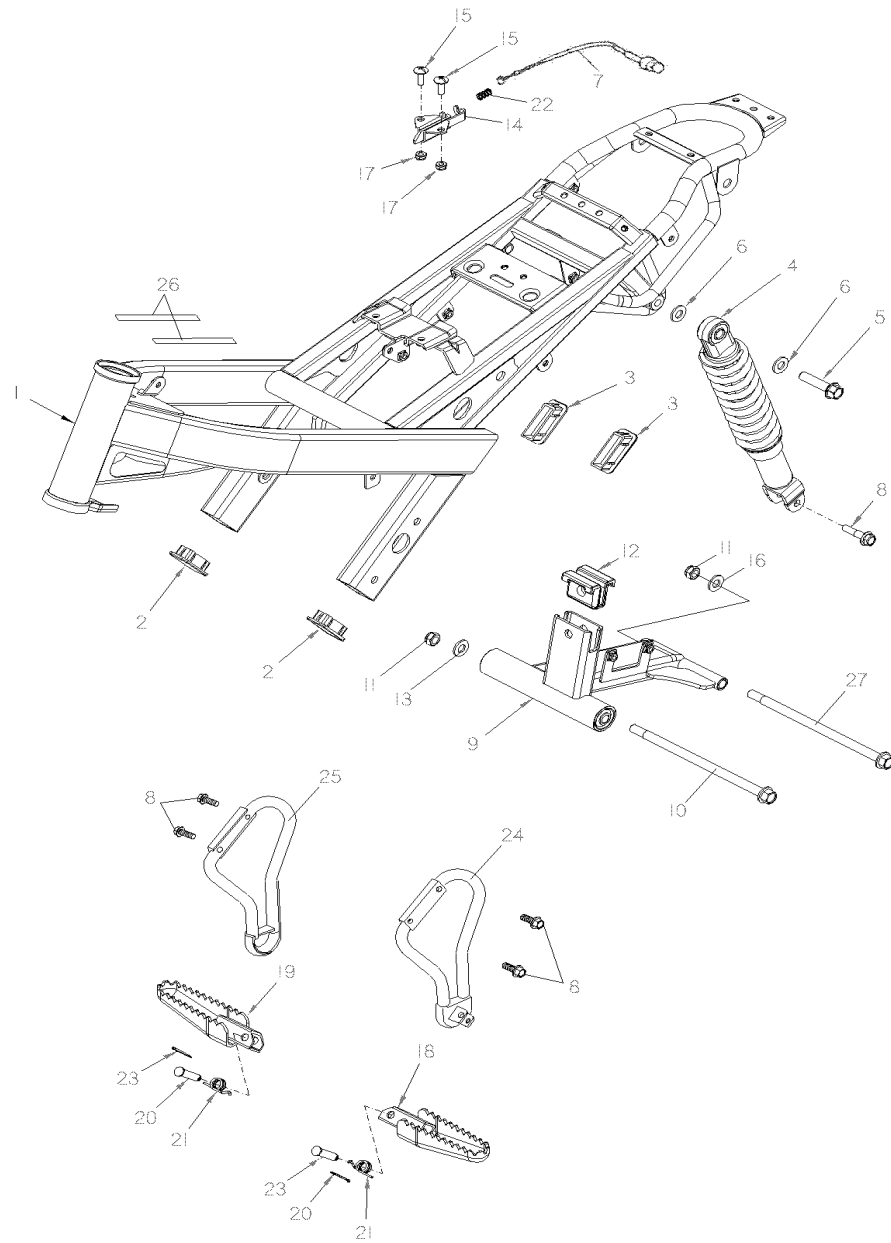
154—F02F EXHAUST(EPA)



381-F01 EXHAUST (EPA)

Item No.	Part No.	Description	Qty.	Remarks
1	18300-135-002BK	EXHAUST PIPE ASS'Y	1	CATA
2	18291-116-000	EXHAUST PIPE GASKET	1	
3	92001-06018-10B	HEX HEAD PHILLIPS BOLT (WHITE ZINC)	2	6*18
4	92006-06016-10G	HEX WASHER FACE BOLT (GREEN ZINC)	2	8*40
5	93801-06020Z	PAN HEAD PHILLIPS BOLT	2	6*25
6	18301-116-00ABK	MUFFLER PROTECTOR (BLACK)	1	
7	94114-0716020	HEAT RESISTANT WASHER	2	7*16*2
8	96000-06020-08K	REED VALVE COMP	1	
9	18313-135-002	REED VALVE COMP EXHAUST PIPE FRONT	1	
10	17410-127-000	REED VALVE COMP IN. PIPE	1	50mm
11	1736A-175-000	CATCH TANK COMP	1	
12	94513-18000	SPRING CLAMP (YELLOW ZINC)	2	18mm
13	94513-16000	SPRING CLAMP (BLACK ZINC)	2	16mm
14	96000-06016-10G	HEX FLANGE BOLT (GREEN ZINC)	2	6*16
15	96403-0820006	SPACER TUBE	2	8*20*6 2T-50

