

# INDEX

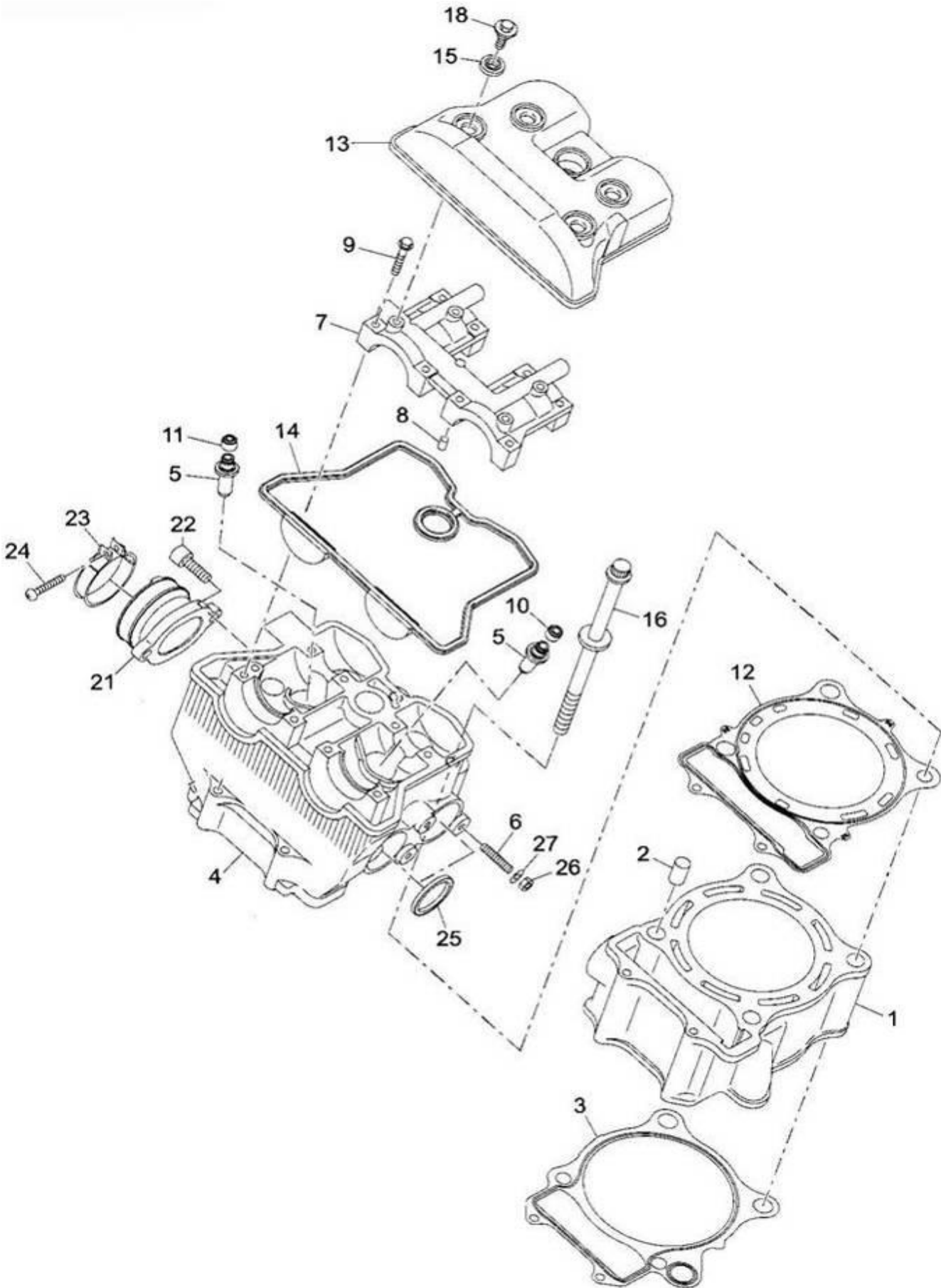
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501-E01 Cylinder, head and cover

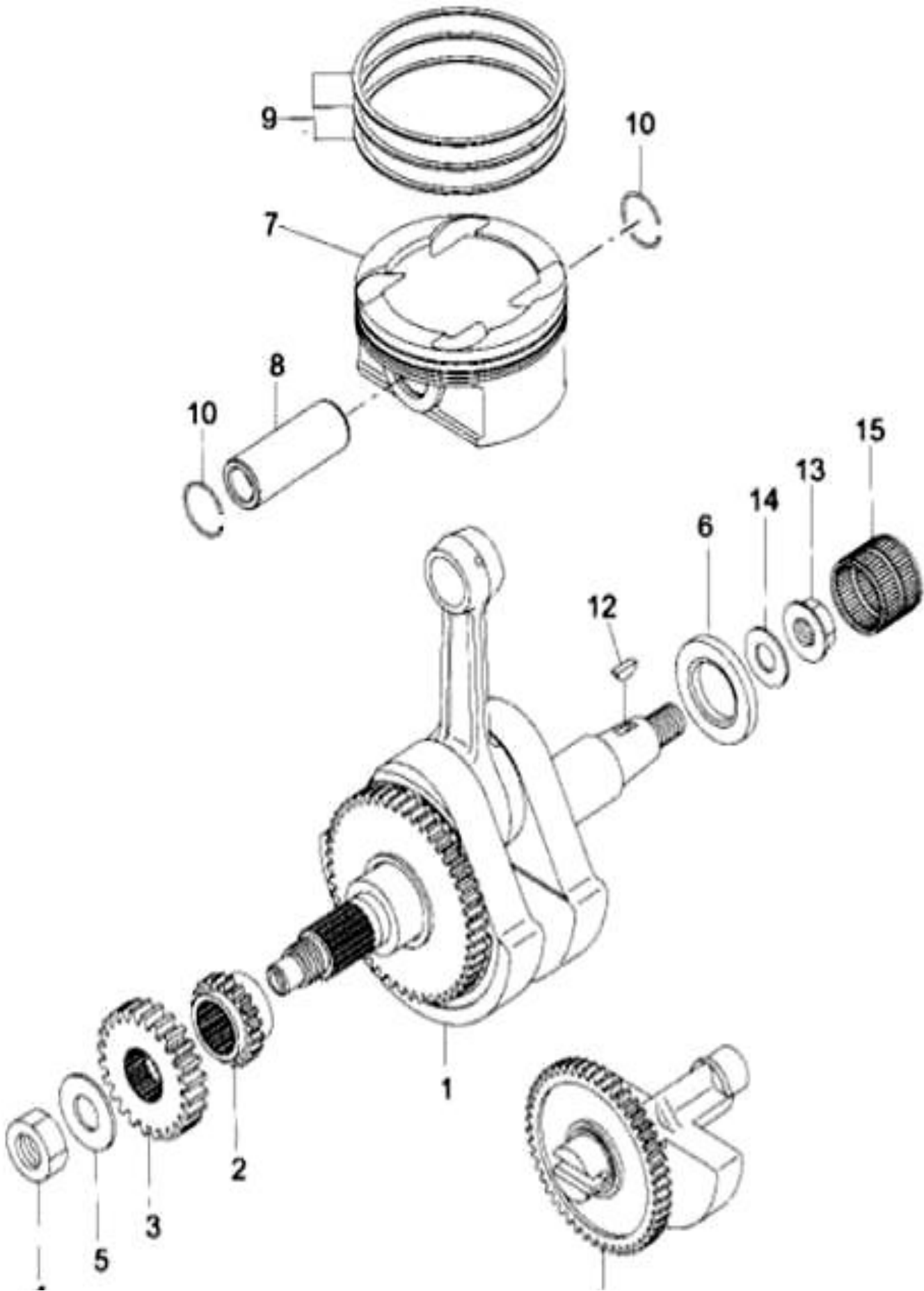


501-E01

## CYLINDER HEAD COVER

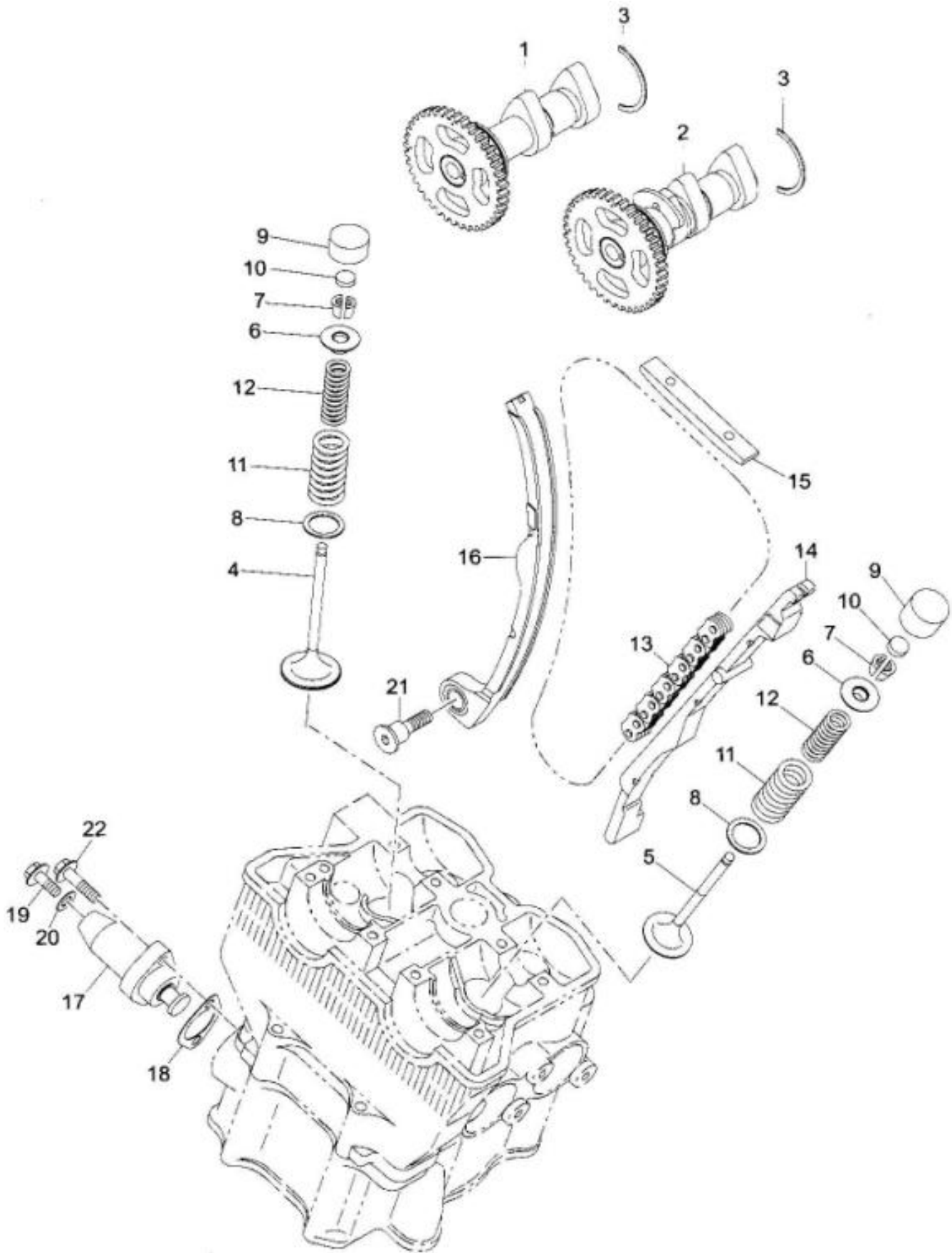
Item No.	Parts No.	Unit Q'ty	Parts Name	
1	283-12401-11	1	CYLINDER	
2	031-51500-10	2	DOWEL PIN	13.1*14.7*18
3	283-15201-13	1	CYLINDER GASKET	
4	283-13003-10	1	CYLINDER HEAD	Incl.5~11
5	283-14202-03	4	VALVE GUIDE	
6	010-50804-01	4	STUD BOLT	M8*1.5
8	980-40081-10	2	DOWEL PIN	8*10
9	96000-06040-08B	8	HEX FLANGE BOLT(WHUTE ZINC 6*40	
10	283-16001-03	2	SEAL INTAKE VALVE	
11	283-15901-03	2	SEAL VALVE	
12	283-15102-11	1	CYLINDER HEAD GASKET	
13	283-36301-03	1	CYLINDER HEAD COVER	
14	283-36101-13	1	CYLINDER HEAD COVER GASKET	
15	283-36001-03	4	RUBBER WASHER	10*19*5
16	283-16201-03	4	BOLT AND WASHER ASSY	
18	283-36201-13	4	LADDER BOLT	M6*14
21	283-65001-01	1	INTAKE MANIFOLD	
22	91000-08020K	2	HEX SOCKET BOLT(BLACK ZINC 8*20	
23	283-65901-00	1	CARBURETOR CLIP	Incl.24
24	93500-04030	1	HEX PHILLIPS BOLT	4*30
25	283-36901-01	2	EXHAUST PIPE GASKET	
26	017-20800-20	4	HEX NUT	M8*1.5
27	94111-0814020	4	SPRING WASHER	8*14*2

501-E02 piston /crankshaft



Item No.	Parts No.	Unit Q'ty	Parts Name	
1	283-20301-00	1	CRANK SHAFT ASS'Y	
2	283-35202-03	1	TIMING SPROCKET	
3	283-25003-03	1	PRIMARY DRIVE GEAR	
4	017-01800-50	1	HEX NUT	M18
5	020-01800-40	1	PLANE WASHER	
6	283-26001-23	1	SPACER (96401-3155085)	30.7*55*8.5
7	283-23403-07	1	PISTON	Incl.10
8	283-23302-03	1	PISTON PIN	
9	283-23501-17	1	PISTON RING SET	
10	056-52300-20	2	CLIP PISTON PIN	
11	283-24105-01	1	BALANCER SHAFT	
12	032-30400-70	1	SEMICYCLE KEY	
13	94050-14000C	1	HEX FLANGE NUT WITH SERRA	14mm
14	020-01400-30	1	PLAIN WASHER	14*30*4.5
15	283-76201-03	1	SPRAG CLUTCH	30*34.5*26

501-E03 INTAKE / EXHAUST

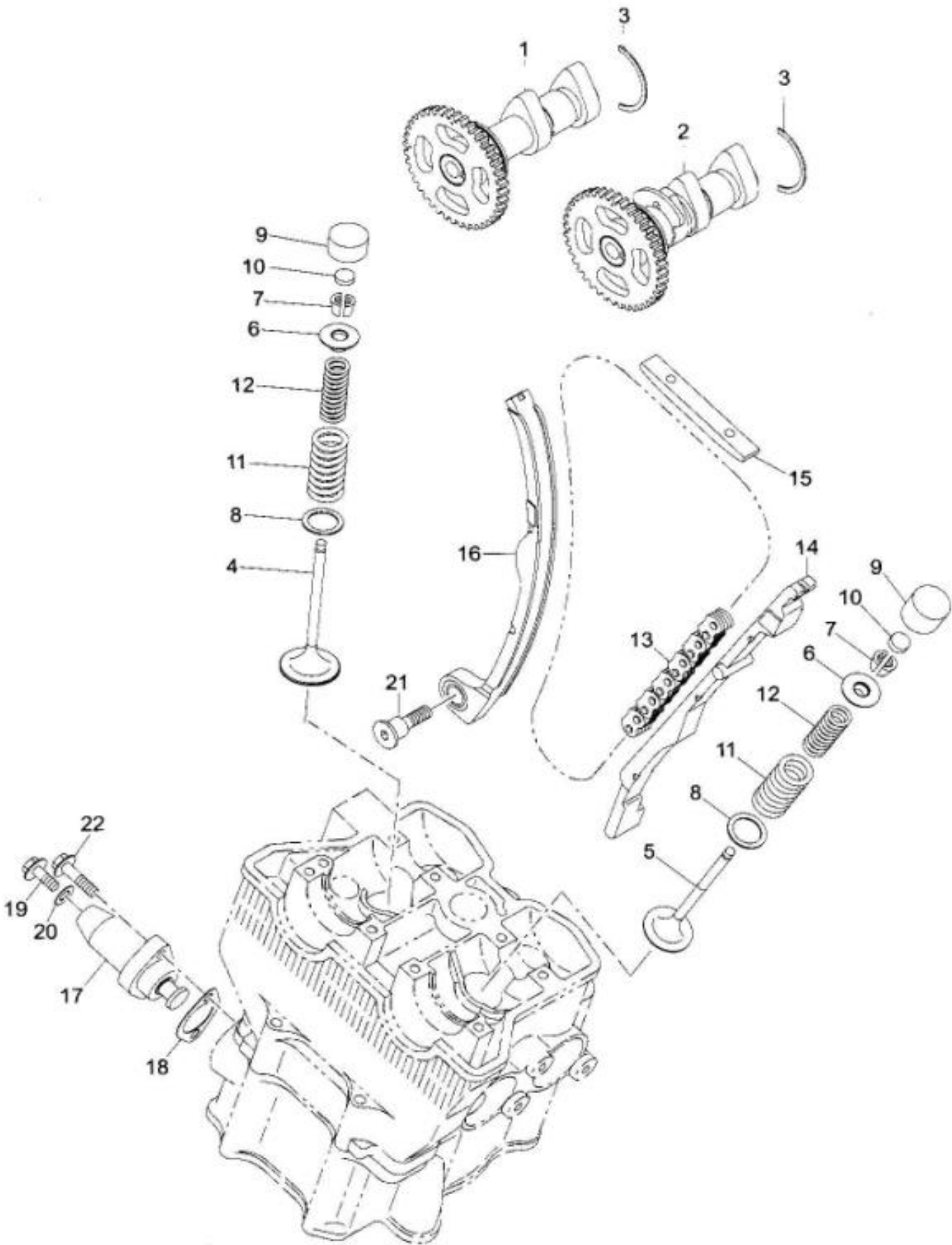


501-E03

INTAKE/EXHAUST

Item No.	Parts No.	Unit Q'ty	Parts Name
1	283-31601-11	1	CAMSHAFT (IN)COMP
2	283-31602-21	1	CAMSHAFT (EX)COMP
3	283-35601-03	2	STOPPER PLATE
4	283-33401-13	2	IN. VALVE
5	283-33502-03	2	EXKAUST VALVE
6	283-33701-03	4	VALVE SPRING RETAINER
7	132-10AA0-20	8	VALVE COTTER
8	283-35701-03	4	VALVE SEAT
9	283-35801-03	4	VALVE LIFTER
10	283-35901-03	4	ADJUSTING PAD(14741-501-00A) T=1.450
	283-35902-03	4	ADJUSTING PAD(14741-501-00B) T=1.500
	283-35903-03	4	ADJUSTING PAD(14741-501-00C) T=1.550
	283-35904-03	4	ADJUSTING PAD(14741-501-00D) T=1.600
	283-35905-03	4	ADJUSTING PAD(14741-501-00E) T=1.625
	283-35906-03	4	ADJUSTING PAD(14741-501-00F) T=1.650
	283-35907-03	4	ADJUSTING PAD(14741-501-00G) T=1.675
	283-35908-03	4	ADJUSTING PAD(14741-501-00H) T=1.700
	283-35909-03	4	ADJUSTING PAD(14741-501-00I) T=1.725
	283-35910-03	4	ADJUSTING PAD(14741-501-00J) T=1.750
	283-35911-03	4	ADJUSTING PAD(14741-501-00K) T=1.775
	283-35912-03	4	ADJUSTING PAD(14741-501-00L) T=1.800
	283-35913-03	4	ADJUSTING PAD(14741-501-00M) T=1.825
	283-35914-03	4	ADJUSTING PAD(14741-501-00N) T=1.850
	283-35915-03	4	ADJUSTING PAD(14741-501-00O) T=1.875
	283-35916-03	4	ADJUSTING PAD(14741-501-00P) T=1.900
	283-35917-03	4	ADJUSTING PAD(14741-501-00Q) T=1.925
	283-35918-03	4	ADJUSTING PAD(14741-501-00R) T=1.950
	283-35919-03	4	ADJUSTING PAD(14741-501-00S) T=1.975
	283-35920-03	4	ADJUSTING PAD(14741-501-00T) T=2.000
	283-35921-03	4	ADJUSTING PAD(23601-501-000) T=2.025

501-E03 INTAKE / EXHAUST



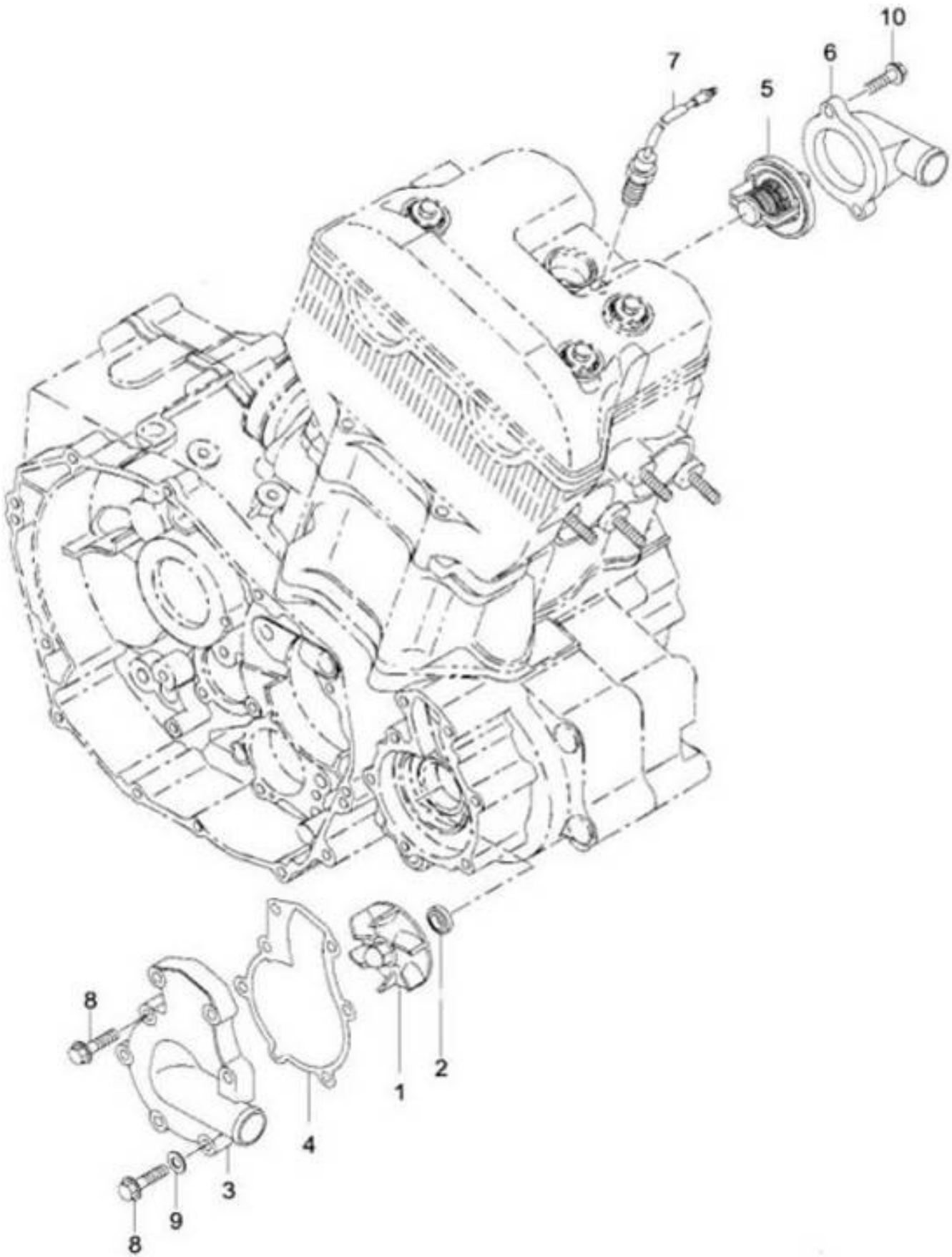


501-E03

## INTAKE/EXHAUST

Item No.	Parts No.	Unit Q'ty	Parts Name	
	283-35922-03	4	ADJUSTING PAD(23602-501-000)	T=2.050
	283-35923-03	4	ADJUSTING PAD(23603-501-000)	T=2.075
	283-35924-03	4	ADJUSTING PAD(23604-501-000)	T=2.100
	283-35925-03	4	ADJUSTING PAD(23605-501-000)	T=2.125
	283-35926-03	4	ADJUSTING PAD(23606-501-000)	T=2.150
	283-35927-03	4	ADJUSTING PAD(23607-501-000)	T=2.200
	283-35928-03	4	ADJUSTING PAD(23608-501-000)	T=2.250
	283-35929-03	4	ADJUSTING PAD(23609-501-000)	T=2.300
11	283-33601-03	4	VALVE OUTER SPRING	
12	283-33602-03	4	VALVE INNER SPRING	
13	283-37001-03	1	CAM CHAIN	
14	283-37102-03	1	GUIDE COMP CAM CHAIN	
15	283-37201-03	1	CHAIN GUIDE	
16	283-37303-01	1	CAM CHAIN TENSIONER	
17	283-36401-00	1	TENSIONER LIFTER	
18	283-36801-03	1	GASKET,TENSIONER LIFTER	
19	96000-06008-10K	1	HEX FLANGE BOLT(BLACK ZINC 6*8	
20	021-10600-20	1	PLAIN WASHER	
21	283-37401-03	1	PIVOT,CAM CHAIN TENSIONER	
22	96000-06025-08B	2	HEX FLANGE BOLT(WHITE ZINC, 6*25	