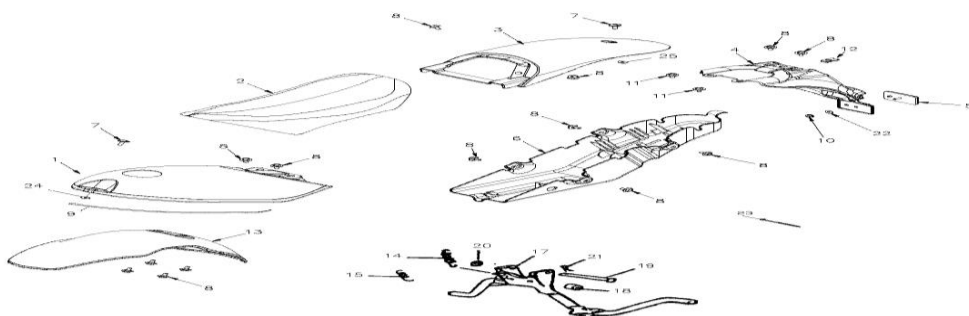
154-F03 FRAME BODY



154-F03 FRAME BODY

Item No.	Part No.	Description	Qty.	Remarks
1	50100-154-000	FRAME COMP	1	
2	96422-154-000	TUBE CAP (SHORT)	1	
3	96421-154-000	TUBE CAP (LONG)	3	6*18 (washer 18mm)
4	52400-154-000	REAR CUSHION ASSY (REV.1)	1	
5	96000-10050-14G	HEX FLANGE BOLT(GREEN)	1	10*40
6	94101-1032030C	PLAIN WASHER(YELLOW ZINC)	4	10*22*1.5
7	77212-154-001	SEAT RELEASE CABLE	3	10mm*1.25
8	96000-08025-12G	HEX FLANGE BOLT(GREEN ZINC)	1	8x35
9	50350-154-000	ENGINE BRACKET ASSY(REV.1)	1	
10	96000-10190-14B	HEX WASHER FACE BOLT(WHITE ZINC)	1	12*250
11	90350-10000G	NYLON NUT(GREEN)	1	12mm
12	60352-154-000	STOPPER RUBBER	2	
13	94101-1022015B	PLAIN WASHER(WHITE ZINC)	2	
14	77230-145-002	SEAT LOCK ASSY	2	
15	93500-06015B	PAN PHILLIPS BOLT(WHITE ZINC)	2	10*50
16	94101-1225050C	PLAIN WASHER(YELLOW ZINC)	1	
17	90350-06000G	NYLON NUT(GREEN ZINC)	1	
18	50717-158-000	RIGHT STEP PLATE	1	8*25
19	50718-158-000	LEFT STEP PLATE	2	10*30*30
20	94201-20190B	COTTER PIN(WHITE ZINC)	4	#4-3
21	42617-154-000	RETURN SPRING	1	
22	77213-145-000	RESET SPRING	1	
23	50712-154-000	PIN	2	6*35
24	50615-154-000	L. STEP BAR COMP	2	6mm
25	50616-154-000	R. STEP BAR COMP	1	
26	17632-154-00A	JACKET	2	
27	96000-10208-14C	HEX WASHER FACE BOLT(YELLOW ZINC)	1	

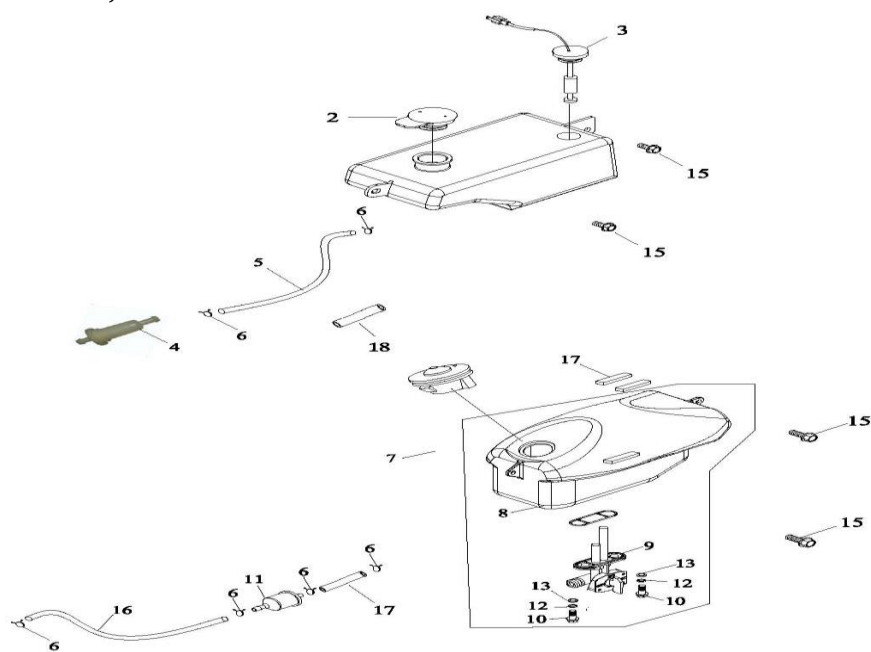
361-F04 COWLING, FRONT FENDER



361-F04 COWLING, FRONT FENDER

Item No.	Part No.	Description	Qty.
1	64301-154-000BK	FUEL TANK OUTER COVER(BLACK)	1
1	64301-154-000YL	FUEL TANK OUTER COVER(YELLOW)	1
2	77200-154-00A	SEAT ASS Y	1
3	83400-154-000BK	REAR COVER(BLACK)	1
3	83400-154-000YL	REAR COVER(YELLOW)	1
4	80116-154-000	REAR FENDERD	1
5	33741-105-00A		1
6	77207-154-000	LOWER BODY COVER	1
7	93800-06025S	PAN PHILPS BOLT	1
8	90111-06012-10K	LADDER BOLT(BLACK ZINC)	16
9	17632-154-000	SEAL	1
10	94001-05000C	HEX NUT(YELLOW ZINC)	1
11	90111-06012-18C	LADDER BOLT(TEELLOW ZINC)	4
12	90344-0600A	U PLATE NUT	1
13	61100-154-000BK	FRONT FENDER(BLACK)	1
13	61100-154-000YL	FRONT FENDER(YELLOW)	1
14	95014-71602-0A	MAIN STAND RESET SMALL SPRING	1
15	95014-71602	MAIN STAND RESET SPRING	1
16	93800-06020S	PAN PHILPS BOLT(STAINLESS)	1
17	50500-154-001	MAIN STAND COMP	1
18	95011-101-000	RUBBER DAMPER	1
19	50503-116-000	MAIN STAND FIX SHAFT	1
20	94101-1018005A	PLAIN WASHER	1
21	94201-20250B	COTTER PIN(WHITE ZINC)	1
22	94101-0615010K	PLAIN WASHER(WHITE ZINC)	2
23	90669-101-000	CABLE TIE	1
24	94101-0618020K	PLAIN WASHER(BLACK ZINC)	2
25	94102-145-0A1	RUBBER WASHER	1