501-E04 Water Pump

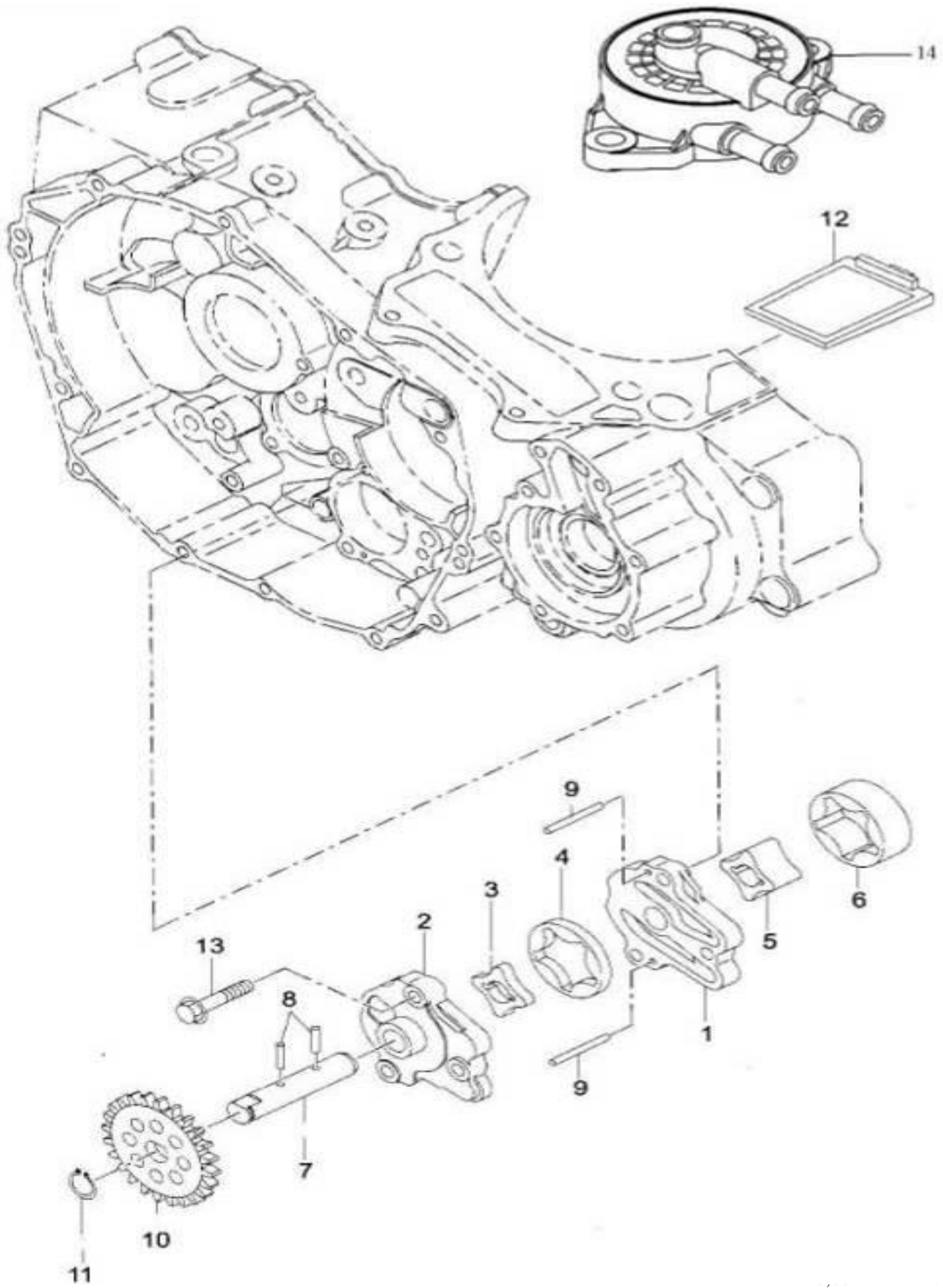


501-E04

WATER PUMP

Item No.	Parts No.	Unit Q'ty	Parts Name
1	283-55102-13	1	WATER PUMP IMPELLER
2	021-80600-10	1	WATER PUMP OIL SEAL
3	283-55202-01	1	WATER PUMP COVER
4	283-55602-13	1	WATER PUMP COVER GASKET
5	283-56101-01	1	THERMOSTAT WITH GASKET
6	283-55301-03	1	THERMOSTAT COVER
7	257-56002-01	1	THERMO SWITCH COMPL
8	96000-06025-08B	7	HEX FLANGE BOLT(WHITE ZINC) 6*25
9	94103-0612010	1	SEALING WASHER 6.5*12*1
10	96000-06020-08C	2	HEX WASHER FACE BOLT(YELLOW) 6*20

501-E05 Oil and Fuel Pump

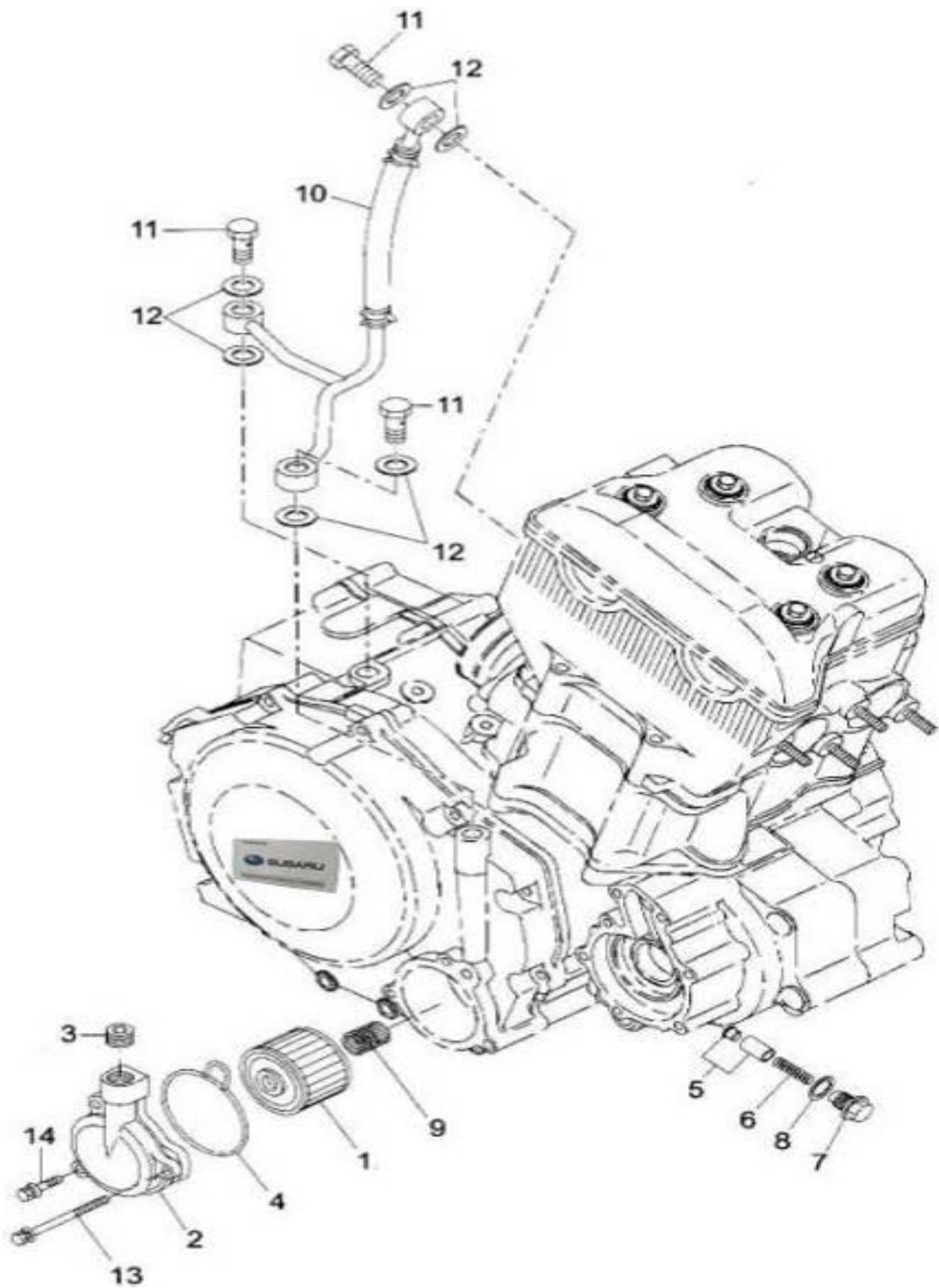


501-E05

## OIL PUMP

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	283-65102-00	1	OIL PUMP ASS'Y	Incl.2~9
	283-65101-03	1	OIL PUMP CASE 1	
2	283-65202-03	1	OIL PUMP CASE 2	
3	283-66102-03	1	INNER ROTOR(FEED)	
4	283-66202-03	1	OUTER ROTOR(FEED)	
5	283-66301-03	1	INNER ROTOR(SCAV)	
6	283-66401-03	1	OUTER ROTOR(SCAV)	
7	283-65302-03	1	OIL PUMP SHAFT	
8	031-00300-30	2	DOWEL PIN	
9	031-00300-40	2	DOWEL PIN	
10	283-64104-03	1	OIL PUMP DRIVE GEAR	
11	94511-1200S	1	EXTERNAL CIR CLIP	STW-12
12	283-65801-02	1	OIL SIEVE	
13	96000-06030-08B	3	HEX FLANGE BOLT(WHITE ZINC, 6*30	
14	257-62203-00	1	PUMP, GASOLINE	

501-E06 OIL SYSTEM

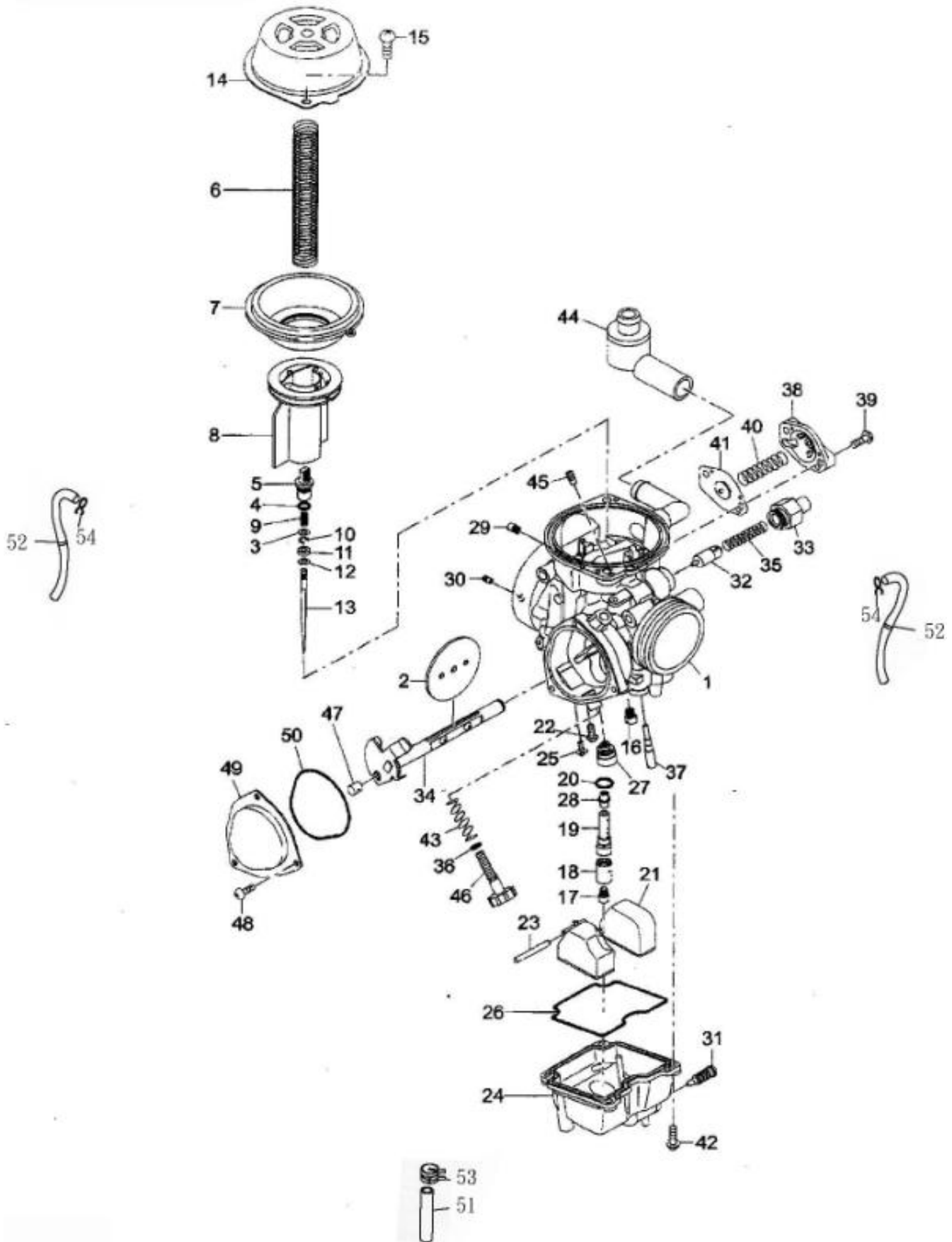


501-E06

## OIL SYSTEM

Item No.	Parts No.	Unit Q'ty	Parts Name
1	15412-169-000	1	OIL FILTER ELEMENT
2	283-65501-00	1	OIL FILTER COVER inci.3
3	X40-31400-10	1	PLUG
4	283-67501-03	1	OIL RING
5	283-66501-00	1	PRESSURE RETAINER VALVE HOUSING
6	283-66601-03	1	COMPERSION SPRING
7	283-66701-03	1	PLUG SCREW
8	021-11100-10	1	AL PLAIN WASHER 11*19*1
9	283-65401-03	1	OIL FILTER ELEMENT SETTING SPRING
10	283-68002-10	1	OIL PIPE(15201-501-000)
11	053-01200-41	3	OIL BOLT
12	94103-1220015	6	COPPER PLAIN WASHER 12.5*20*1.5
13	96000-06065-08B	1	HEX WASHER FACE BOLT(WHITE ZINC) 6*65
14	96000-06025-08B	2	HEX FLANGE BOLT(WHITE ZINC) 6*25

501-E07 CARBURETOR



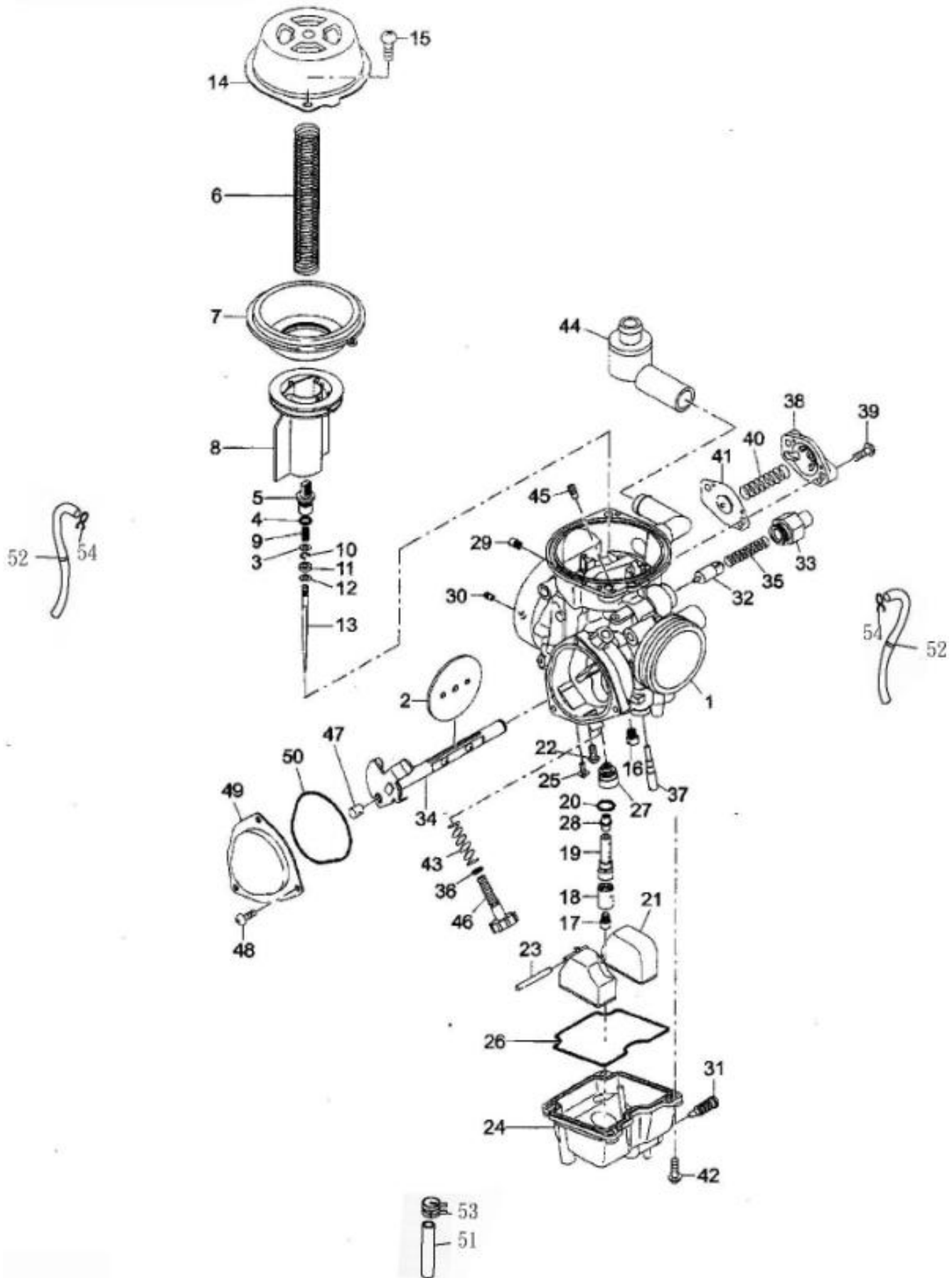


501-E07

## CARBURETOR

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	20H-62301-00	1	CARBURETOR ASS'Y	Incl2~50
2	283-62535-08	1	THROTTLE VALVE(#105)	
3	165-62359-08	1	"E"RING	
4	164-62391-08	1	"O" RING	
5	283-62350-08	1	HOLDER	
6	283-62345-08	1	SPRING	
7	283-62351-08	1	DIAPHRAGM	
8	283-62352-08	1	PISTON VALVE	
9	283-62346-08	1	SPRING	
10	283-62353-08	1	WASHER	
11	260-62355-08	1	RING	
12	283-62354-08	1	WASHER	
13	283-62305-08	1	JET NEEDLE	
14	283-62355-08	1	DIAPHRAGM COVER	
15	212-62361-08	2	SCREW	
16	230-62402-08	1	JET(#42.5)	
17	113-62303-08	1	MAIN JET(#150)	
18	283-62358-08	1	RING	
19	283-62359-08	1	JET HOLDER	
20	164-62395-08	1	"O"RING	
21	283-62505-08	1	FLOAT-A	
22	209-62354-08	1	SCREW	
23	110-62515-08	1	PIN	
24	290-62351-08	1	FLOAT BODY	
25	283-62361-08	1	SCREW	
26	283-62362-08	1	"O"RING	
27	283-62501-08	1	NEEDLE VALVE	
28	283-62300-08	1	NEEDLE JET	
29	266-62409-08	1	JET(#110)	
30	283-62363-08	1	JET(#120)	

501-E07 CARBURETOR

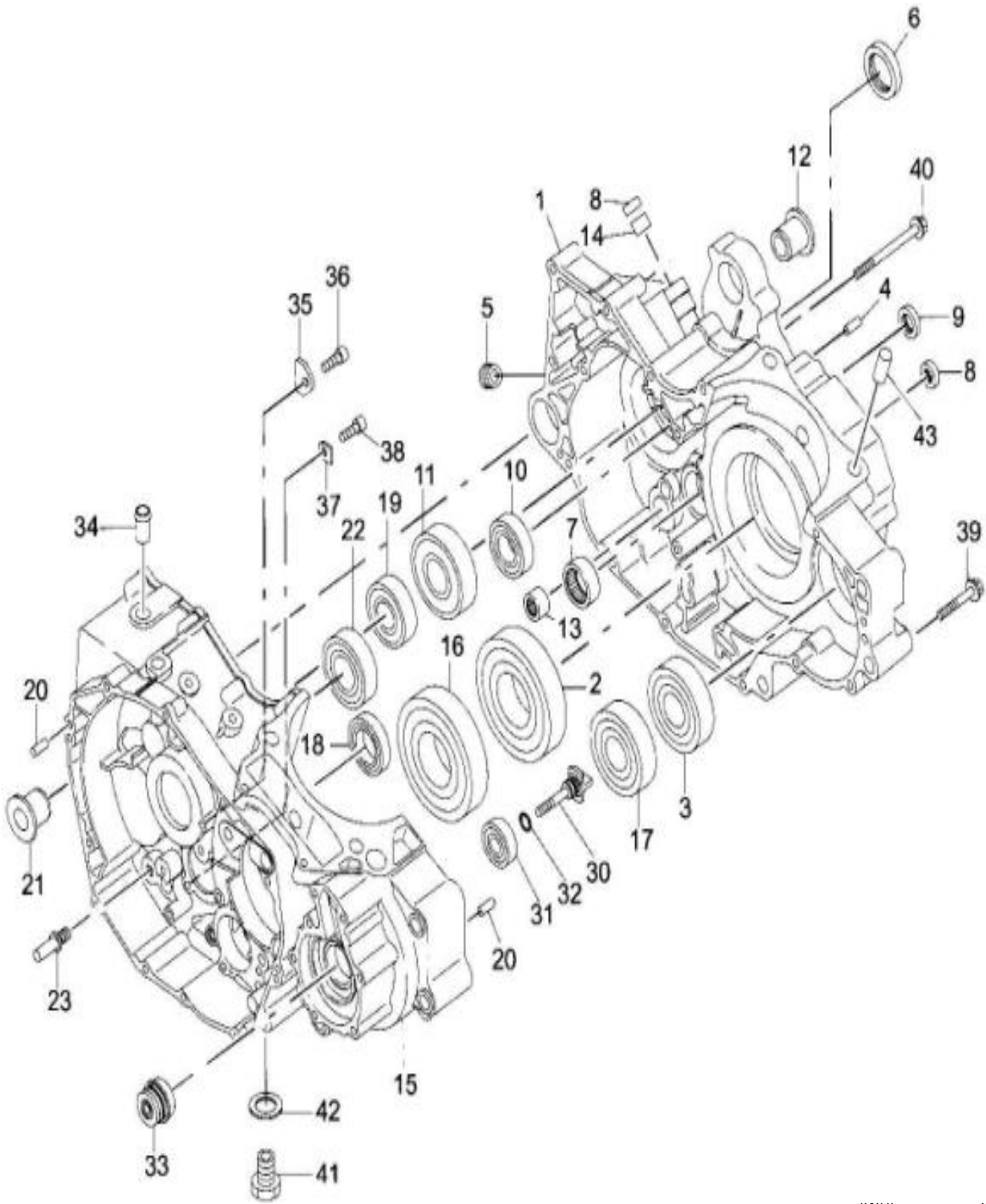


501-E07

## CARBURETOR

Item No.	Parts No.	Unit Q'ty	Parts Name	
31	257-62364-08	1	SCREW	
32	257-62373-08	1	PLUNGER ASSY	
33	283-62364-08	1	GUIDE HOLDER	
35	106-62460-08	1	SPRING	
36	106-62384-08	1	"O"RING	
37	283-62420-08	1	PILOT JET(#45)	
38	283-62365-08	1	COVER A	
39	130-62372-08	2	SCREW	
40	283-62347-08	1	SPRING	
41	283-62366-08	1	DIAPHRAGM ASSY	
42	283-62367-08	4	SCREW	
43	109-62446-08	1	SPRING	
44	283-62368-08	1	FILTER	
45	248-62410-08	1	AIR JET	
46	283-62369-08	1	ADJUST SCREW	
47	257-62353-08	1	CABLE GUIDE	
48	226-62354-08	3	SCREW	
49	260-62365-08	1	COVER	
50	260-62364-08	1	"O"RING	
51	94400-0408430	1	HOSE	
52	94400-0609300	2	HOSE	6*9*300
53	94513-08000	1	SPRING CLAMP	
54	94510-09000	2	CLIP	9*1

501-E08 Crankcase

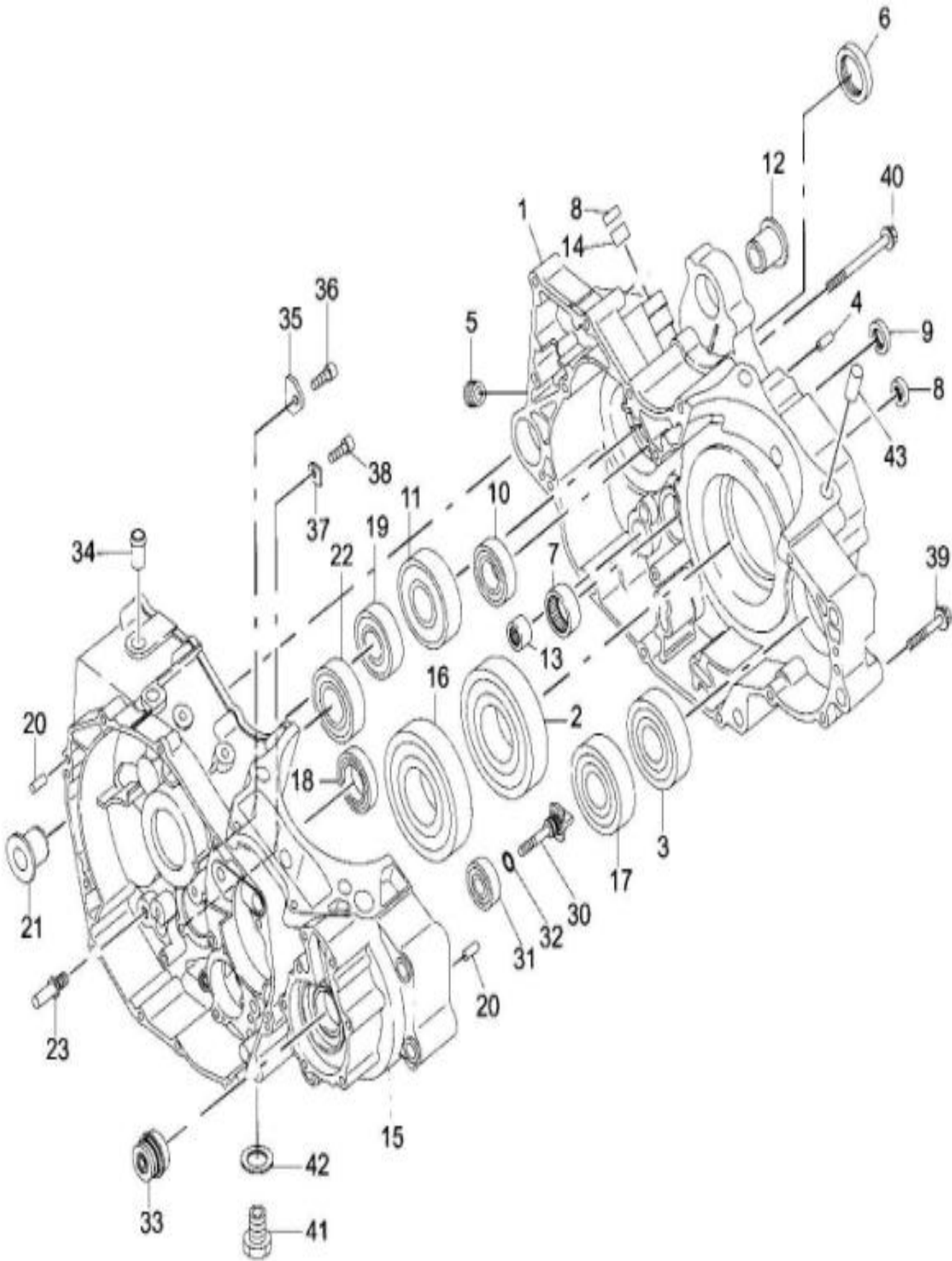


501-E08

## CRANKCASE

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	290-10301-20	1	CRANKCASE ASS'Y	Incl.2~23,30~40
2	060-03502-21	1	RADIAL BALL BEARING	X50CM40 (TMB)
3	060-02501-70	1	RADIAL BALL BEARING	
4	031-00600-10	4	DOWEL PIN	6*10
5	235-15421-03	1	BLIND PLUG	
6	044-02500-70	1	OIL SEAL	25*38*7
7	061-02500-10	1	NEEDLE BEARING	NTN
8	044-01200-30	2	OIL SEAL	12*18*5
9	044-01300-20	1	OIL SEAL	13*22*5
10	060-02001-50	1	RADIAL BALL BEARING	6004
11	060-02501-10	1	RADIAL BALL BEARING	
12	283-16401-03	1	COLLAR	
13	061-01300-01	1	NEEDLE BEARING	NTN
14	060-21200-11	1	BEARING (RELEASE)	
16	060-03502-21	1	RADIAL BALL BEARING	X50CM40 (TMB)
17	060-02501-70	1	RADIAL BALL BEARING	
18	060-02501-20	1	RADIAL BALL BEARING	
19	060-02001-20	1	RADIAL BALL BEARING	6204C3
20	031-00600-10	4	DOWEL PIN	6*10
21	283-16401-03	1	COLLAR	
22	060-02501-30	1	RADIAL BALL BEARING	
23	283-8C601-03	1	STOPPER PIN	
30	283-55002-01	1	WATER PUMP SHAFT	Incl.31,32
31	060-01200-60	1	BALL BEARING	
32	006-26100-90	1	"O" RING	
33	257-56201-01	1	MECHANICAL SEAL COMPL.	
34	081-01000-30	1	BREATHER PIPE	
35	283-15503-03	1	STOPPER PLATE	t=3.2
36	96000-06020-08C	1	HEX WASHER FACE BOLT(YELL)	6*20
37	283-15504-03	2	STOPPER PLATE	t=2.0

501-E08 Crankcase

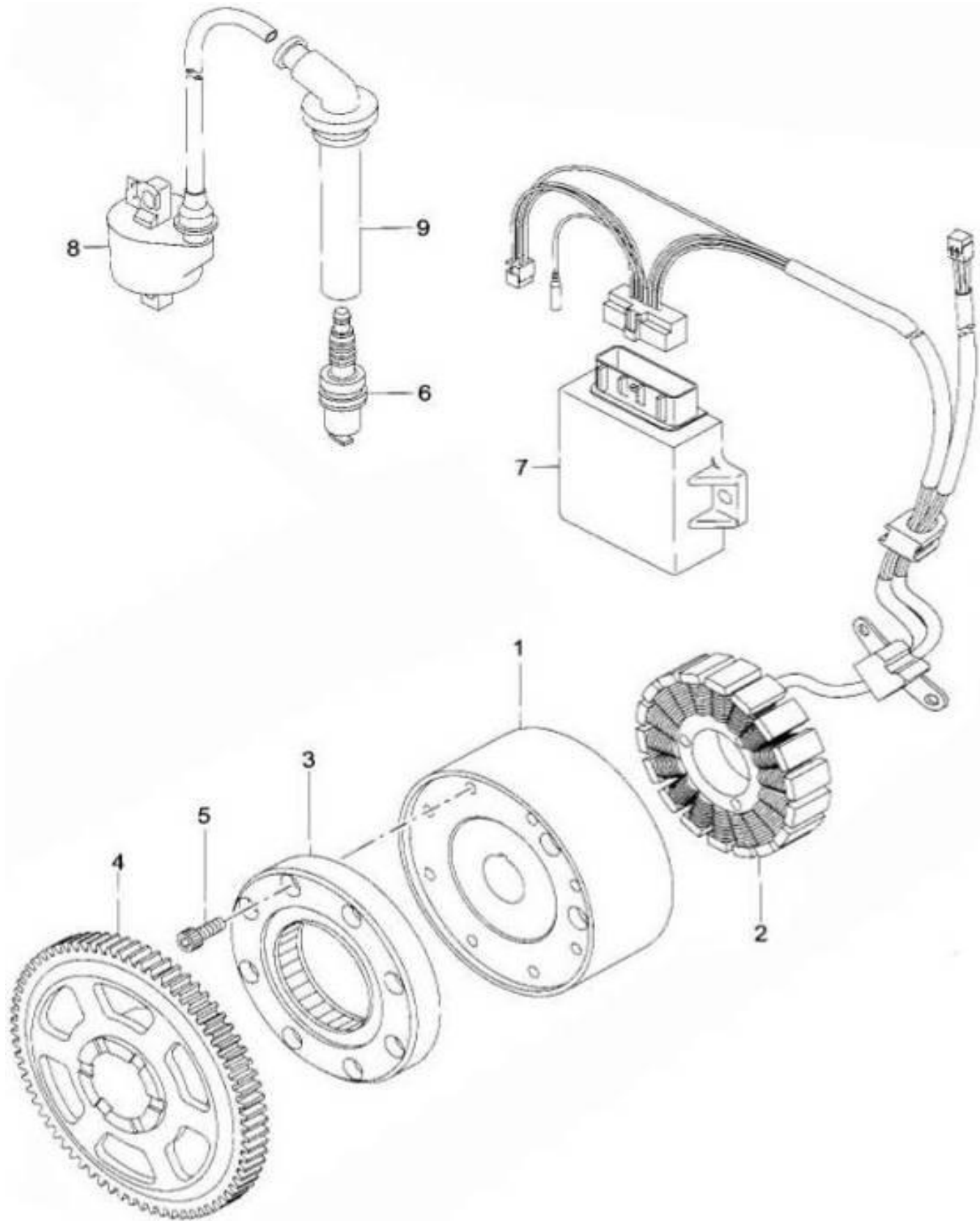


501-E08

CRANKCASE

Item No.	Parts No.	Unit Q'ty	Parts Name
38	96000-06012-08C	2	HEX WASHER FACE BOLT(YELLOW)6*12
39	96000-06040-08B	7	HEX FLANGE BOLT(WHITE ZINC)6*40
40	96000-06075-08B	8	HEX WASHER FACE BOLT(WHITE)6*75
41	283-69301-23	1	MAGNETIC DRAIN PLUG M12*1.5
42	94104-1320020	1	PLAIN WASHER 12.5*20*2
43	031-51500-10	2	DOWEL PIN 13.1*14.7*18

501-E09 MAGNETO / STARTING MOTOR



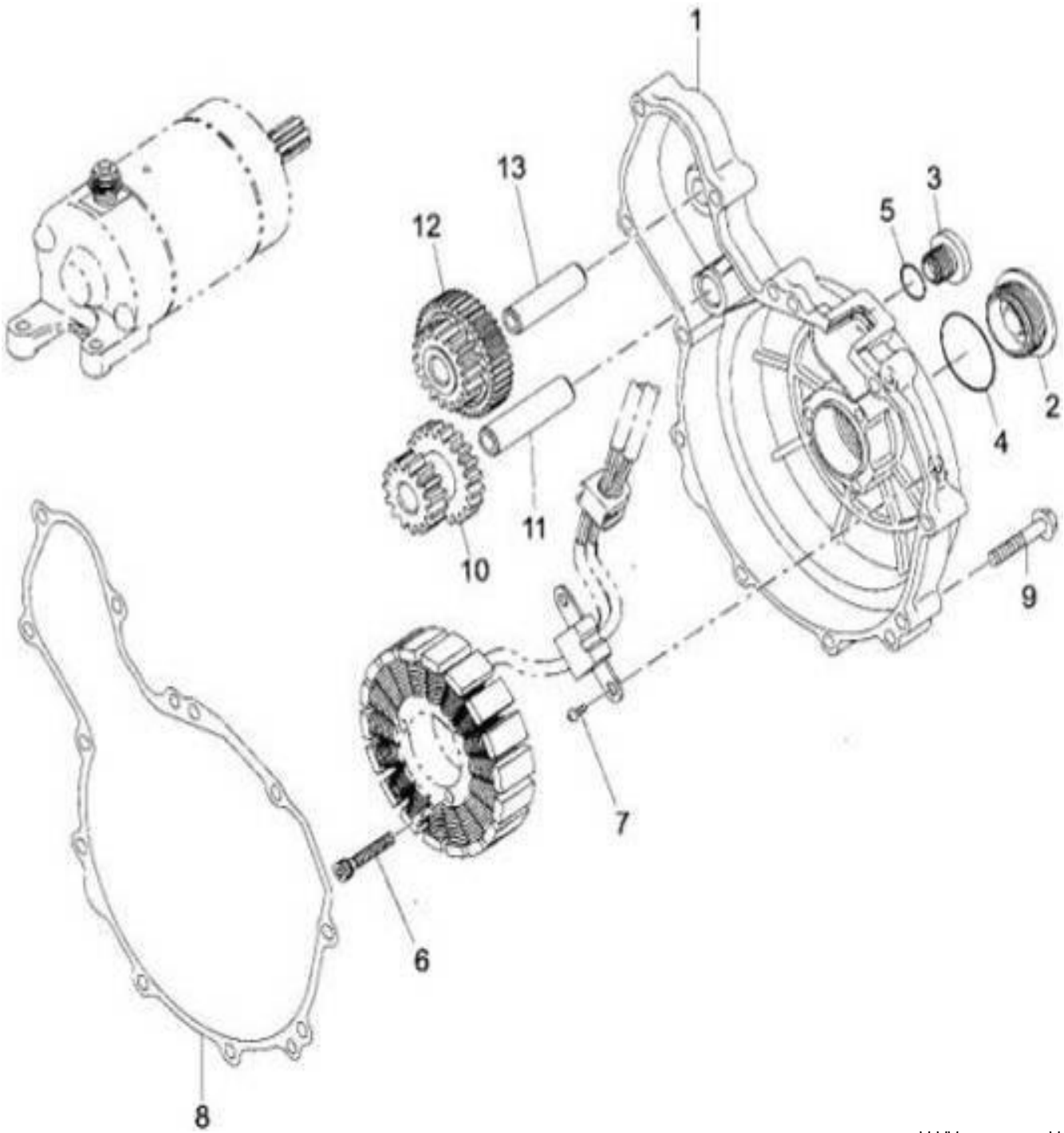


501-E09

MAGNETO

Item No.	Parts No.	Unit Q'ty	Parts Name
1	283-70101-01	1	GENERATOR FLYWHEEL
2	283-75005-10	1	STATOR COMP
3	283-75602-00	1	STARTER CLUTCH ASS'Y
4	283-75501-03	1	FREE WHEEL GEAR 67 ASS'Y
5	91000-06018K	8	HEX SOCKET BOLT(BLACK ZINC 6*18
6	065-01407-60	1	SPARK PLUG
7	283-72202-01	1	C.D.I UNIT
8	283-71201-01	1	HIGH TENSION COIL
9	283-76301-03	1	SPARK PLUG CAP

501-E10 Left Crankcase Cover

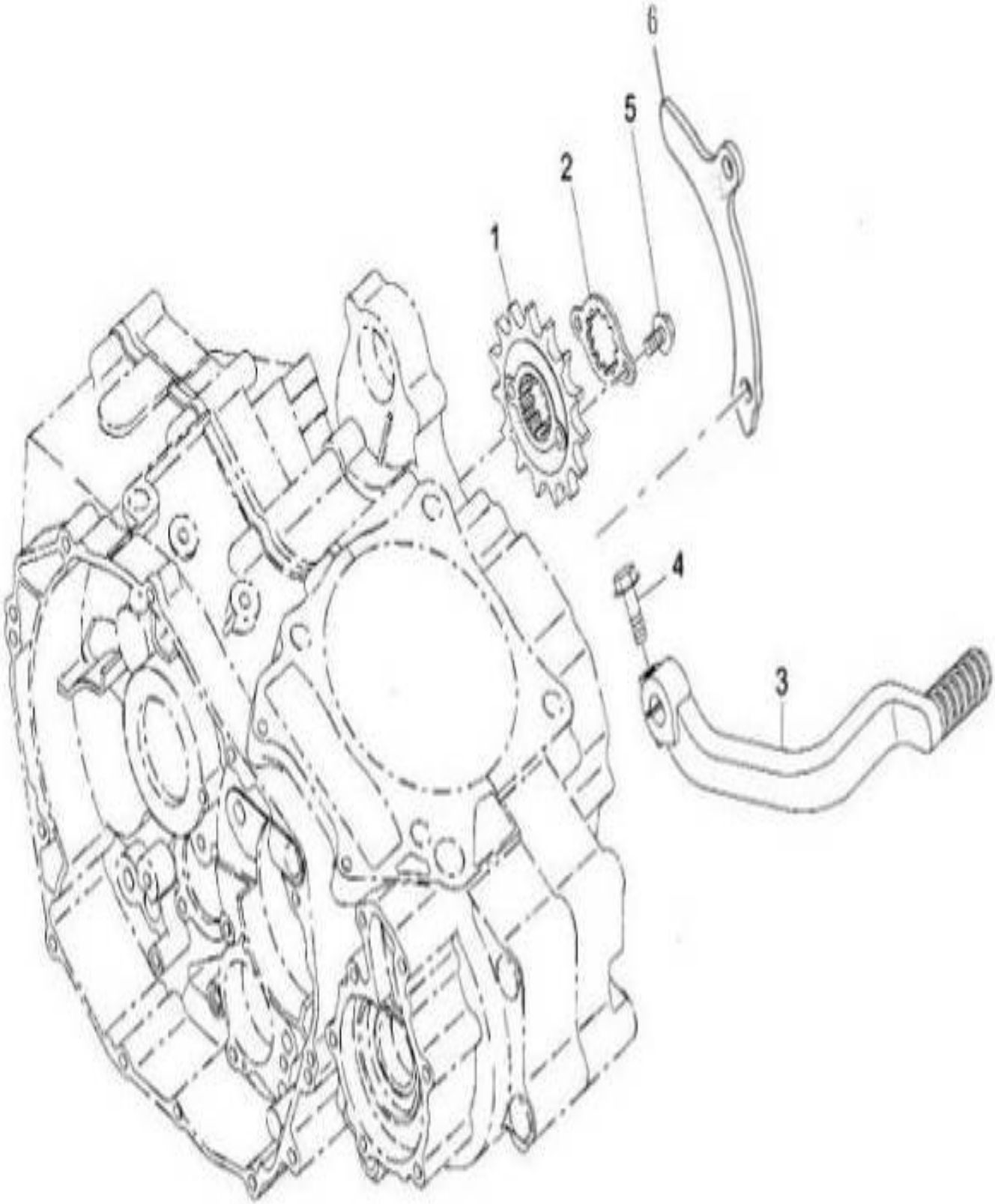


501-E10

## LEFT CRANKCASE COVER

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	290-71702-00	1	L. CRANK CASE COVER	Incl.2~5
2	283-77101-03	1	A.C.G. CAP 1	
3	283-77201-03	1	A.C.G. CAP 2	
4	024-02700-40	1	O-RING	28*2.4
5	024-01200-10	1	O-RING	12.5*2.4
6	91000-05030C	3	HEX SOCKET BOLT(BK)	M5*30
7	96000-05012-08K	2	HEX BOLT(BLACK ZINC)	5*12
8	283-75001-13	1	L COVER GASKET	
9	96000-06035-08B	11	HEX WASHER FACE BOLT(WHITE)	6*35
10	283-75101-03	1	STARTER REDUCTION GEAR COMP	
11	283-75201-13	1	SHAFT1	
12	283-75301-03	1	STARTER REDUCTION SHAFT COMP.	
13	283-75401-13	1	STARTER REDUCTION GEAR SHAFT	

501-E11 SPROCKET

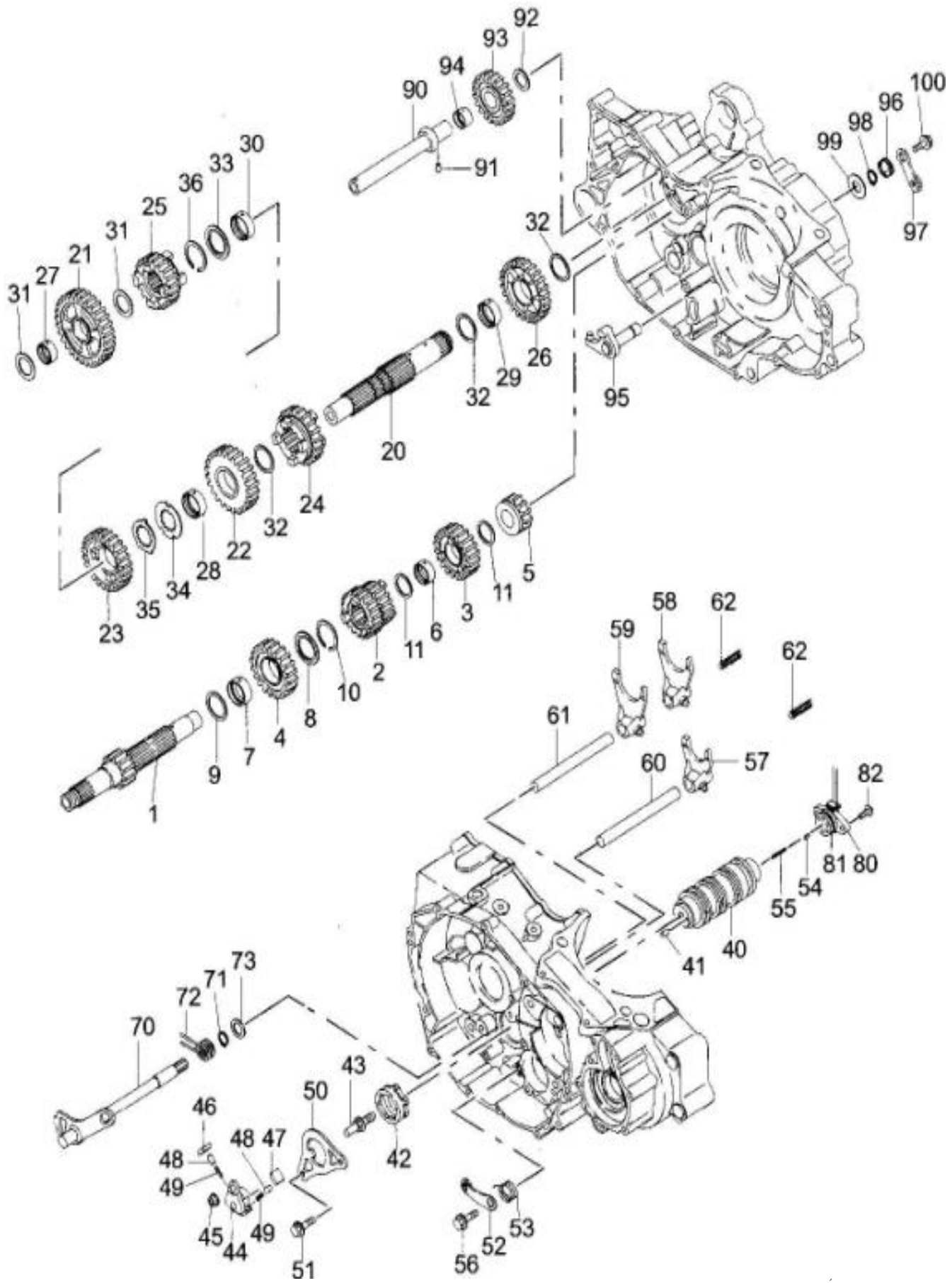


501-E11

SPROCKET

Item No.	Parts No.	Unit Q'ty	Parts Name
1	283-89603-03	1	DRIVE SPROCKET 14T
2	283-89702-03	1	DRIVE SPROCKET FIXING PLATE
3	24700-501-000	1	GEAR CHANGE PEDAL ASS'Y
4	91000-06025B	1	HEX SOCKET BOLT(WHITE ZINC),6*25
5	96000-06012-08B	2	HEX FLANGE BOLT(WHITE ZINC),6*12
6	283-89503-03	1	CHAIN GUIDE