116-F06 FUEL TANK, OIL TANK

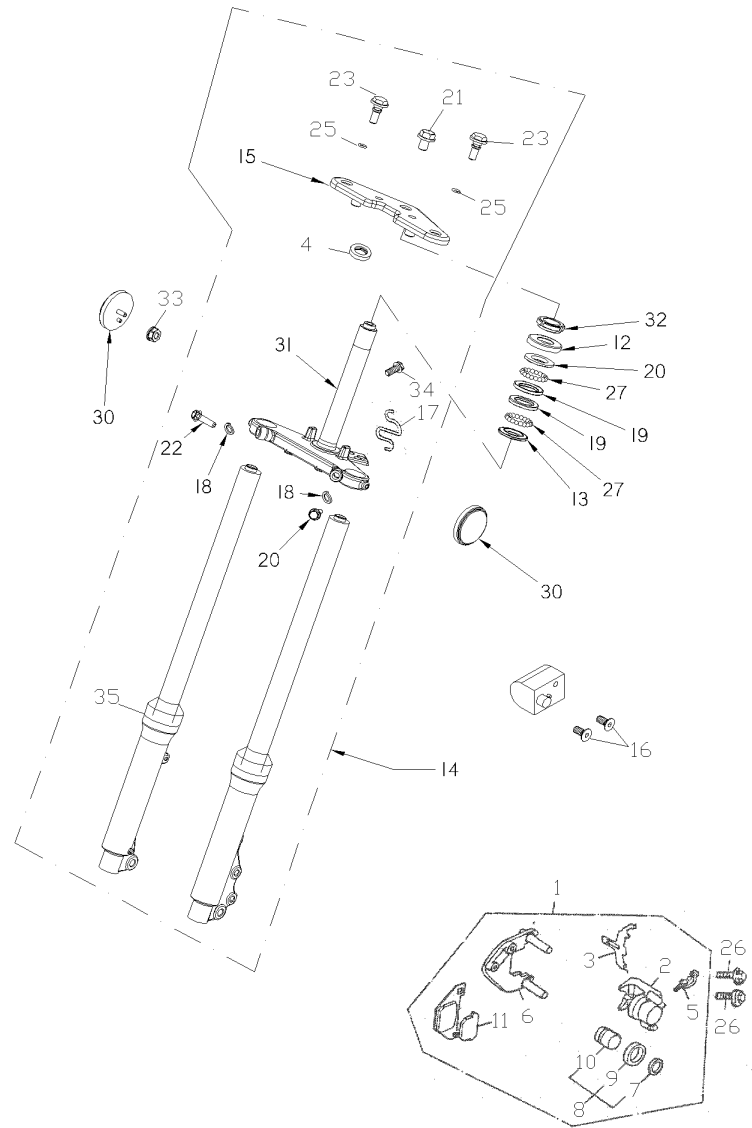


116-F06 FUEL TANK, OIL TANK

Item No.	Part No.	Description	Qty.
1	55100-154-00B	OIL TANK	1
2	55105-145-001	OIL TANK CAP	1
3	35410-116-000	OIL LEVEL GAUGE	1
4	17502-101-000	OIL FILTER CUP	1
5	94400-0408430	HOSE	1
6	94510-08000	CLIP	6
7	17511-154-000	FUEL TANK ASSY	1
8	17500-154-000	FUEL TANK COMP	1
9	16950-116-000	FUEL CUP	1
10	92001-06016-10	HEX HEAD PHILLIPS BOLT	2
11	16952-145-000	PETROL FILTER	1
12	94101-0615010K	PLAIN WASHER(WHITE ZINC)	2
13	94111-0611020	SPRING WASHER	2
14	94405-0509080	EPA FUEL HOSE	1
15	92006-06014-10G	HEX WASHER FACE BOLT(GREEN ZINC)	2
16	94405-0509150	EPA FUEL HOSE	1
17	17505-154-000	SPONGE PAD	3
18	94402-1012120	PROTECTION TUBE	1

361-F07 FRONT FORK

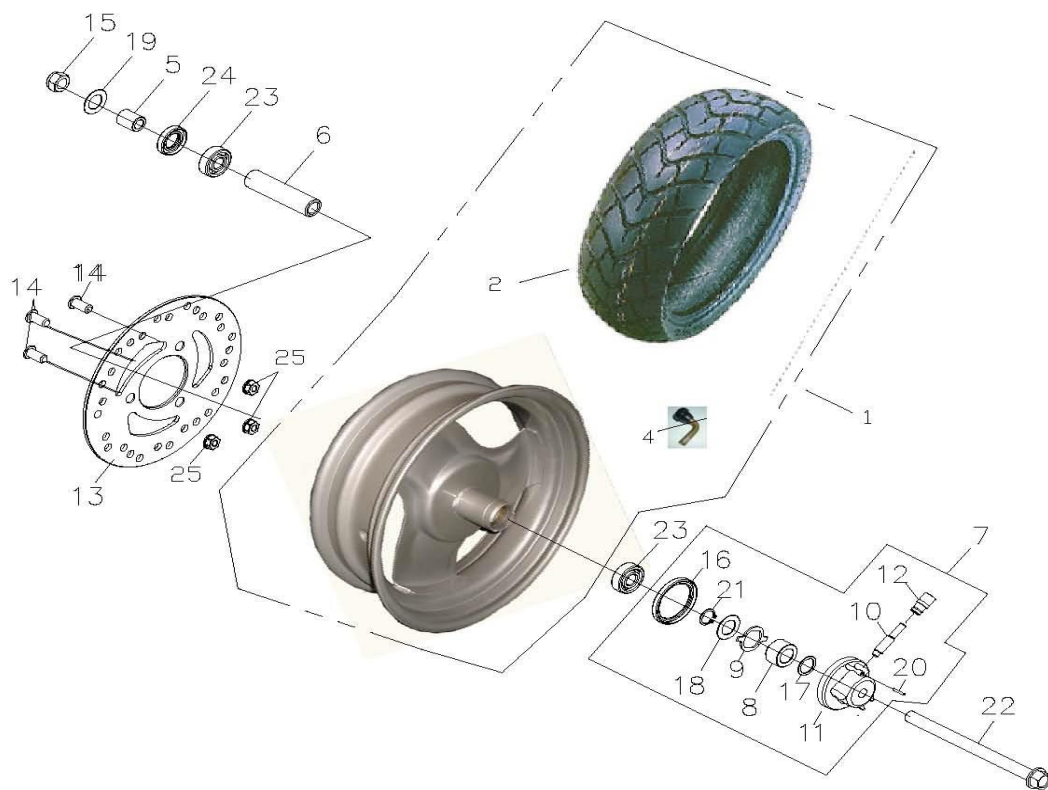
154-F07A RONT FORK(12")