# 501-E12 CLUTCH

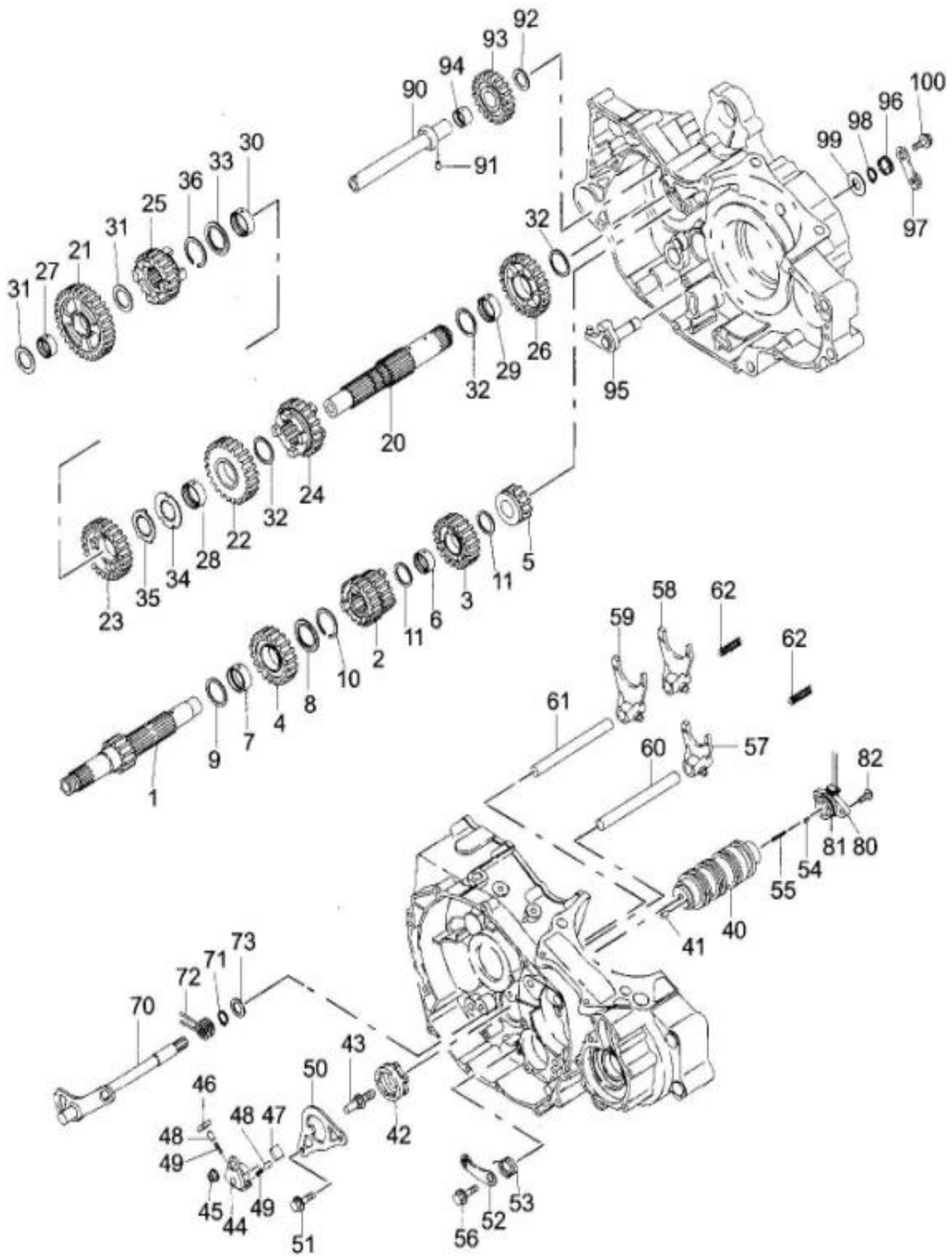


501-E12

2 CLUTCH

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	283-86202-00	1	MAIN SHAFT ASS'Y	Incl.2~11
2	283-82208-03	1	M-2 GEAR	
3	283-82212-03	1	M-4 GEAR	
4	283-82213-03	1	M-5 GEAR	
5	283-82211-03	1	REVERSE GEAR(DRIVE)	
6	283-86406-03	1	COLLAR	
7	283-86405-03	1	COLLAR	
8	283-86701-03	1	SPLINE WASHER	
9	283-86802-03	1	THRUST WASHER	
10	283-86901-03	1	CLIP	
11	283-86804-03	2	THRUST WASHER	
20	283-87002-00	1	COUNTER SHAFT ASS'Y	Incl.21~36
	283-87002-01	1	COUNTER SHAFT COMPL	
21	283-82106-03	1	GEAR COMP	
22	283-82107-03	1	C-2 GEAR	
23	283-82108-03	1	C-3 GEAR	
24	283-82109-03	1	C-4 GEAR	
25	283-82110-03	1	C-5 GEAR	
26	283-82111-03	1	COUNTERSHAFT REVERSE GEAR	
27	283-86403-03	1	REVERSE GEAR BUSH	
28	283-86409-03	1	COLLAR	
29	283-86405-03	1	COLLAR	
30	283-86407-03	1	COLLAR(SPLINE)	
31	283-86803-03	2	WASHER	
32	283-87402-03	3	WASHER	
33	283-86701-03	1	SPLINE WASHER	
34	283-86801-03	1	WASHER	
35	283-86702-03	1	LOCK WASHER	
36	283-86901-03	1	CLIP	
40	283-87612-01	1	SHIFT DRUM	Incl.41

# 501-E12 CLUTCH



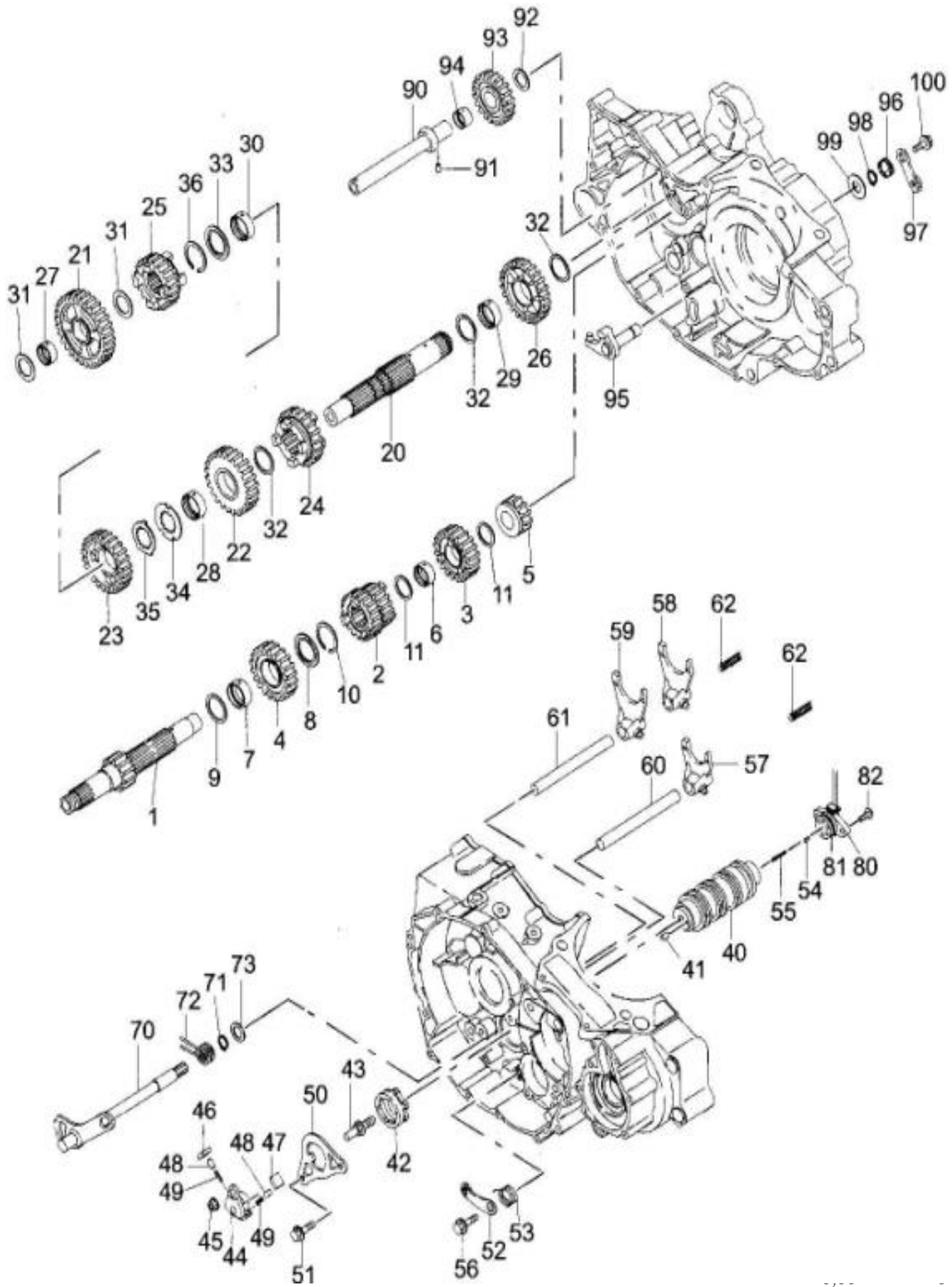


501-E12

2 CLUTCH

Item No.	Parts No.	Unit	Q'ty	Parts Name	
41	283-87801-03	1		COLLER	4*8
42	283-87702-03	1		GEAR SHIFT CAM	
43	283-8B001-03	1		SHIFTER PIN	
44	283-8B102-03	1		DRUM SHIFTER	
45	283-8B201-03	1		SHIFTER COLLAR	
46	283-8B301-03	1		RATCHET PAWL A	
47	283-8B401-03	1		RATCHET PAWL B	
48	283-8B501-03	2		PLUNGER	
49	283-8B601-03	2		PLUNGER SPRING	
50	283-8B701-13	1		GUIDE PLATE	
51	96000-06020-10C	2		HEX FLANGE BOLT(YELLOW ZIN M6*20	
52	283-8C301-01	1		GEAR SHIFT DRUM STOPPER COMP	
53	283-88005-13	1		SHIFT DRUM STOPPER SPRING	
54	283-88101-03	1		ROLLER	3.8*6.9
55	283-88201-03	1		SPRING(POINT)	
56	283-89906-03	1		LADDER BOLT	6*16*4.5
57	283-88410-03	1		GEAR SHIFT FORK	
58	283-88411-03	1		L.GEAR SHIFT FORK	
59	283-88412-03	1		R.GEAR SHIFT FORK	
60	283-88506-03	1		SHIFT FORK GUIDE SHAFT	
61	283-88506-03	1		SHIFT FORK GUIDE SHAFT	
62	283-88601-03	2		SPRING	
70	283-8C002-11	1		SHIFT SHAFT ASS'Y	Incl.71,72
71	283-86902-03	1		SNAP RING	
72	283-8C201-03	1		GEAR SHIFT RETURN SPRING	
73	94101-1421010	1		PLAIN WASHER	13.8*20.9*1
80	283-89304-00	1		NEUTRAL SWITCH CONTACT AS'	Incl.81
81	024-02100-10	1		OIL RING	20.8*2.5
82	013-10500-30	2		PANPHILLIPS BOLT	5*20
90	283-8A001-01	1		REVERSE SHAFT COMPL.	Incl.91~94
91	283-87801-03	1		COLLER	4*8

501-E12 CLUTCH

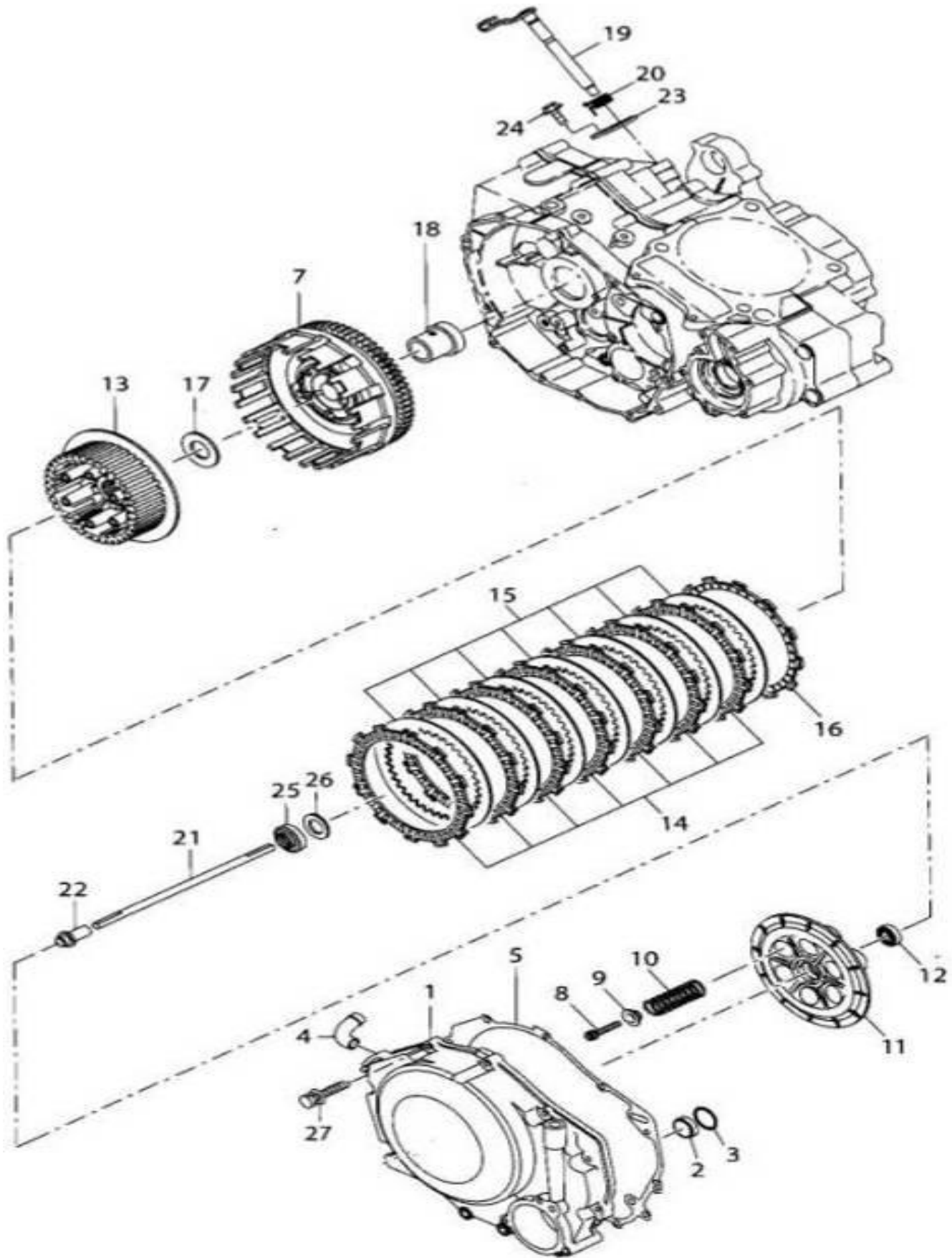


501-E12

2 CLUTCH

Item No.	Parts No.	Unit Q'ty	Parts Name	
92	94105-1624010	1	PLAIN WASHER	16*24*1.0
93	283-8A101-03	1	REVERSE IDLE GEAR ASS'Y	
94	283-86408-03	1	REVERSE IDLE GEAR BUSH	
95	283-8A201-01	1	GEAR SHIFT SPINDLE COMP	
96	283-8A401-03	1	REVERSE SHIFT DRUM STOPPER SPRING	
97	283-8A301-03	1	REVERSE SHIFT STOPPER COMP	
98	94511-1200S	1	EXTERNAL CIR CLIP	STW-12
99	94101-1227010	1	PLAIN WASHER	12*27*1.0
100	96000-06012-08B	1	HEX FLANGE BOLT(WHITE ZINC)	6*12

501-E13 CLUTCH

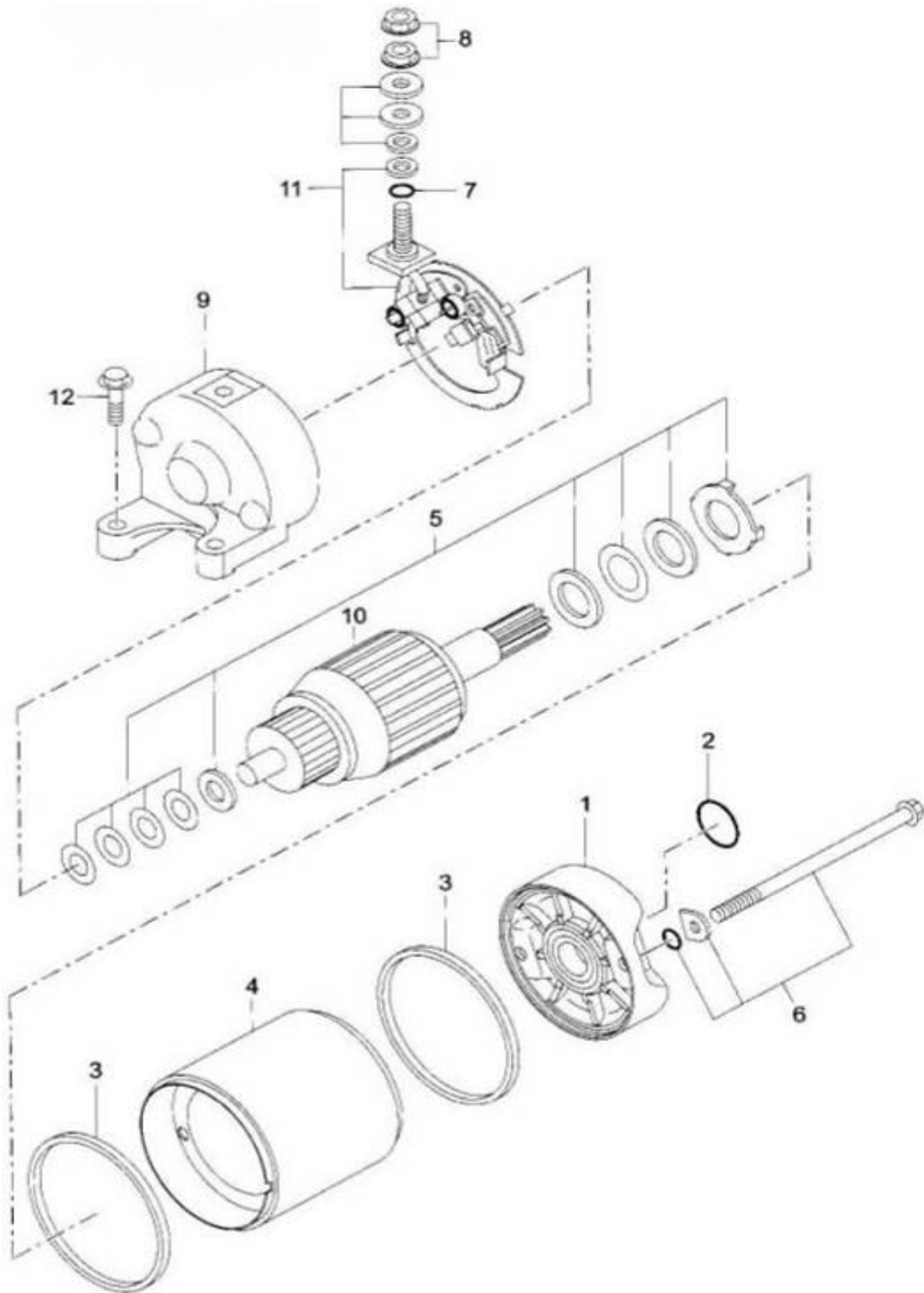


501-E13

1 CLUTCH

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	290-85004-01	1	RIGHT CRANKCASE COVER	Incl.2~4
2	283-85101-03	1	OIL SEAL(CRANK)22811-501-000	
3	003-14260-00	1	SNAP RING, INNER	
4	271-38201-01	1	PIPE COMPL.	
5	283-85302-03	1	R.CRANKCASE COVER GASKET(11393-501-000)	
7	283-83903-00	1	CLUTCH ASS'Y (22100-501-000)	Incl.8~17
	283-83914-08	1	OUTER COMPL,CLUTCH (22110-501-000)	
8	91000-06025B	6	HEX SOCKET BOLT(WHITE ZINC),6*25	
9	283-83905-08	6	FORMED WASHER	6*20*1.6
10	283-83904-08	6	SPRING CLUTCH	
11	283-83909-08	1	DISK,CLUTCH PRESSURE(22350-501-000)	
12	283-83910-08	1	RADIAL BALL BEARING	6001
13	283-83902-18	1	CENTER COMPL,CLUTCH	
14	283-83915-08	7	CLUTCH FRICTION DISK	
15	283-83908-08	7	CLUTCH PLATE	
16	283-83907-08	1	DISK B,CLUTCH FRICTION	
17	283-83913-08	1	PLAIN WASHER	22*42*2.5
18	283-85502-03	1	DISTANCE COLLAR	
19	283-85601-01	1	CLUTCH LEVER COMP.	
20	283-85701-03	1	CLUTCH LEVER SPRING	
21	283-85802-03	1	CLUTCH LIFTER GUIDE PIN	
22	283-85901-03	1	CLUTCH LIFTER ROD	
23	283-86102-03	1	PLATE(RELEASE SHAFT)	
24	011-00602-30	1	HEX WASHER FACE BOLT	6*20
25	980-26180-10	1	LOCK NUT	M18
26	980-35180-20	1	DISC SPRING WASHER	18.5*30*2.3
27	96000-06025-08B	11	HEX FLANGE BOLT(WHITE ZINC),6*25	

501-E14 STARTING MOTOR

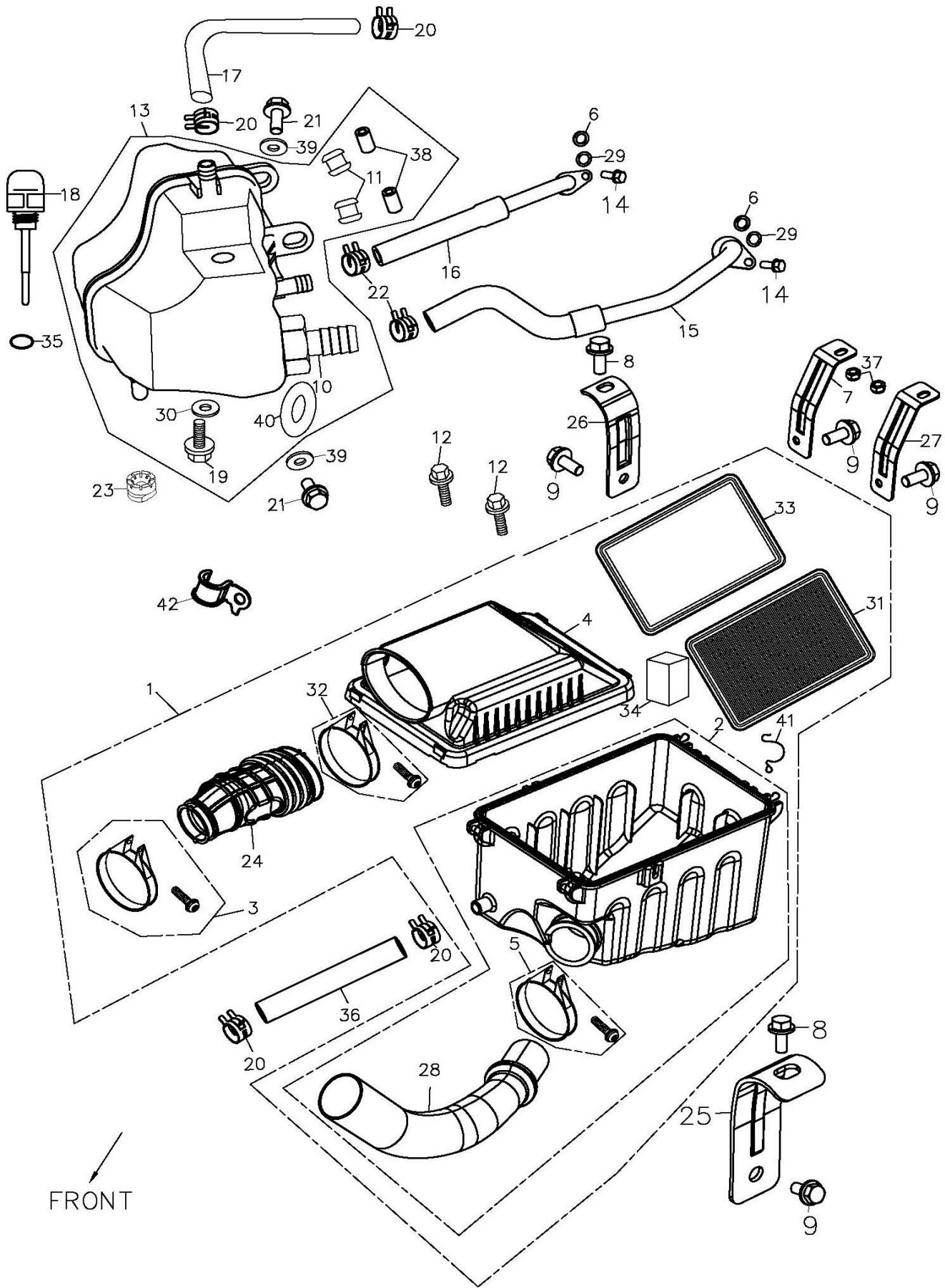


501-E14

## STARTING MOTOR

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	283-70501-00	1	STARTING MOTOR ASS'Y	Incl.2~11
	257-70501-08	1	FRONT BRACKET ASSY	Incl.2
2	164-70553-08	1	"O"RING	
3	155-70572-08	2	RUBBER RING	
5	257-70550-08	1	WASHER SET	
6	257-70551-08	2	SET BOLT ASSY	
7	155-70575-08	3	"O"RING	
8	94050-06000B	1	HEX FLANGE NUT(WHITE ZINC) 6mm	
9	283-70505-08	1	REAR BRACKET ASSY	
10	257-70552-08	1	ARMATURE ASSY	
11	155-70573-08	1	CARBON BRUSH SET	
12	96000-06025-08B	2	HEX FLANGE BOLT(WHITE ZINC) 6*25	

501-F01 AIR CLEANER & OIL TANK





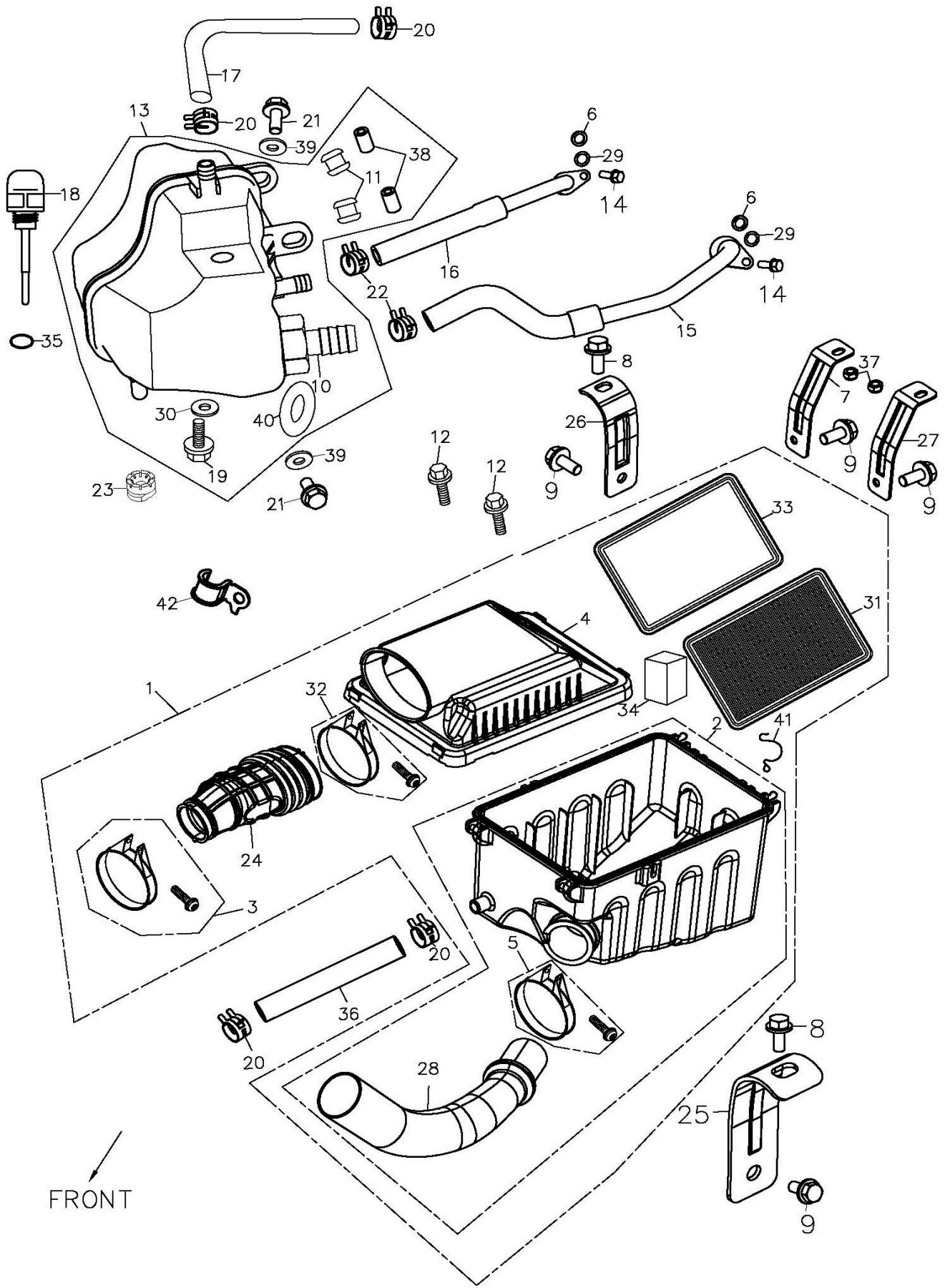
501-F01

AIR CLEANER &amp; SECOND

ARY OIL TANK

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	17200-501-000	1	AIR CLEANER ASS'Y	
2	17206-501-000	1	AIR CLEANER CASE	
3	94516-74000	1	CLAMP	
4	17207-501-000	1	CLEANER CASE CAP	
5	17255-501-000	1	CLAMP	#46
6	94103-131820	2	COPPER PLAIN WASHER	13*18*2
7	17284-501-000	1	REAR L.AIR CLEANER BRACKET	
8	92003-06015K	2	HEX BOLT(TRIANGE)(BLACK ZIN	6*15
9	96000-06012-08G	4	HEX WASHER FACE BOLT(GREEN	6*12
10	55124-501-000	1	OIL FILTER SCREEN BOLT	1
11	55123-501-000	2	GROMMET	
12	90111-06011-10G	2	LADDER BOLT(GREEN ZINC)	6*11*6
13	55110-501-000	1	OIL TANK ASS'Y	
14	96000-06010-08B	2	HEX FLANGE BOLT(WHITE ZINC,	6*10
15	55112-501-000	1	OIL SUCTION HOSE ASS'Y	
16	55111-501-000	1	OIL RETURN HOSE ASS'Y	
17	55113-501-000	1	BREATHER HOUSE	
18	15650-501-000	1	OIL LEVEL GAUGE	
19	11131-179-000	1	MAGNETIC DRAIN PLUG(COLOR,	M12*1.5
20	94513-16000	4	SPRING CLAMP(BLACK ZINC)	16mm
21	96000-06035-10B	2	HEX FLANGE BOLT(WHITE ZINC,	6*35
22	94513-17000	2	SPRING CLAMP	17.8mm
23	77211-145-001	1	RUBBER	
24	17253-501-000	1	VENT HOSE	
25	17281-501-000	1	FRONT R.AIR CLEANER BRACKET	
26	17282-501-000	1	FRONT L.AIR CLEANER BRACKET	
27	17283-501-000	1	REAR L.AIR CLEANER BRACKET	
28	17213-501-000	1	AIR CLEANER INLET PIPE	
29	91312-501-000	2	OIL RING	12*19*3.5
30	94104-1320020	1	PLAIN WASHER	12.5*20*2

501-F01 AIR CLEANER & SECOND



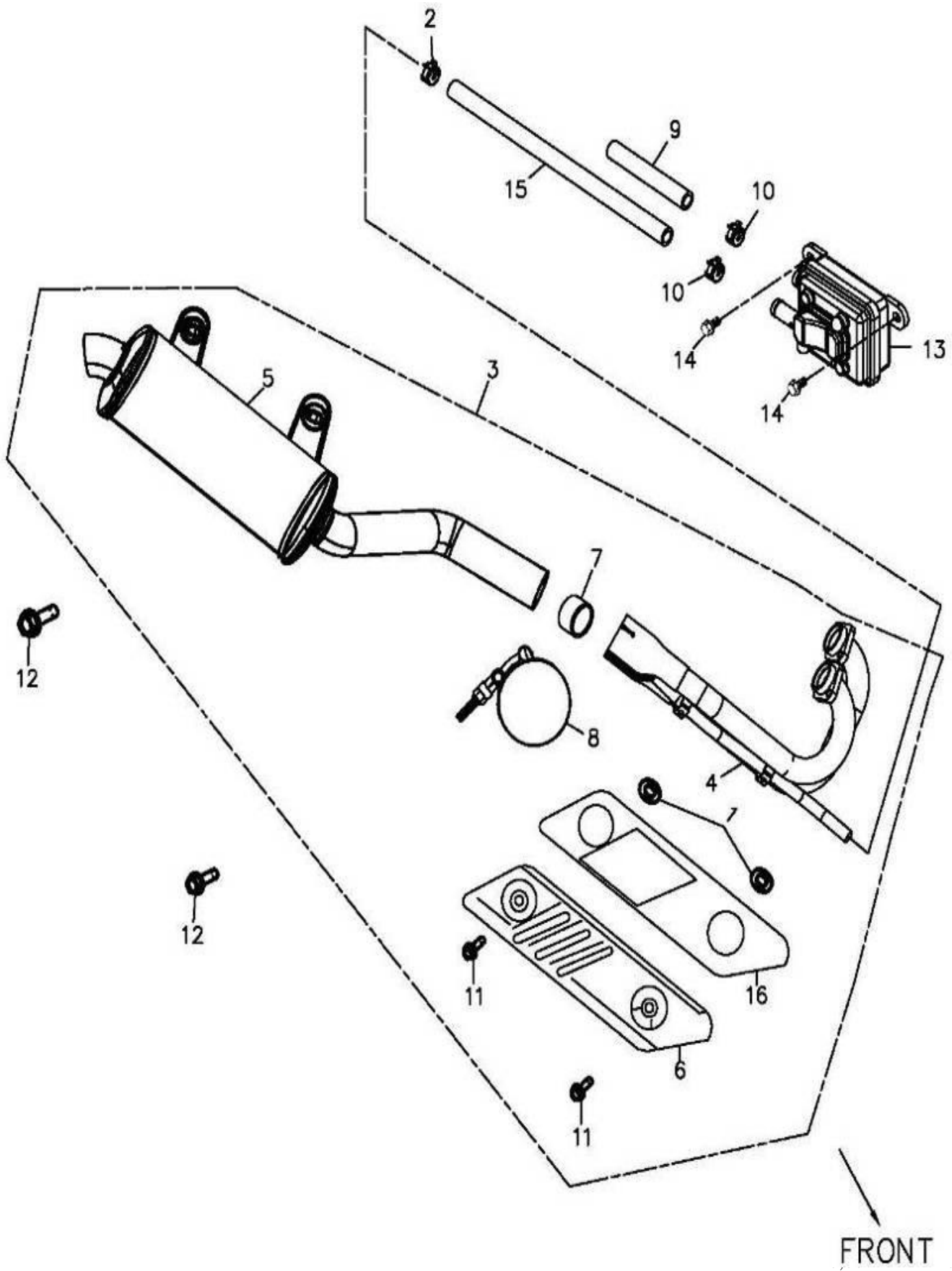
501-F01

AIR CLEANER & SECOND

ARY OIL TANK

Item No.	Parts No.	Unit Q'ty	Parts Name	
31	17210-501-000	1	CLEANER FILTER NET	
32	94516-91000	1	CLAMP	
33	17228-501-000	1	SPONGE A	
34	17229-501-000	1	SPONGE B	
35	91316-179-000	1	OIL RING	16*2.5
36	94400-1218230	1	HOSE	
37	90350-06000G	2	NYLON NUT(GREEN ZINC)	M6
38	96401-0610019	2	SPACE TUBE	6.5*9.5*19
39	94101-0618020B	2	PLAIN WASHER(WHITE ZINC)	6*18*2
40	91318-108-000	1	OIL RING	18*3
41	94531-501-000	4	HOOK	
42	11351-120-00A	1	CLAMP	

501-F02A MUFFLER

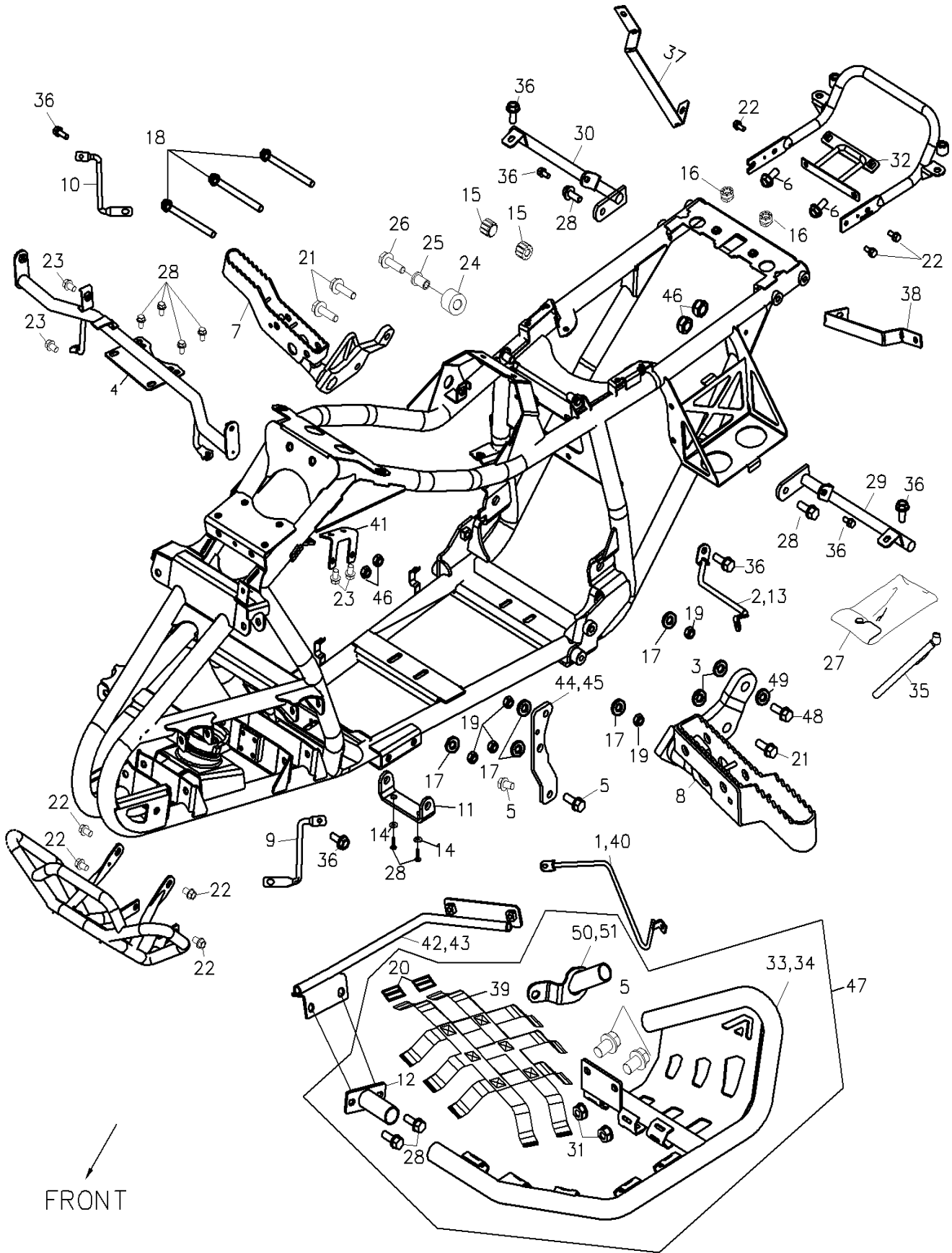


501-F02A

(EU2) MUFFLER

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	94102-0615010	2	PAPER PLATE WASHER	6*15*1.0
2	94513-18000	2	SPRING CLAMP (YELLOW ZINC)	18mm
3	18300-501-00C	1	EXHAUST PIPE ASS'Y	
4	18311-501-00A	1	EXHAUST PIPE OF FRONT SECTION	
5	18321-501-00A	1	SILENCER MUFFLER	
6	18301-501-000	1	PROTECTOR COMP MUFFLER	
7	18308-501-000	1	PIPE GASKET	
8	18302-501-000	1	MUFFLER CLAMP	
9	17411-501-000	1	REED VALVE COMP IN. PIPE	50mm
10	94513-16000	1	SPRING CLAMP(BLACK ZINC)	16mm
11	93701-06012S	2	PAN FLAT HEAD PHILLIPS BOLT	6*12
12	96000-10040-14G	1	HEX FLANGE BOLT(GREEN ZINC M10*40	
13	17410-116-000	1	REED VALVE COMP	
14	92006-06016-10G	2	HEX WASHER FACE BOLT(GREEN)	6*16
15	17412-501-000	1	REED VALVE COMP EX. PIPE	470mm
16	18314-501-000	1	ISOLATION GASKET	

501-F03 FRAME BODY

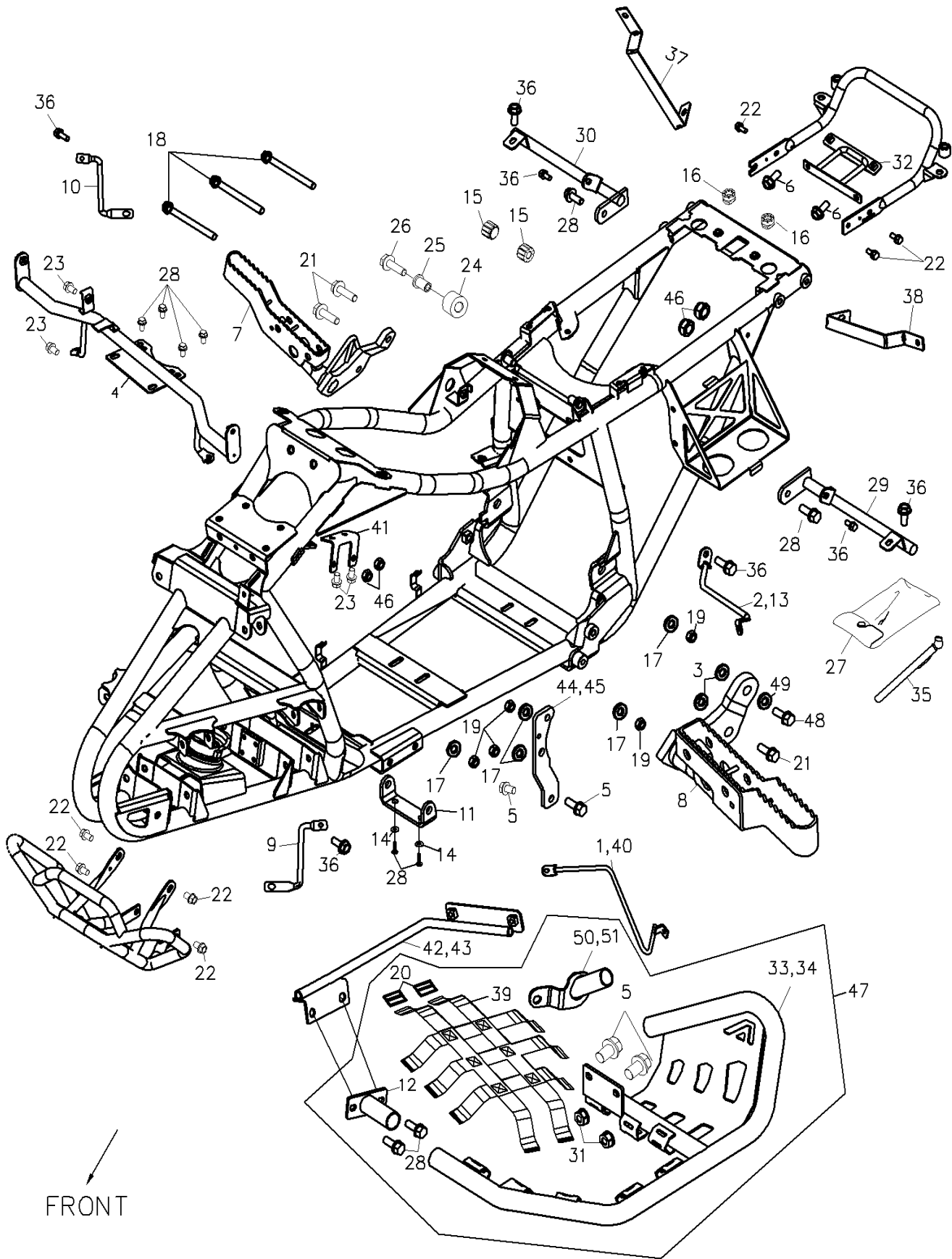


501-F03

## FRAME BODY

Item No.	Parts No.	Unit Q'ty	Parts Name
1	61104-501-000	1	R. BRACKET FOR FRONT FENDER
2	83431-501-001	1	REAR COVER LOWER R.SUP.
3	94101-1225050C	2	PLAIN WASHER(YELLOW ZINC) 12*25*5
4	64309-501-000	1	FRONT COVER FIXED POLE
5	96000-10020-14B	6	HEX WASHER FACE BOLT(WHITE) 10*20
6	96000-06016-10G	6	HEX FLANGE BOLT(GREEN ZINC 6*16
7	50717-182-00A	1	R.STEP BAR COMP
8	50718-182-00A	1	L.STEP BAR COMP
9	64341-225-000	1	FRONT COVER LEFT FIXED POLE
10	64342-225-000	1	FRONT COVER RIGHT FIXED POLE
11	54325-901-000	1	REAR ENG MT BRACKET(LOWER)
12	64509-501-000	2	FOOLD PANEL SPACE
13	83432-501-001	1	REAR COVER LOWER R.SUP.
14	94101-0822015B	2	PLAIN WASHER(WHITE ZINC) 8*22*1.5
15	77212-169-000	2	RUBBER
16	77211-145-001	2	RUBBER
17	94101-1022020G	5	PLAIN WASHER(GREEN ZINC) 10*22*2
18	96000-10120Z	3	HEX WASHER FACE BOLT 10*120
19	90350-10000Z	5	NYLON NUT 10mm*1.25
20	64358-501-000	4	LOOP FOR PROTECTION NET
21	96000-10035-14G	3	HEX FLANGE BOLT(GREEN ZINC M10*35
22	96000-10015-14G	7	HEX FLANGE BOLT(GREEN ZINC M10*15
23	96000-06010-10K	4	HEX FLANGE BOLT(BLACK ZINC M6*10
24	52112-169-000	1	CHAIN ROLLER 14*22*22
25	52119-169-000	1	CHAIN ROLLER COLLER 8.2*14*25.5*3
26	96000-0803512CL	1	HEX WASHER FACE BOLT(YELL) 8x35
27	290-90301-00	1	TOOL BAG
28	96000-08016-12G	12	HEX WASHER FACE BOLT(GREEN) 8*16
29	83402-903-000	1	REAR COVER UP FIXED PLATE
30	83403-903-000	1	REAR COVER UP RIGHT FIXED PLATE