361-F07 FRONT FORK

Item No.	Part No.	Description	Qty.
1	45000-119-000G	FRONT BRAKE CALIPER ASSY(GOLDEN)	1
2	45010-119-000	BRAKE CALIPER	1
3	45025-119-000	SNUBBER SUPPORT	1
4	96500-304211	OIL SEAL	1
5	45031-119-000	BREED SCREW KIT	1
6	43001-119-000	BRACKET CALIPER(LEFT)	1
7	45042-119-000	CALIPER OIL SEAL	1
8	45040-119-000	CALIPER PISTON ASS'Y	1
9	45041-119-000	CALIPER SEAL	1
10	45046-119-000	CALIPER PISTON	1
11	45120-119-000	BRAKE PAD	1
12	50301-101-000	STEER ING STEM DUST COVER	1
13	53215-101-000	BALL RACE #5	1
14	51100-154-001	FRONT FORK ASSY	1
15	53231-154-000	FRONT FORK TOP BRIDGE COMP.	1
16	93902-06012BL	FLAT HEAD PHILLIPS BOLT(WHITE ZINC)	2
17	51117-154-000	CABLE BRACKET	2
18	94111-1018020	SPRING WASHER	2
19	53213-101-001	BALL RACE #3	2
20	53212-101-000	BALL RACE #2	1
21	92002-12020-19B	INNER TUBE HEX BOLT	2
22	92000-12020-19B	HEX BOLT	1
23	96008-10030-14B	HEX WASHER FACE BOLT	2
24	94101-1229025A	PLAIN WASHER	1
25	94101-1326030	PLAIN WASHER	3
26	96000-0803512CL	HEX WASHER FACE BOLT(YELLOW ZINC)	2
27	96211-101-000	STEEL BALL	2
28	53030-154-001	RIGHT TUBE ASSY	1
29	53130-154-000	LEFT TUBE ASS'Y	1
30	33741-145-000YL	REFLECTOR(FRONT)YELLOW	2
31	51109-154-000	STEERING WITH BRACKET ASSY	1
32	53220-128-000	STEERING HEAD TOP THREAD ASSY	1
33	94050-06000G	HEX FLANGE NUT (GREEN ZINC)	2
34	92006-06014-10G	HEX WASHER FACE BOLT(GREEN ZINC)	2
35	51123-154-000	RUBBER SHROUD	2

154-F09D FRONT EHWWL-SPCC RIM



154-F09D-BK 12" FRONT WHEEL

Item No.	Part No.	Description	Qty.
1	42700-121-00CBK	FRONT TIRE SET	1
2	42711-381-00A	FRONT/REAR TIRE	1
3	42701-121-000BK	FRONT RIM	1
4	42616-104-000	AIR NOZZLE	1
5	44311-107-000	FRONT COLLAR	1
6	44620-109-000	FRONT SPACER TUBE	1
7	44806-110-000	SPEEDOMETER GEAR ASSY	1
8	44811-110-000	SPEEDOMETER MAIN GEAR	1
9	44812-107-000	SPEEDOMETER GEAR BRACKET	1
10	44813-107-000	SPEEDOMETER SECONDARY GEAR	1
11	44816-107-000	SPEEDOMETER GEAR EXTERNAL COVER	1
12	44818-107-000	SPEEDOMETER GEAR COPPER HEAD	1
13	45015-119-000	FRONT BRAKE DISC	1
14	45016-107-000	BRAKE DISC HEX SOCKET BOLT	3
15	90350-10000G	NYLON NUT(GREEN)	1
16	94101-1622010A	PLAIN WASHER	1
17	94101-1628010A	PLAIN WASHER	1
18	94101-1022015B	PLAIN WASHER(WHITE ZINC)	1
19	94305-20140	SPLIT SPRING PIN	1
20	94511-1600S	EXTERNAL CIR CLIP	1
21	96000-10220-14B	HEX WASHER FACE BOLT(WHITE ZINC)	1
22	96100-6300Z	RADIAL BALL BEARING	2
23	96500-17357	OIL SEAL	1
24	96500-40526	OIL SEAL	1
25	94050-10000G	HEX FLANGE NUT (GREEN ZINC)	3