501-F03 FRAME BODY



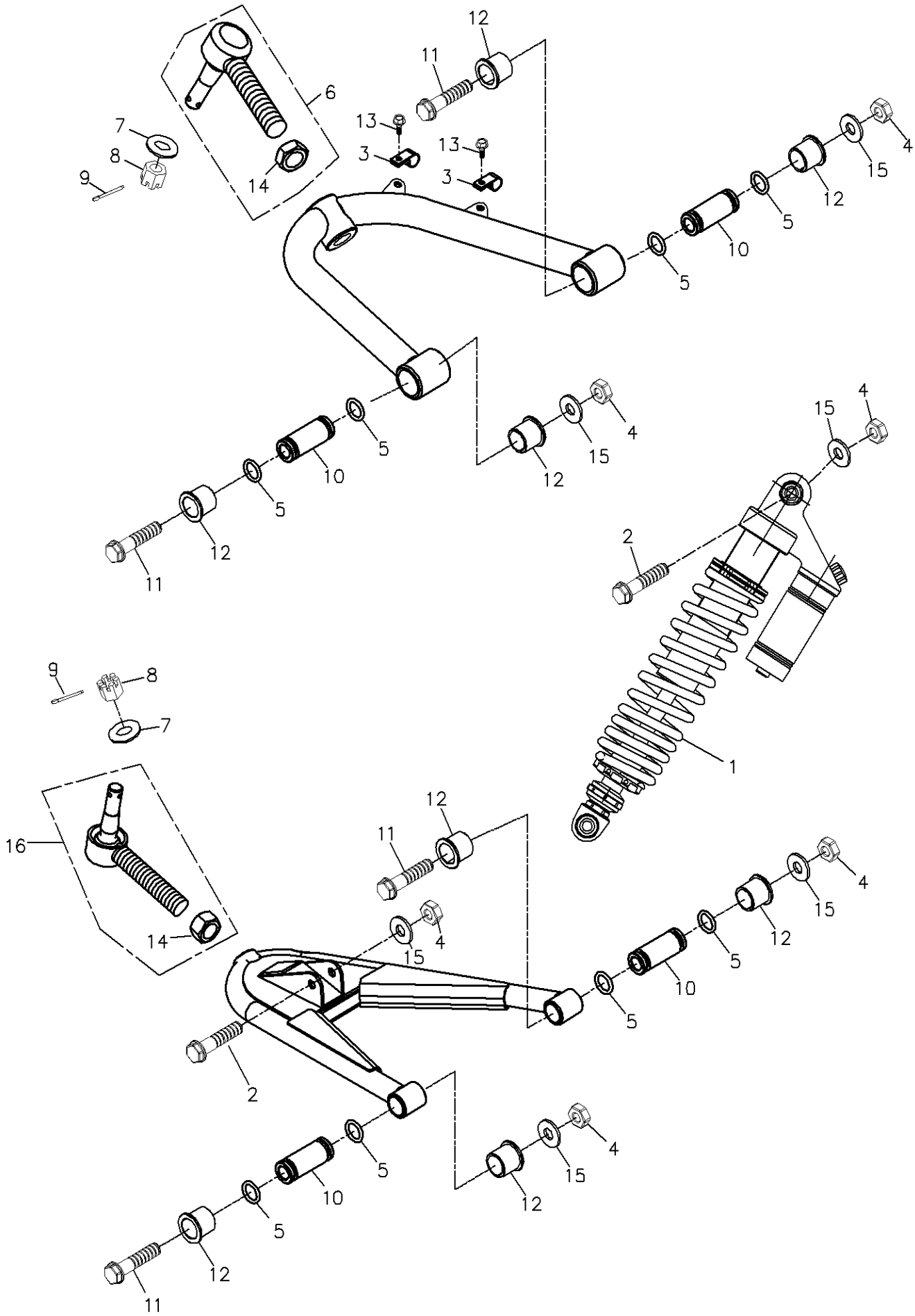


501-F03

## FRAME BODY

Item No.	Parts No.	Unit Q'ty	Parts Name	
31	90350-10000B	31	NYLON NUT(WHITE ZINC)	10mm*1.25
32	80120-903-000	1	PLATE BRACKET	
33	64507-501-000	1	R. FOOLD PANEL BAR	
34	64508-501-000	1	L. FOOLD PANEL BAR	
35	42714-145-000	1	TIRE PRESSURE GAGE	
36	96000-06014-10G	8	HEX FLANGE BOLT(GREEN ZINC M6*14	
37	33449-225-000	1	R.R. BLINKER BRACKET	
38	33461-225-000	1	R.L. BLINKER BRACKET	
39	64324-501-000	2	FOOLR PANEL NET	
40	61103-501-000	1	L. BRACKET FOR FRONT FENDER	
41	54486-501-000	1	IG COIL BEACKRT	
42	64307-501-000	1	FRONT COVER LEFT FIXED POLE	
43	64308-501-000	1	FRONT COVER RIGHT FIXED POLE	
44	50201-501-000	1	R.ENGINE FIXED PLATE	
45	50202-501-000	1	L.ENGINE FIXED PLATE	
46	94050-06000G	4	HEX FLANGE NUT (GREEN ZINC) M6	
47	64310-501-000	1	FLOOR PANEL(AL)	
48	96000-10045-14G	1	HEX WASHER FACE BOLT(GREEN 10*45	
49	94101-1222060G	1	PLAIN WASHER	12*22*6
50	64510-501-000	1	R.NURFBAR FIX BRACKET	
51	64511-501-000	1	L.NURFBAR FIX BRACKET	

501-F04A ARM

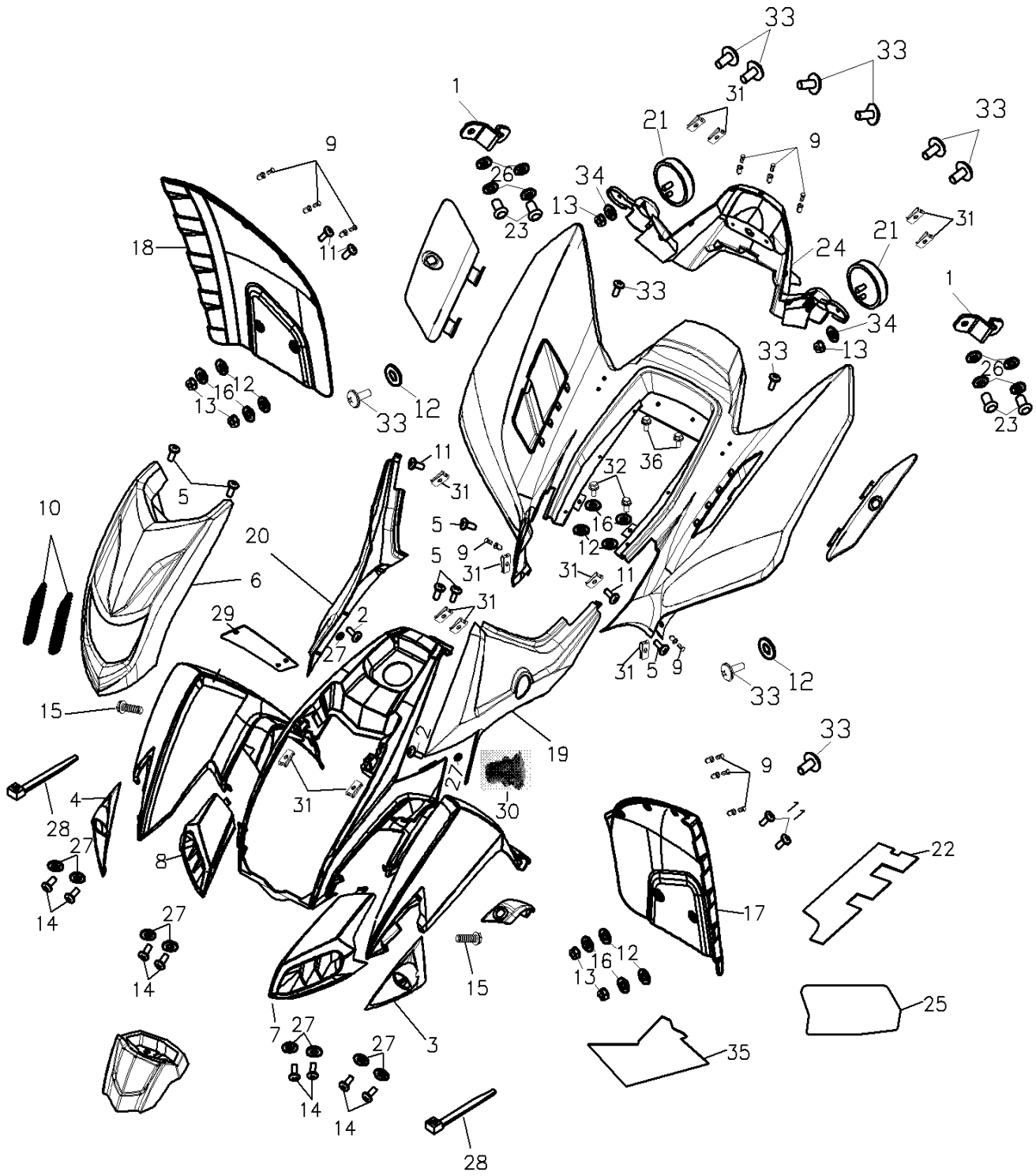


501-F04A

ARM

Item No.	Parts No.	Unit Q'ty	Parts Name
1	51400-501-00A	2	FRONT CUSHION ASS`Y(NITROGI418mm
2	96000-10050-14G	4	HEX FLANGE BOLT(GREEN ZINC M10*50
3	45452-197-000	4	BRAKE HOSE CLAMP
4	90350-10000G	12	NYLON NUT(GREEN ZINC) M10*P1.25
5	91312-169-00A	16	O-RING 12.5*2.4
6	44540-901-000	2	BALL JOINT
7	94101-1222020G	4	PLAIN WASHER(GERRN ZINC) 12*22*2
8	94051-12000-17G	4	HEX,SLOTTED NUT(GREEN ZINC 12mm
9	94201-30320B	4	COTTER PIN(WHITE) 3*32
10	51350-169-00A	8	BUSHING 10*17*44.5
11	96000-10065-14G	8	HEX FLANGE BOLT(GREEN ZINC M10*65
12	51202-169-000	16	BUSH 17*23.1*19.2
13	96000-06012-10G	4	HEX WASHER FACE BOLT(GREEN 6*12
14	94001-16000	4	HEX NUT 16mm
15	94101-1020020G	10	COPPER PLAIN WASHER(GREEN 10*20*2
16	44540-501-000	2	BALL JOINT

501-F05 BODY COVER,SEAT



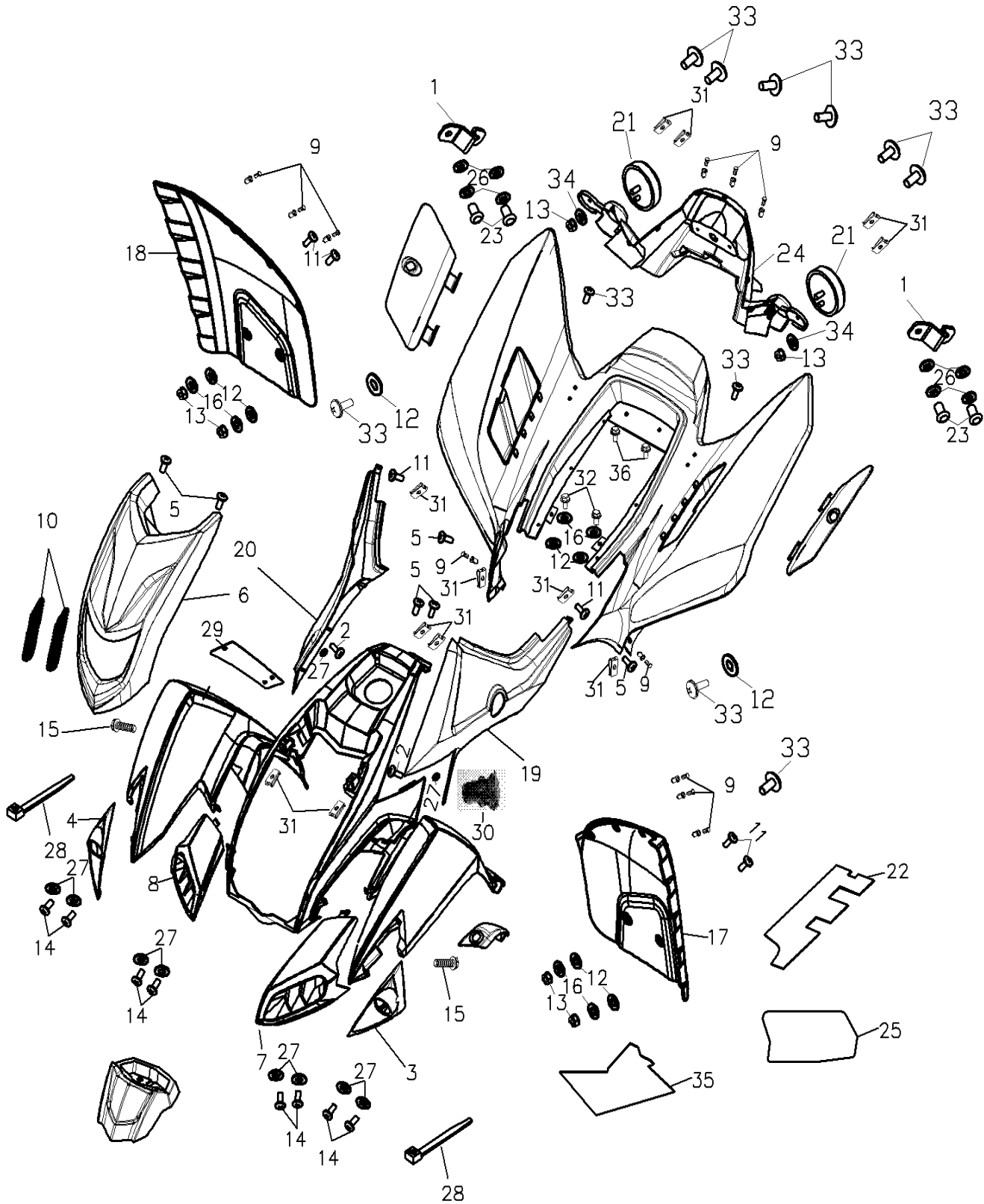
FRONT

501-F05

BODY COVER,SEAT

Item No.	Parts No.	Unit Q'ty	Parts Name
1	81144-225-000	2	INNER BOX LID BRACKET
2	93903-04012K	2	PAN HEAD TAPPING SCREW (BLA4*12
3	64325-225-000	1	LEFT SIGNAL LIGHT COVER
4	64326-225-000	1	RIGHT SIGNAL LIGHT COVER
5	93701-06015G	6	PAN FLAT HEAD PHILLIPS BOLT(6*15
6	64321-225-000	1	FRONT FASCIA
7	64305-501-000	1	LEFT AIRING COVER
8	64304-501-000	1	RIGHT AIRING COVER
9	90663-179-000	11	PLASTIC BOLT
10	64353-225-000	2	SCREEN NET
11	93800-06015S	6	PAN PHILLIPS BOLT 6*15
12	94102-145-001	10	RUBBER WASHER
13	90350-06000G	8	NYLON NUT(GREEN ZINC) M6
14	93903-04016K	8	PAN HEAD TAPPING SCREW(BLA4*16
15	92000-06020-10K	4	HEX BOLT(BLACK ZINC) 6*20
16	94101-0618020B	6	PLAIN WASHER(WHITE ZINC) 6*18*2
17	61100-501-000	1	L.FRONT FENDER
18	61101-501-000	1	R.FRONT FENDER
19	83600-501-000	1	LEFT SIDE COVER
20	83500-501-001	1	RIGHT BODY COVER
21	33741-145-000RD	2	REFLECTOR(REAR)RED SAE JUTE 9823
22	83407-225-000	1	REAR COVER ISOLATION GASKET
23	90662-261-000	4	RIVET #4-6
24	80118-225-000	1	TAIL LIGHT BASE
25	83420-225-000	1	R. R.COVER LSOLATION GASKET
26	94101-0310010B	8	PLAIN WASHER(WHITE ZINC) 3.5*10*1
27	94101-0514010K	10	PLAIN WASHER(BLACK ZINC) 5*14*1
28	90669-168-000	6	CABLE TIE 3*150 m/m
29	64355-903-000	1	COVER
30	35116-225-000	1	POWER SUPPLY

501-F05 BODY COVER,SEAT



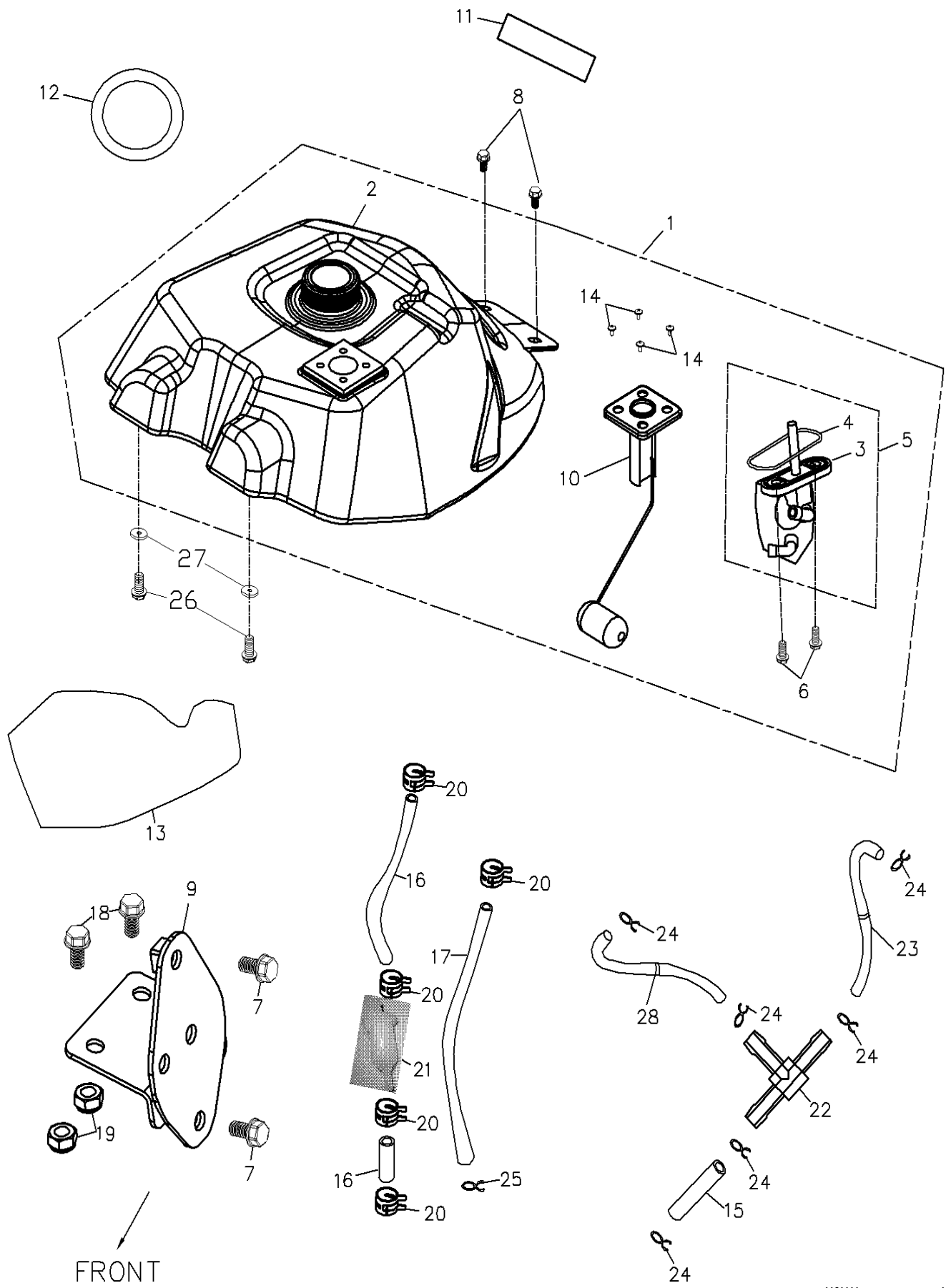
FRONT

501-F05

BODY COVER,SEAT

Item No.	Parts No.	Unit Q'ty	Parts Name
31	90344-0600A	12	U PLATE NUT 6mm
32	92003-06020K	2	HEX BOLT(TRIANGE)(BLACK ZIN 6*20
33	93800-06020K	12	PAN PHILLIPS BOLT(BLACK ZINC 6*20
34	94101-0615010B	2	PLAIN WASHER(WHITE ZINC) 6.5*15*1
35	64345-225-000	1	SIDE COVER ISOLATION GASKE 10.1+3MM/200°C
36	92006-06014-10G	2	HEX WASHER FACE BOLT(GREEN 6*14