154-F10F-BK REAR WHEEL



154-F10F-BK REAR WHEEL

Item No.	Part No.	Description	Qty.
1	42700-121-00CBK	FRONT TIRE SET	1
2	42711-381-00A	FRONT/REAR TIRE	1
3	42701-121-000BK	FRONT RIM	1
4	42616-104-000	AIR NOZZLE	1
5	44311-107-000	FRONT COLLAR	1
6	44620-109-000	FRONT SPACER TUBE	1
7	44806-110-000	SPEEDOMETER GEAR ASSY	1
8	44811-110-000	SPEEDOMETER MAIN GEAR	1
9	44812-107-000	SPEEDOMETER GEAR BRACKET	1
10	44813-107-000	SPEEDOMETER SECONDARY GEAR	1
11	44816-107-000	SPEEDOMETER GEAR EXTERNAL COVER	1
12	44818-107-000	SPEEDOMETER GEAR COPPER HEAD	1
13	45015-119-000	FRONT BRAKE DISC	1
14	45016-107-000	BRAKE DISC HEX SOCKET BOLT	3
15	90350-10000G	NYLON NUT(GREEN)	1
16	94101-1622010A	PLAIN WASHER	1
17	94101-1628010A	PLAIN WASHER	1
18	94101-1022015B	PLAIN WASHER(WHITE ZINC)	1
19	94305-20140	SPLIT SPRING PIN	1

This technical drawing is an exploded view of a mechanical assembly, likely a fuel or air delivery system. The components are numbered as follows:

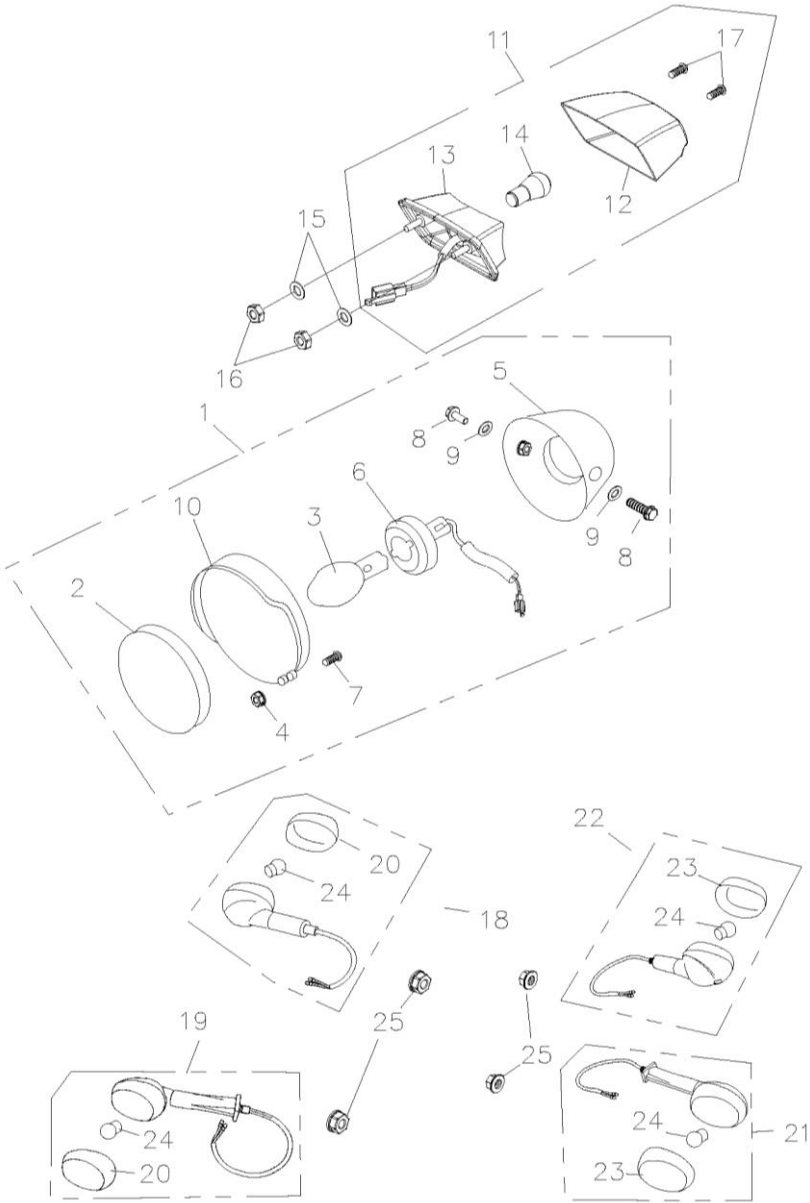
- 1**: Main horizontal body or manifold.
- 2**: A bracket or mounting plate on the left.
- 3**: A small angled pipe or fitting.
- 4**: A larger angled pipe or fitting.
- 5**: A long, flexible hose or tube.
- 6**: A small connector or plug.
- 7**: A small fitting or plug at the end of the hose.
- 8**: A small bolt or screw.
- 9**: A small nut or washer.
- 10**: A cylindrical component labeled "ADLY" (likely an air filter or diaphragm).
- 11**: Small O-rings or seals.
- 12**: A small fitting or plug.
- 13**: A small fitting or plug.
- 14**: Small bolts or screws.
- 15**: Two small circular components, possibly valves or nozzles.
- 16**: A bracket or mounting plate on the left, similar to part 2.
- 17**: A bracket or mounting plate on the right.
- 18**: A long, thin rod or pin.
- 19**: A small fitting or plug.
- 20**: A small bolt or screw.
- 21**: A small bolt or screw.
- 22**: Small O-rings or seals.
- 23**: Small fittings or plugs.
- 24**: A long, flexible hose or tube, similar to part 5.

HANDLE,PIPE,CABLE

Item No.	Part No.	Description	Qty.
1	53100-154-000	HANDLE BAR	1
2	53166-155-000	HANDLE GRIP	1
3	17910-154-000	R. BACK VIEW MIRROR	1
4	88120-125-00B	L.REAR VIEW MIRROR	1
5	43450-154-000	REAR BEAKE CABLE	1
6	93500-05010C	PAN PHILLIPS BOLT(YELLOW ZINC)	1
7	43472-110-00A	RESET SPRING	1
8	95015-31001	REAR BRAKE FIXTURE	1
9	95015-41000	REAR BRAKE ADJUST NUT	1
10	53132-145-000BK	SPONGE ASSY(ADLY MOTO)-BLACK	1
11	53101-154-000	HANDLE BAR BOTTOM CLAMP	2
12	53102-145-00A	LEFT HANDLE BAR CLAMP	1
14	91000-06025B	HEX SOCKET BOLT(WHITE ZINC)	4
15	94050-10000G	HEX FLANGE NUT (GREEN ZINC)	2
16	35150-159-00A	R.HANDLE SWITCH ASSY	1
17	35200-154-000	L.HANDLE SWITCH ASSY	1
18	53178-125-000	LEFT SIDE LEVER	1
19	35345-158-000	L.BRAKE SWITCH WIRE	1
20	90350-05000K	NYLON INSERT LOCK NUT(BLACK ZINC)	1
21	90116-107-000	LEFT LEVER SET BOLT	1
22	93500-05020K	PAN PHILLIPS BOLT(BLACK ZINC)	1
22	93500-05025K	PAN PHILLIPS BOLT(BLACK ZINC)	1
23	93500-05020K	PAN PHILLIPS BOLT(BLACK ZINC)	1
23	93500-05025K	PAN PHILLIPS BOLT(BLACK ZINC)	1
24	88110-125-00B	THROTTLE CABLE(REV.1)	1
25	53165-154-000	R.HANDLE GRIP COMP	1

154-F14A HEAD LIGHT,TAIL LIGHT

154-F14A HEAD LIGHT,TAIL LIGHT(DOT)

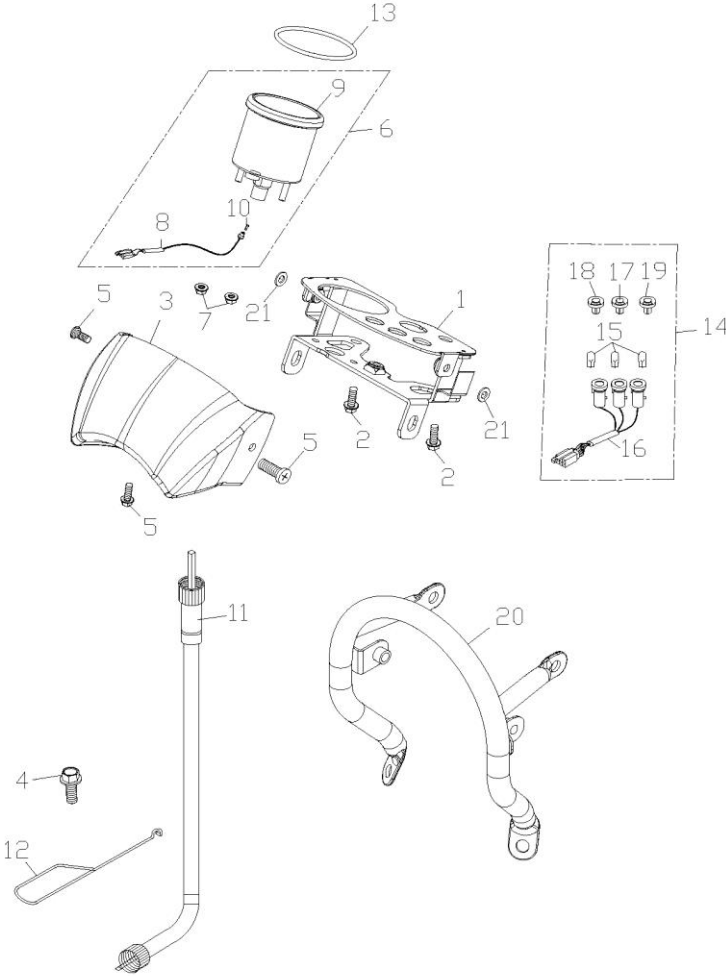


HEAD LIGHT,TAIL LIGHT

Item No.	Part No.	Description	Qty.
1	33100-154-00A	HEAD LIGHT ASSY	1
2	33103-154-00A	GLASS	1
3	34901-154-00A	HEAD LIGHT BULB (SAE)	1
4	94050-04000C	HEX FLANGE NUT (YELLOW ZINC)	1
5	61301-154-000	HEAD LIGHT CASE	1
6	33111-154-000	HEAD LIGHT COVER	1
7	93500-04030	HEX PHILLIPS BOLT	2
8	92005-08024	HEX BOLT BALD-HEDADED	2
9	94111-0814020	SPRING WASHER	2
10	33104-154-000	HEAD LIGHT RING	1
11	33700-154-001	TAIL LIGHT ASSY	1
12	33702-154-001	TAIL LIGHT LENS	1
13	33711-154-000	REAR LIGHT SOCKET	1
14	34906-128-000	TAIL LIGHT BULB	1
15	94101-0615010K	PLAIN WASHER(WHITE ZINC)	2
16	94050-06000G	HEX FLANGE NUT (GREEN ZINC)	2
17	93905-03538	PAN PHILLIPS SCREW	2
18	33400-154-00A	R.SIGNAL ASSY (DOT)	1
19	33400-154-00B	R.SIGNAL ASSY (DOT)	1
20	33402-188-000	SIGNAL COVER(DOT)	2
21	33450-154-00B	L.SIGNAL ASSY(DOT)	1
22	33450-154-00A	L.SIGNAL ASSY(DOT)	1
23	33452-188-000	L.SIGNAL SOCKET	2
24	34905-188-000	FLASHER BULB	4
25	94050-10000G	HEX FLANGE NUT (GREEN ZINC)	4