501-F06 FUEL TANK



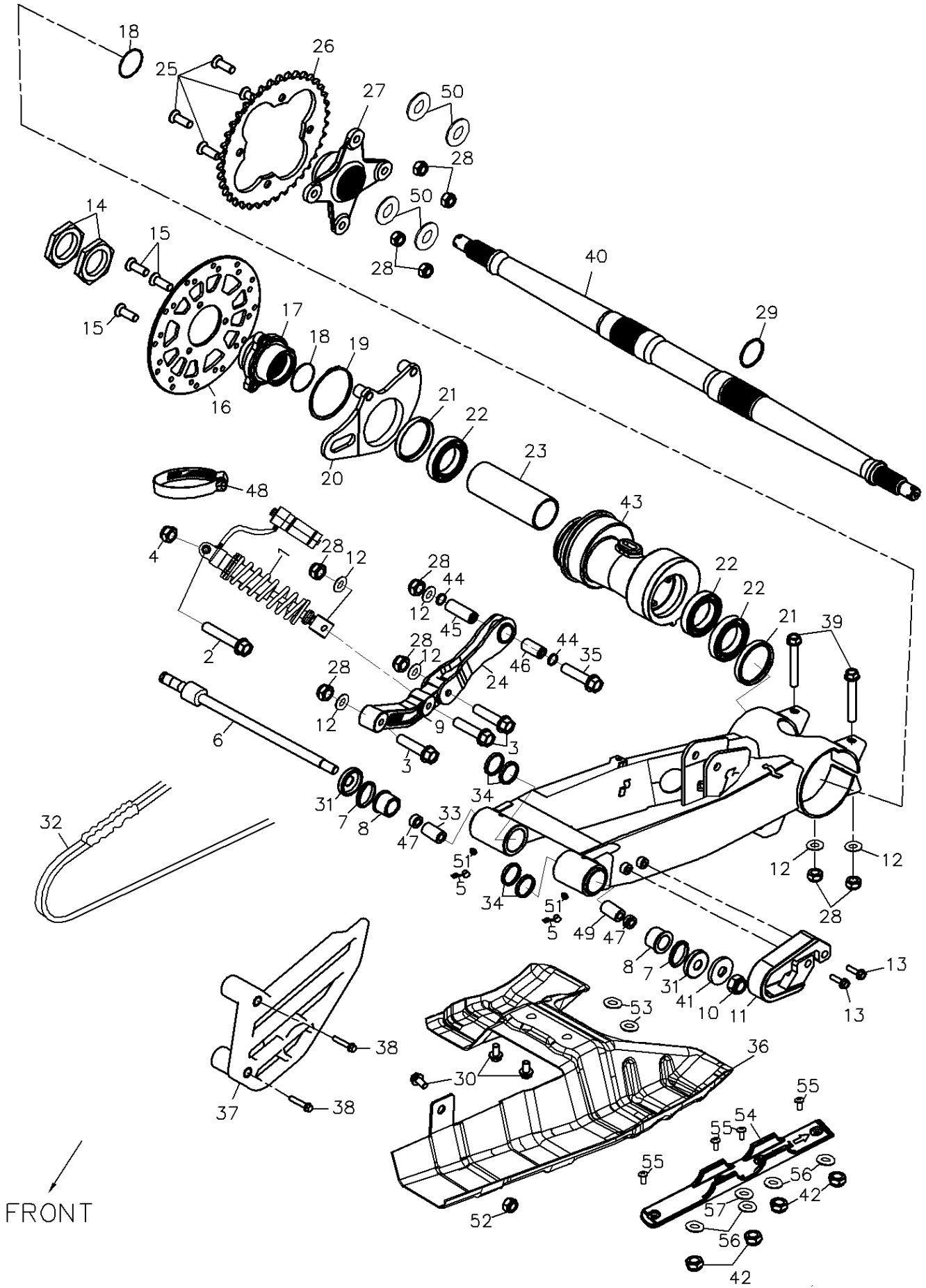


501-F06

## FUEL TANK

Item No.	Parts No.	Unit	Q'ty	Parts Name
1	17511-501-000	1		FUEL TANK ASS'Y
2	17500-501-000	1		FUEL TANK COMP
3	16953-501-000	1		FUEL COCK BODY
4	16951-169-000	1		FUEL CUP RING
5	16950-501-000	1		FUEL COCK ASS'Y
6	96000-06012-08B	2		HEX FLANGE BOLT(WHITE ZINC) 6*12
7	96000-06020-10G	2		HEX FLANGE BOLT(GREEN ZINC M6*20
8	92006-06014-10G	2		HEX WASHER FACE BOLT(GREEN) 6*14
9	50129-501-000	1		FUEL PUMP BRACKET
10	37800-225-000	1		PETROL GAUGE ASS'Y
11	94701-3004140	1		SPONGE PAD 30*4*140
12	17504-272-000	1		FRONT COVER RUBBER GASKET t=3
13	55101-169-000	1		ISOLATION PAD
14	93000-05012C	4		ROUND PHILLIPS BOLT(YELLOW) 5*12
15	94400-0408150	1		BREATHER HOSE 4.8*8*150
16	94400-0510180	2		FUEL HOSE 5*10*180
17	94400-0510470	1		FUEL HOSE 5.3*10.5*470
18	96000-06010-10B	2		HEX WASHER FACE BOLT(WHITE) 6*10
19	94050-05000C	2		HEX FLANGE NUT (YELLOW ZINC) 5mm
20	94513-09000	7		SPRING CLAMP
21	16952-145-000	1		PETROL FILTER
22	45453-501-000	1		JOINT
23	94400-0408210	1		HOSE 4.8*8*L=210
24	94510-08000	6		CLIP 8*0.8
25	94510-09000	1		CLIP 9*1
26	90111-08008-12G	2		LADDER BOLT(GREEN ZINC)
27	94102-1022020	2		RUBBER WASHER 10*20*2
28	17512-145-000	1		FUEL TUBE

501-F07A SWING ARM SUB ASS'Y



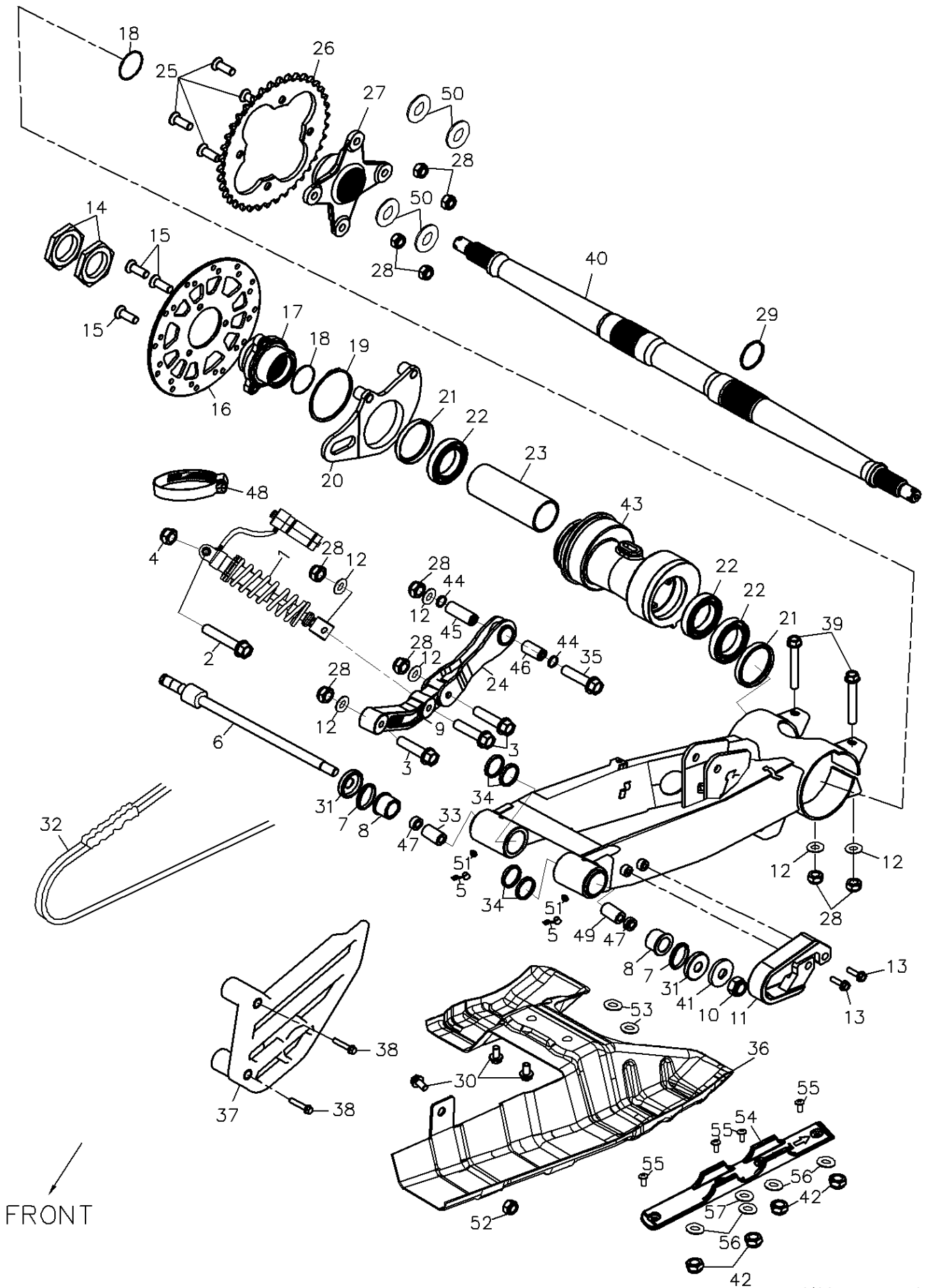
501-F07A

SWING ARM SUB

ASS'Y

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	52400-501-00B	1	REAR CUSHION ASS'Y(NITROGEN 398mm	
2	96000-1208017GL	1	HEX WASHER FACE BOLT(GREEN M12*80	
3	96000-10055-14G	3	HEX WASHER FACE BOLT(GREEN 10*55	
4	90350-12000G	1	NYLON INSERT LOCK NUT(GREEN M12	
5	96502-06000	2	GREASE VALVE CAP	6mm
6	52116-501-002	1	SWING ARM BOLT	
7	52144-501-000	2	DUST SEAL	
8	52103-501-000	2	CUSHION	
9	52125-225-000	1	ROCKER ARM OF REAR CUSHION	
10	94050-15000B	1	HEX FLANGE NUT WITH SERRATED 15mm	
11	40533-261-001	1	SHOE SLIDER	
12	94105-1022025G	6	PLAIN WASHER(GREEN ZINC)	10*22*2.5
13	92006-06020-10G	2	HEX WASHER FACE BOLT(GREEN 6*20	
14	94001-38150B	2	HEX NUT(WHITE ZINC)	M38*15*P1.5
15	93901-08018GL	3	HEX SOCKET FLAT HEAD BOLT(M8*18	
16	42105-169-00A	1	REAR BRAKE DISC	200
17	42106-169-000	1	REAR BRAKE DISC FLANGE COMP.	
18	91340-169-000	2	O-RING	40*1.3
19	94511-7000S	1	EXTERNAL CIRCLIP	70
20	52120-169-000	1	REAR CALIPER STAY	
21	52102-169-000	2	O-SEAL	52*62*7/9
22	96100-6908LLU	3	BALL BEARING(6908 LLU/2AS)	6908LLU/AS
23	52113-501-000	1	REAR AXLE BUSH	
24	52126-501-000	1	AUXILIARY ROCKER ARM(REV.1)	
25	93901-10027G	4	HEX SOCKET FLAT HEAD BOLT(M10*27	
26	23802-169-00A	1	DRIVE SPROCKET	38T
27	42610-169-000	1	REAR SPROCKET FLANGE	
28	90350-10000G	10	NYLON NUT(GREEN ZINC)	M10*P1.25
29	42100-169-000	1	EXTERNAL CIRCLIP	
30	96000-08016-12G	3	HEX WASHER FACE BOLT(GREEN 8*16	

501-F07A SWING ARM SUB ASS'Y



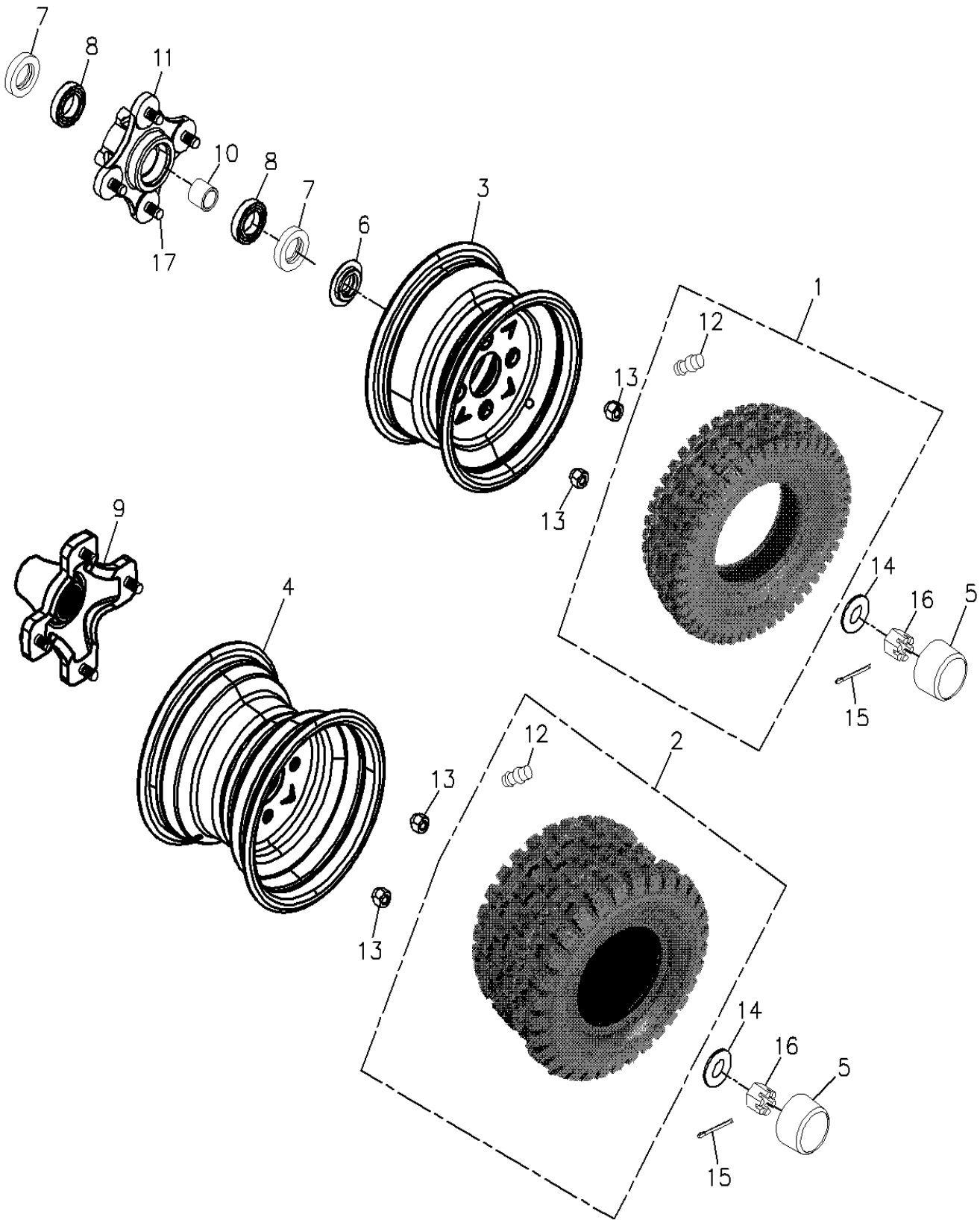
501-F07A

SWING ARM SUB

ASS'Y

Item No.	Parts No.	Unit Q'ty	Parts Name	
31	52114-501-000	2	DUST SEAL	
32	40530-256-00A	1	DRIVE CHAIN ASS'Y	520*94
33	52128-501-000	1	INNER BUSHING R.	
34	96500-25325	4	OIL SEAL	25*32*5
35	96000-10080-14G	1	HEX FLANGE BOLT(GREEN ZINC M10*80	
36	52117-501-001	1	CHAIN COVER	
37	40517-501-000	1	FRONT CHAIN PROTECTOR	
38	96000-06045-10B	2	HEX FLANGE BOLT(WHITE ZINC) 6*45	
39	96000-10090-14G	2	HEX FLANGE BOLT(GREEN ZINC M10*90	
40	42301-501-000	1	REAR WHEEL AXLE	974.8mm
41	94105-1529030G	1	PLAIN WASHER(GREEN ZINC)	15*29*3
58	90350-06000G	4	NYLON NUT(GREEN ZINC)	M6
43	52200-501-000	1	REAR AXLE HOLDER	
44	96500-20265	2	O-SEAL	20*26*5
45	96401-1020034	1	BUSHING	10.2*20*34
46	96200-202620	1	NEEDLE BEARING	20*26*20
47	96200-253226	2	NEEDLE BEARING	BK 25*32*26
48	94516-48000	2	CLAMP	
49	52119-501-000	1	INNER BUSHING L.	
50	94111-1017025G	4	SPRING WASHER(GREEN ZINC)	10*17*2.5
51	96501-06000	2	GREASE VALVE	6mm X 5牙
52	90350-08000G	1	NYLON NUT(GREEN ZINC)	M8
53	94101-1225050C	2	PLAIN WASHER(YELLOW ZINC)	12*25*5
54	40547-501-000	1	CHAIN GUIDE	
55	93701-06015G	4	PAN FLAT HEAD PHILLIPS BOLT(6*15	
56	94101-0618020B	4	PLAIN WASHER(WHITE ZINC)	6*18*2
57	94101-0818035B	1	PLAIN WASHER (WHITE ZINC)	

501-F08C 22\*7-10/20\*11-9 WHEEL FRONT& REAR(SPCC)

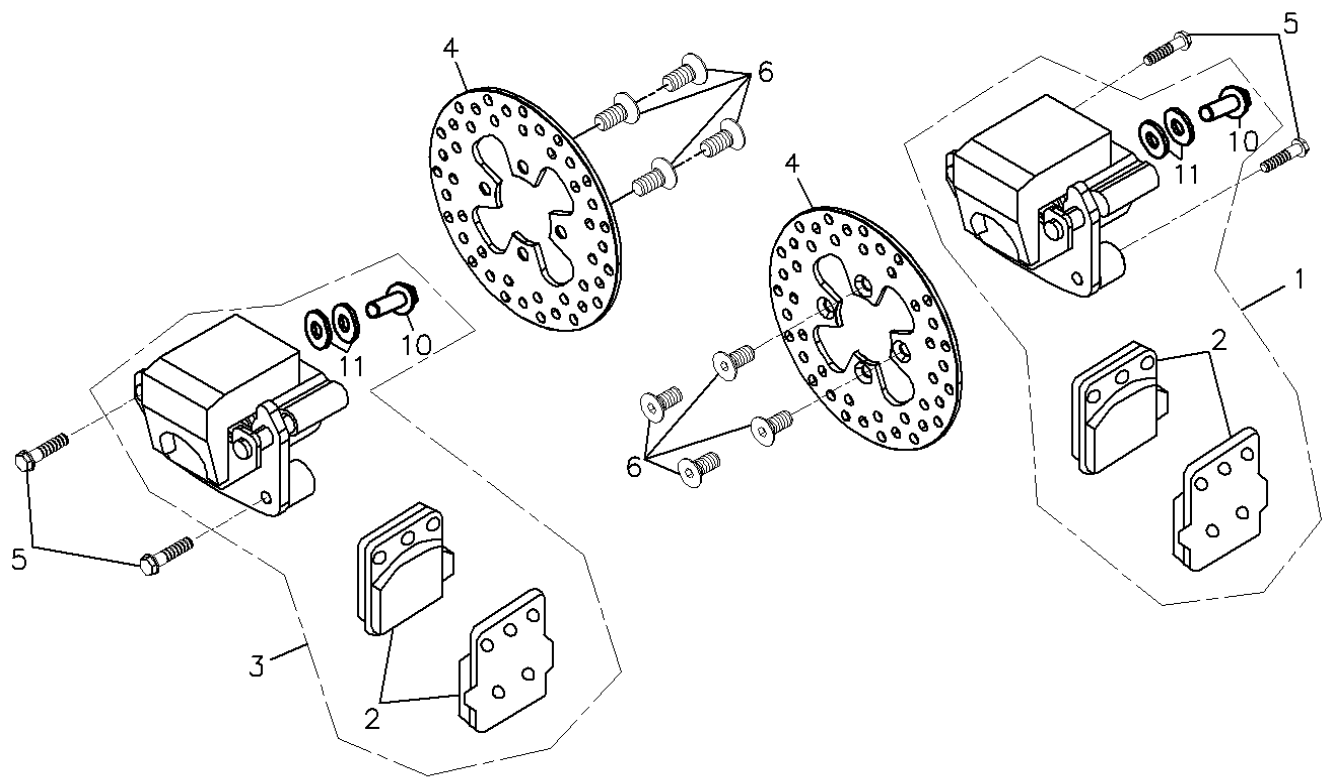
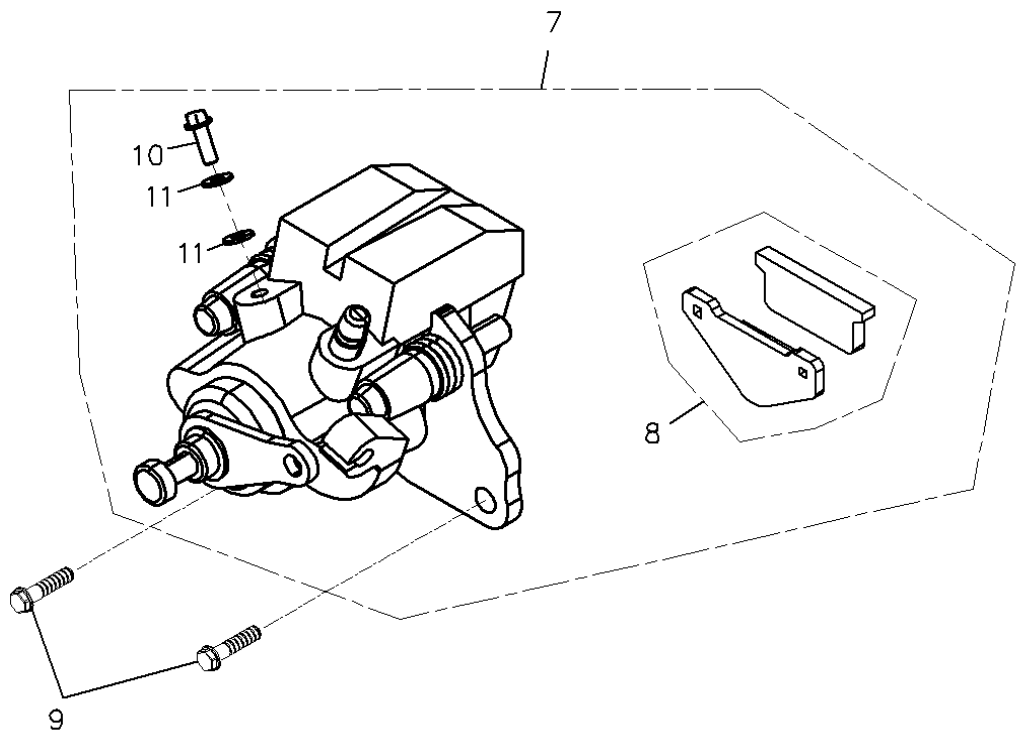


501-F08C

(22\*7-10/20\*11-9 WHEEL FRONT &amp; REAR(AL))

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	42711-182-00C	2	FRONT TIRE	
2	42811-182-00C	2	REAR TIRE	
3	42701-169-0AABK	2	FRONT Rim(AL)-BLACK	10*5.5
4	42801-169-0ACBK	2	REAR RIM (AL)-BK	9*8
5	42814-145-000	4	RUBBER COVER	ADLY
6	42707-169-000	2	COLLAR	
7	96500-29435	4	OIL SEAL	29.3*43.6*4.5
8	96100-6004ZZ	4	RADIAL BALL BEARING	6004ZZCM/2A-T0
9	42037-256-000RD	2	REAR SHAFT HUB(RE D)	
10	42705-169-000	2	COLLER	
11	42036-169-000RD	2	FRONT WHEEL HUB(RE D)	
12	42616-145-000	4	AIR NOZZLE	
13	94001-10018B	16	WHEEL NUT(9WHITE ZINC)	M10*18
14	94101-1840045C	4	PLANE WASHER(YELLOW ZINC)	18*40*4.5
15	94201-30450B	4	COTTER PIN(WHITE)	3*45
16	94051-18000B	4	SCOTCH NUT(WHITE ZINC)	M18
17	96005-10035C	8	HUB STUD BOLT(YELLOW ZINC)	10*35