154-F16-BK SPEEDOMETER

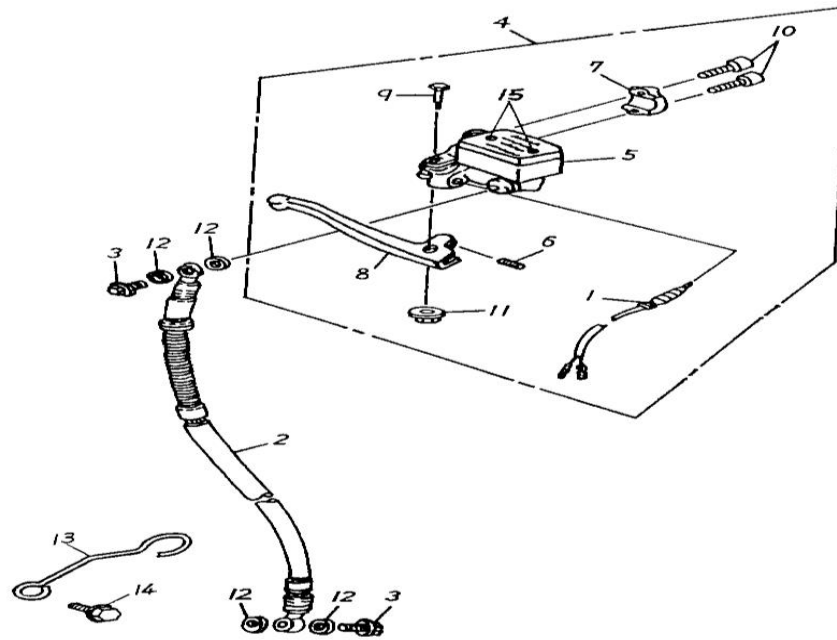
154-F16 SPEEDOMETER



SPEEDOMETER

Item No.	Part No.	Description	Qty.
1	37210-154-000	SPEEDOMETER BRACKET(REV.1)	1
2	96000-08016-12G	HEX WASHER FACE BOLT	2
3	64211-154-000BK	TRIM.SPEEDOMETER LID(BLACK)	1
3	64211-154-000YL	TRIM.SPEEDOMETER LID(YELLOW)	1
4	92000-06018-16K	HEX BOLT(BLACK ZINC)-SMALL	1
5	93800-06015S	PAN PHILLIPS BOLT	3
6	37200-154-001	SPEEDOMETER ASSY	1
7	94001-05000C	HEX NUT(YELLOW ZINC)	2
8	37256-154-000	SPEEDOMETER WIRE HARNESS	1
9	37220-154-000	SPEEDOMETER BODY	1
10	34908-154-000	BULB	1
11	44830-154-000	SPEEDOMETER CABLE	1
12	44831-118-001	SPEEDOMETER CABLE BRACKET	1
13	91350-145-000	RUBBER STRIP	1
14	37250-154-000	INDICATOR LIGHT ASS'Y	1
15	34908-101-000	BULB	3
16	37257-154-000	INDICATOR LIGHT HARNESS	1
17	37253-154-000	NEUTRAL INDICATOR COVER	1
18	37254-154-000	INDICATOR SIGNAL COVER	1
19	37255-154-000	LIGHT COVER	1
20	51602-154-000	HEAD LIGHT BRACKET	1
21	94102-145-0A1	RUBBER WASHER	2

154-F09 FRONT MASTER CYLINDER

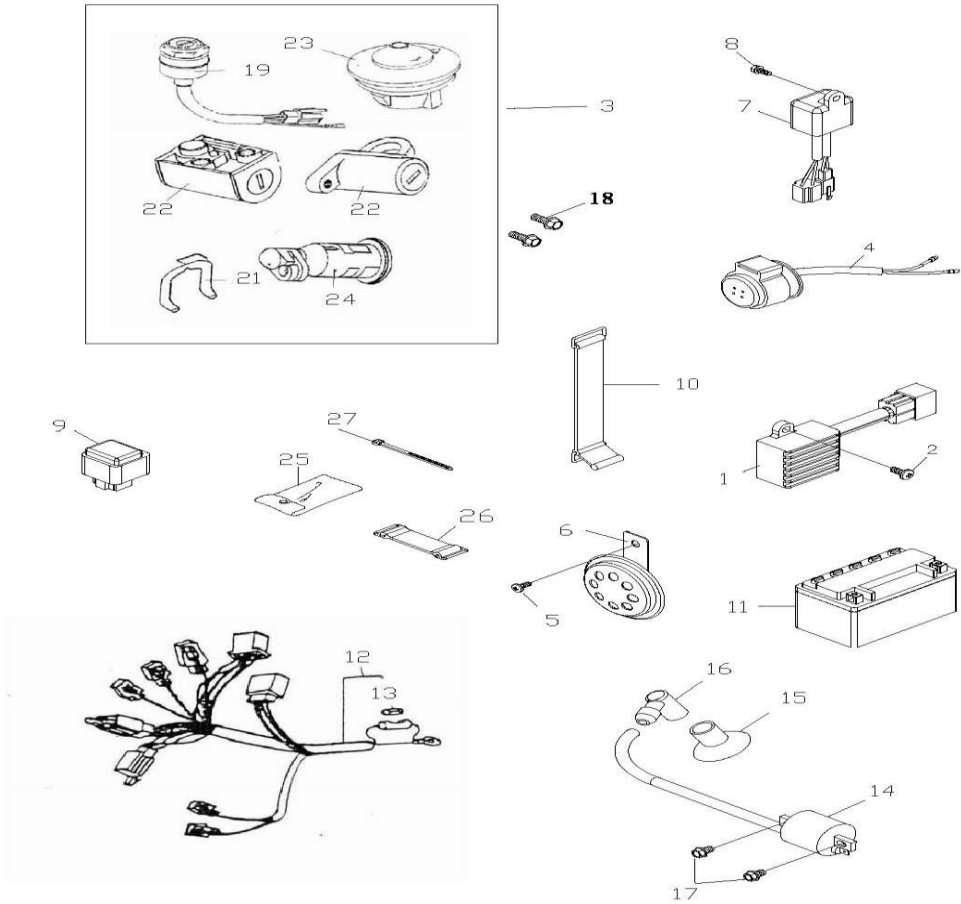


FRONT MASTER CYLINDER

Item No.	Part No.	Description	Qty.
1	35340-154-000	R.BRAKE SWITCH WIRE	1
2	45450-154-000	BRAKE HOSE	1
3	45456-107-000	BRAKE HOSE FIX BOLT	2
4	45500-154-000	MASTER CYLINDER SUB ASS'Y	1
5	45510-107-000	MASTER CYLINDER SUB	1
6	45515-107-000	LEVER RESET SPRING	1
7	53174-107-000	MASTER CYLINDER BRACKET	1
8	53175-107-000	RIGHT LEVER	1
9	90115-107-000	RIGHT LEVER SET BOLT	1
10	91000-06025B	HEX SOCKET BOLT(WHITE ZINC)	2
11	94050-06000C	HEX FLANGE NUT(YELLOW ZINC)	1
12	94103-1015012	COPPER PLAIN WASHER	4
13	45451-119-000	BRAKE HOSE BRACKET	1
14	92000-06018-16K	HEX BOLT(BLACK ZINC)-SMALL	1
15	45465-107-000	FLAT HEAD SCREW	2

154-F19H ELECTRICAL EQUIPMENT

154-F19G ELECTRICAL EQUIPMENT(EPA)

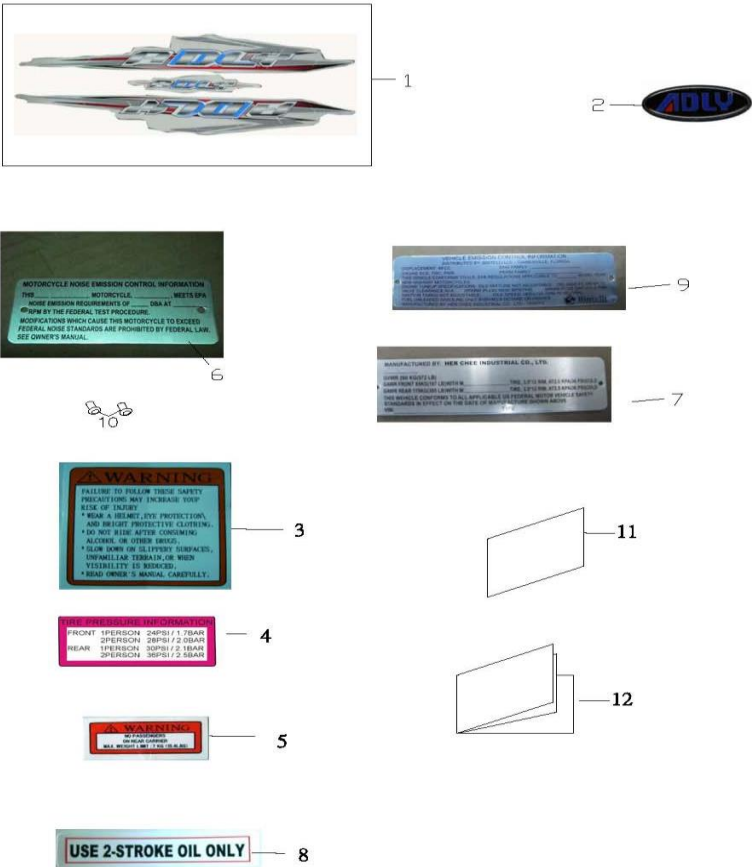


ELECTRICAL EQUIPMENT

Item No.	Part No.	Description	Qty.
1	31600-331-000	REGULATOR RECTIFIER	1
2	93500-05012B	PAN PHILLIPS BOLT(WHITE ZINC)	1
3	35010-154-000	KEY SET	1
4	38301-223-0A0	FLASHER RELAY	1
5	96000-06012-10G	HEX WASHER FACE BOLT(GREEN ZINC)	1
6	38110-101-001	HORN (E-MARK)	1
7	30410-117-002	C.D.I UNIT	1
8	93903-05016K	PAN HEAD TAPPING SCREW (BLACK ZINC)	1
9	38501-105-0A1	STARTING RELAY	1
10	31520-169-000	RUBBER STRAP	1
11	31500-116-000	BATTERY	1
12	32100-154-00B	MAIN WIRE HARNESS	1
13	98200-106-000	FUSE	1
14	30510-110-000	HIGH TENSION COIL	1
15	30700-101-001	SPARK PLUG CAP	1
16	30605-116-000	RUBBER CAP	1
17	91000-06020B	HEX SOCKET BOLT(WHITE ZINC)	2
18	96000-06010-10K	HEX FLANGE BOLT(BLACK ZINC)	2
19	35100-154-000	MAIN SWITCH ASSY(REV.1)	1
20	77230-154-000	SEAT LOCK ASSY	1
21	77235-154-000	SEAT LOCK BRACKET	1
22	53600-154-000	STEERING HANDLE LOCK (REV.1)	1
23	17620-154-000	FUEL TANK CAP	1
24	77230-128-000	HELMET LOCK	1
25	50120-101-000	TOOL BAG	1
26	91350-145-001	TOOL BAG RUBBER STRIP	1
27	90669-101-000	CABLE TIE	5

154-A03C STICKER RMM

154-A03C STICKER(RRM)



STICKER RMM

Item No.	Part No.	Description	Qty.
1	87725-353-000	FRONT COVER STICKER	1
2	87700-888-00Z	ADLY POLY STICKER	1
3	87706-125-000	STICKER WARNING	1
4	87707-125-000	TIRE STICKER	1
5	87709-125-000	LUGGAGE CARRIER STICKER	1
6	50110-101-00H	I.D. PLATE	1
7	50110-361-000	ALUMINUM PLATE	1
8	87788-116-000	OIL TANK STICKER	1
9	50127-361-000	VECI LABEL	1
10	90662-118-000	RIVET	6
11	87746-361-000	EMISSION WARRANTY	1
12	50122-381-00B	OWNERS MANUAL	1