501-F09 BRAKE CALIPER



↓  
FRONT

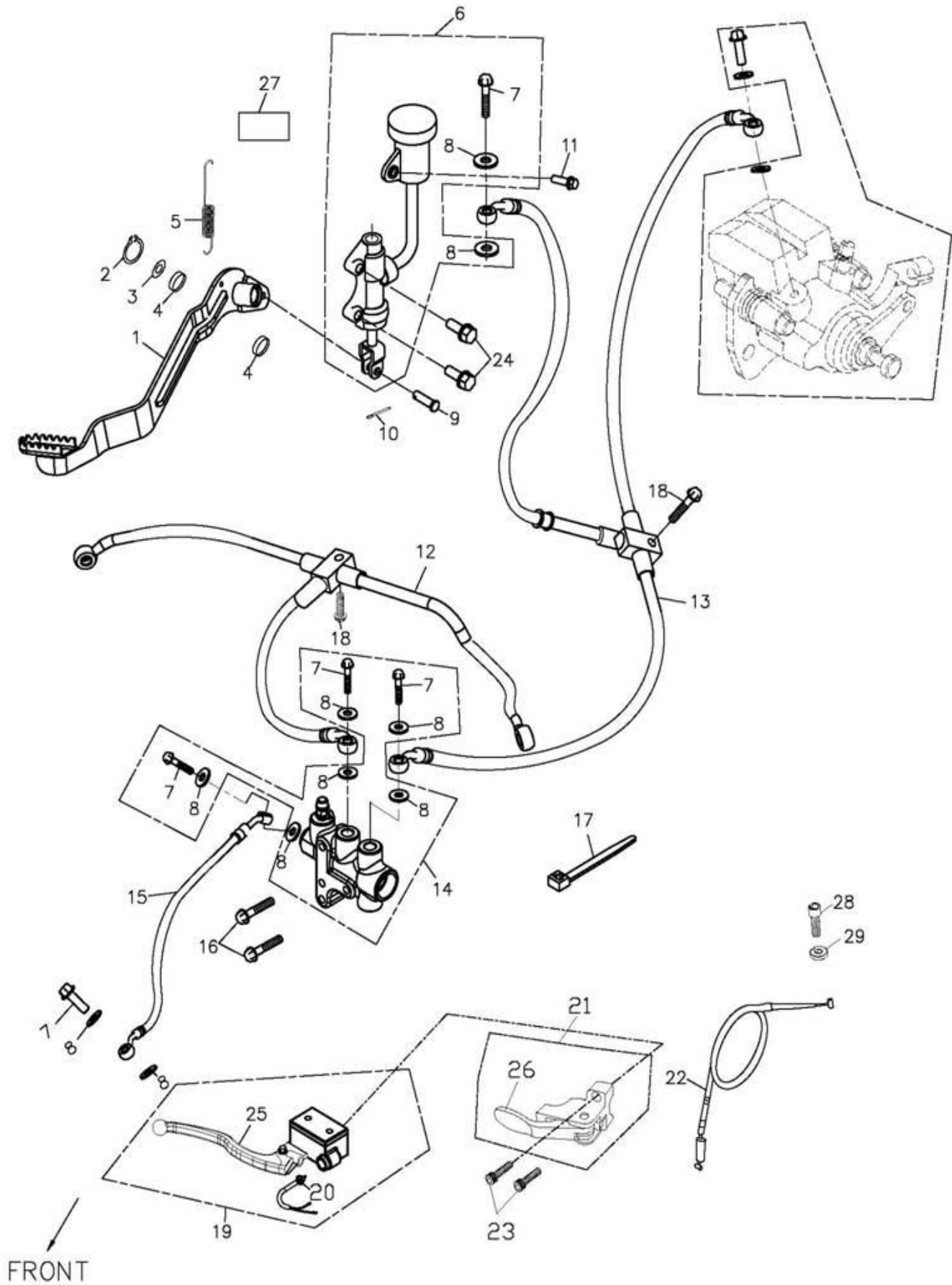


501-F09

BRAKE CALIPER

Item No.	Parts No.	Unit Q'ty	Parts Name
1	45000-256-000	1	R. FRONT BRAKE CALIPER ASS'Y(RED)
2	45120-256-000	2	FRONT BRAKE PAD KIT
3	45200-256-000	1	L. FRONT BRAKE CALIPER ASS'Y(RED)
4	45015-169-000	2	BRAKE DISC 164mm
5	96000-0802012GL	4	HEX FLANGE BOLT(GREEN ZINC M8*20
6	93901-08018GL	8	HEX SOCKET FLAT HEAD BOLT((M8*18
7	43000-223-000	1	REAR BRAKE CALIPER ASS'Y
8	43120-256-000	1	BRAKE PAD KIT
9	96000-10028-14G	2	HEX WASHER FACE BOLT(GREEN 10*28
10	45456-107-000	3	BRAKE HOSE FIX BOLT 10*22
11	94103-1015012	6	COPPER PLAIN WASHER 10*15*1.2

501-F10A BRAKE SYSTEM

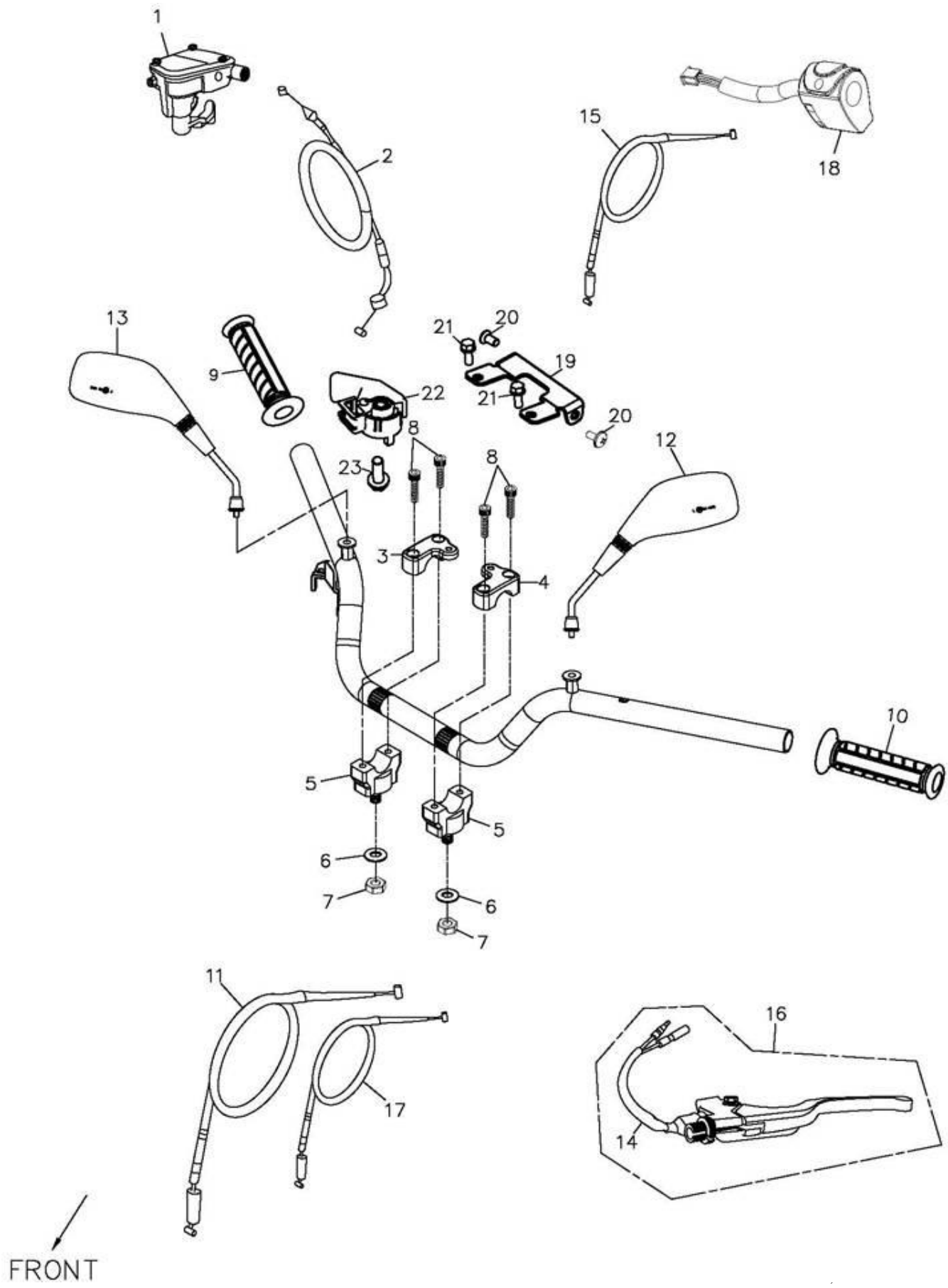


501-F10A

## (EU2) BRAKE SYSTEM

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	46500-501-001	1	BRAKE PEDAL	
2	94511-1700S	1	EXTERNAL CIRCLIP	STW-17
3	94101-1731023B	1	PLAIN WASHER(WHITE ZINC)	17.6*31*2.3
4	91316-169-000	2	OIL RING	16.7*3.2
5	46501-501-000	1	RETURN SPRING	
6	43500-256-00A	1	REAR BRAKE CYLINDER SUB ASS'Y	
7	45456-107-000	5	BRAKE HOSE FIX BOLT	10*22
8	94103-1015012	10	COPPER PLAIN WASHER	10*15*1.2
9	45521-168-000	1	PIN	7mm
10	94251-912-000	1	LOCK PIN	8mm
11	96000-06016-10G	1	HEX FLANGE BOLT(GREEN ZINC)	6*16
12	45450-501-000	1	FRONT BRAKE HOSE ASS'Y	
13	43460-501-000	1	REAR BRAKE HOSE	
14	45502-256-000	1	BRAKE SHUNT ASS'Y	
15	45550-901-000	1	R. BRAKE HOSE	960mm
16	96000-06035-10B	2	HEX FLANGE BOLT(WHITE ZINC)	6*35
17	90669-101-000	1	CABLE TIE	4.8*200 m/m
18	96000-06025-10C	2	HEX WASHER FACE BOLT(YELLOW)	M6*25
19	45500-228-000	1	R. CYLINDER SUB ASS'Y	
20	35340-169-000	1	R.BRAKE SWITCH	
21	53186-601-000	1	PARKING BRAKE LEVER SET	
22	43482-501-001	1	PARKING BRAKE CABLE	
23	91000-06025B	2	HEX SOCKET BOLT(WHITE ZINC)	6*25
24	96000-08028-12G	2	HEX WASHER FACE BOLT(GREEN)	M8*28
25	53175-169-000	1	RIGHT LEVER	
26	53187-601-000	1	PARKING BRAKE LEVER	
27	43503-256-000	1	REAR MASTER CYLINDER GASKET	
28	53191-168-000	1	LOCK BLOT	
29	53192-168-000	1	LOCK NUT	

501-F11A HANDLE BAR

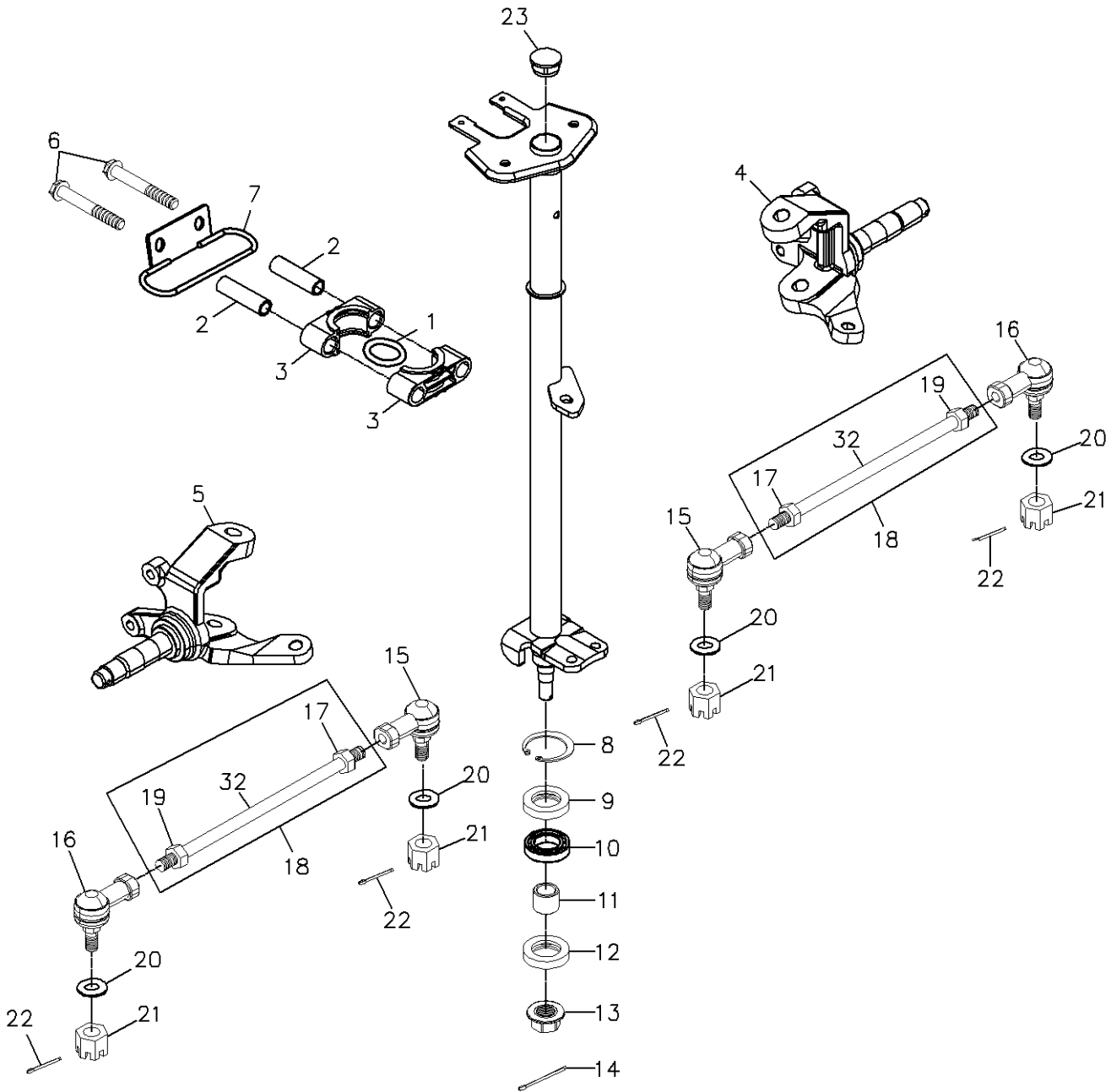
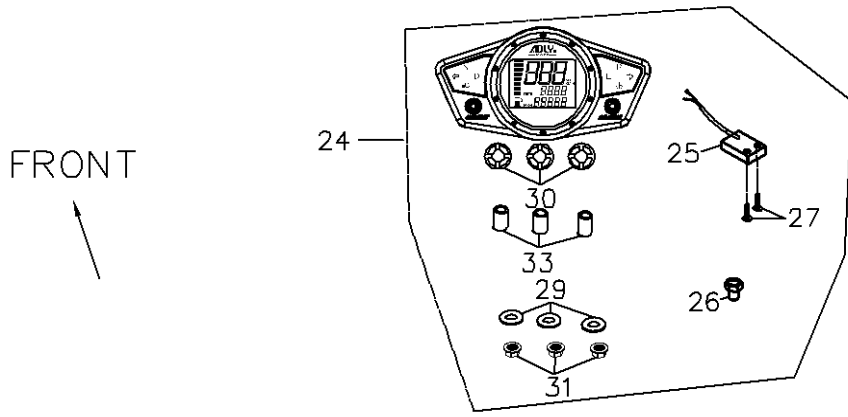


501-F11A

(EU2) HANDLE BAR

Item No.	Parts No.	Unit Q'ty	Parts Name
1	53170-261-000	1	THROTTLE LEVER ASS'Y
2	17910-501-000	1	THROTTLE CABLE
3	53103-145-00A	1	RIGHT HANDLE BAR CLAMP
4	53102-145-00A	1	LEFT HANDLE BAR CLAMP
5	53101-154-000	2	HANDLE BAR BOTTOM CLAMP
6	94105-1022025G	2	PLAIN WASHER(GREEN ZINC) 10*22*2.5
7	90350-10000G	2	NYLON NUT(GREEN ZINC) M10*P1.25
8	91000-06025K	4	HEX SOCKET BOLT(BLACK ZINC M6*25
9	53165-501-000	1	R. HANDLE GRIP
10	53166-501-000	1	L. HANDLE GRIP
11	22870-501-000	1	CLUTCH CABLE
12	88120-145-000	1	L.REAR VIEW MIRROR
13	88110-145-000	1	R.REAR VIEW MIRROR
14	35345-169-000	1	L.CLUTCH SWITCH
15	17950-501-000	1	CHOKE CABLE
16	53179-501-000	1	LEFT LEVER ASS'Y
17	43480-501-001	1	REVERSE CABLE A
18	35200-169-00A	1	L.HANDLE SWITCH ASS'Y
19	37210-225-000	1	SPEEDOMETER BRACKET
20	93701-06015G	2	PAN FLAT HEAD PHILLIPS BOLT(6*15
21	91000-06012K	2	HEX SOCKET BOLT(BLACK ZINC 6*12
22	35210-501-000	1	REVERSE SWITCH
23	96000-06030-10B	1	HEX FLANGE BOLT(WHITE ZINC, 6*30

501-F13A STEERING

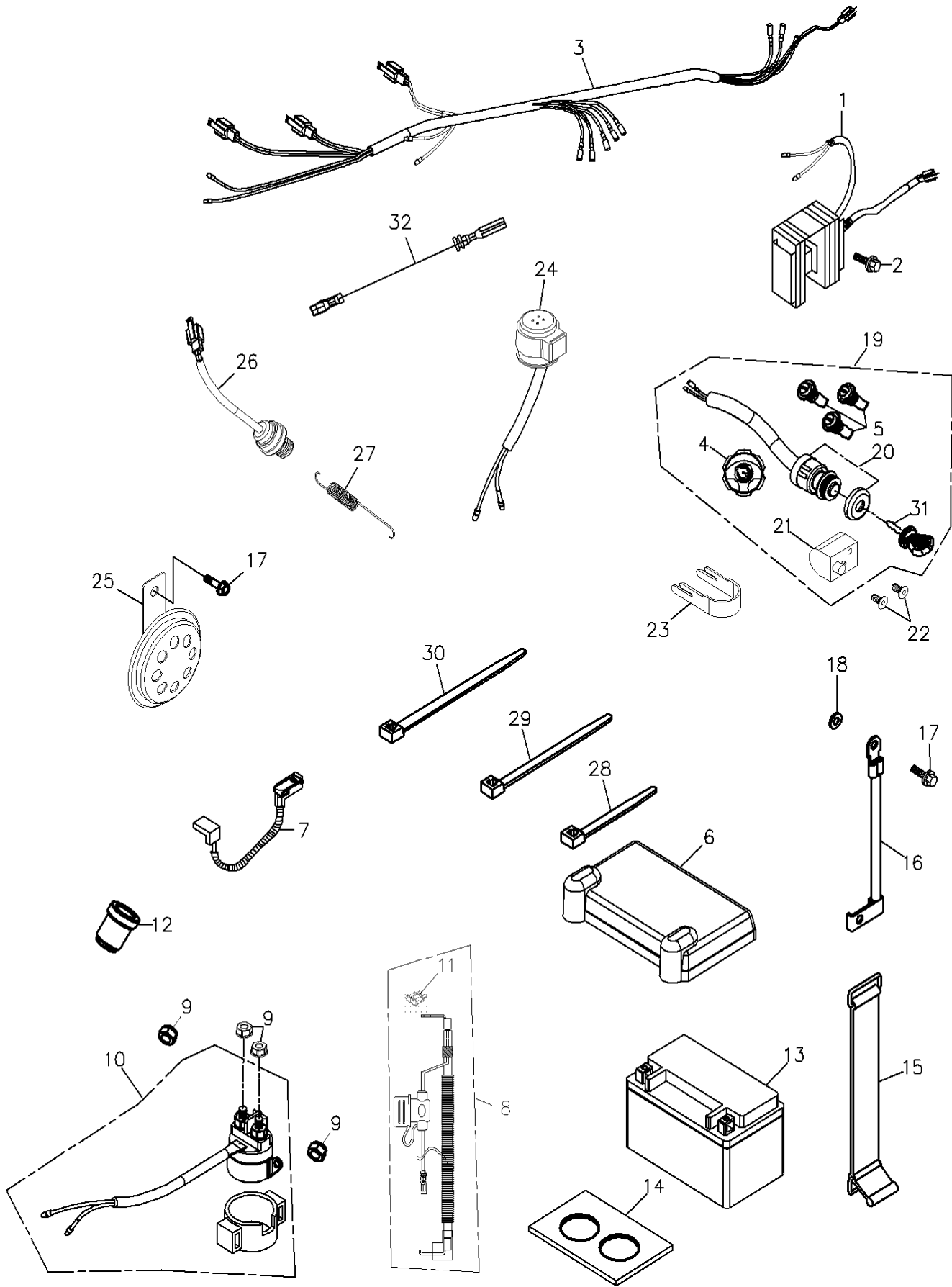


501-F13A

(EU2) STEERING

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	91331-179-000	2	O-RING	
2	51114-169-000	2	HOLDER SPACER COLLER	10*14.2*50
3	51113-169-000	2	STEERING SHAFT HOLDER	
4	44520-169-000	1	RIGHT KNUCKLE ASS'Y	
5	44510-169-000	1	LEFT KNUCKLE ASS'Y	
6	96000-10065-14G	2	HEX FLANGE BOLT(GREEN ZINC M10*65	
7	45451-501-000	1	BRACKET	
8	94512-4000R	1	INTERNAL CIR CLIP	RTW-40
9	96500-274008	1	OIL SEAL	27*40*8
10	96100-6203ZZ	1	RADIAL BALL BEARING	6203ZZCS05/2A
11	51120-169-000	1	STEERING SHAFT BUSHING	14.5*22*13
12	96500-22357	1	OIL SEAL	22*35*7
13	90350-14000G	1	NYLON NUT(GREEN ZINC)	M14
14	94201-30320B	1	COTTER PIN(WHITE)	3*32
15	44521-256-0A0	2	BALL JOINT,RIGHT THREAD	
16	44511-256-0A0	2	BALL JOINT,LEFT THREAD	
17	94001-12000LC	2	HEX NUT(YELLOW ZINC)	M12
18	91002-12356B	2	ROD(WHITE ZINC)	M12*356
19	94001-12000B	2	HEX NUT(WHITE ZINC)	M12
20	94101-1020020G	4	COPPER PLAIN WASHER(GREEN	10*20*2
21	90350-10000G	4	NYLON NUT(GREEN ZINC)	M10*P1.25
22	94201-20190B	4	COTTER PIN(WHITE ZINC)	2*19
23	96421-197-000	1	RUBBER CAP	
24	37200-501-001	1	SPEEDOMETER ASS'Y	
25	37218-225-000	1	SENSOR	
26	37217-256-000	1	MAGNET	(M6)
27	91000-05016B	2	HEX SOCKET BOLT(WHITE ZINC)	5*16
28	93903-04012K	3	PAN HEAD TAPPING SCREW (BL	4*12
29	94101-0514010K	3	PLAIN WASHER(BLACK ZINC)	5*14*1
30	37202-225-000	3	DAMPER	
31	94056-05000B	3	SELF LOCKING RING(WHITE ZIN	5mm
32	91001-12356B	2	ROD(WHITE ZINC)	M12*356
33	96403-0507011	3	SPACE TUBE	5*7*10.8

501-F14A BATTERY & MAIN WARNISS AS



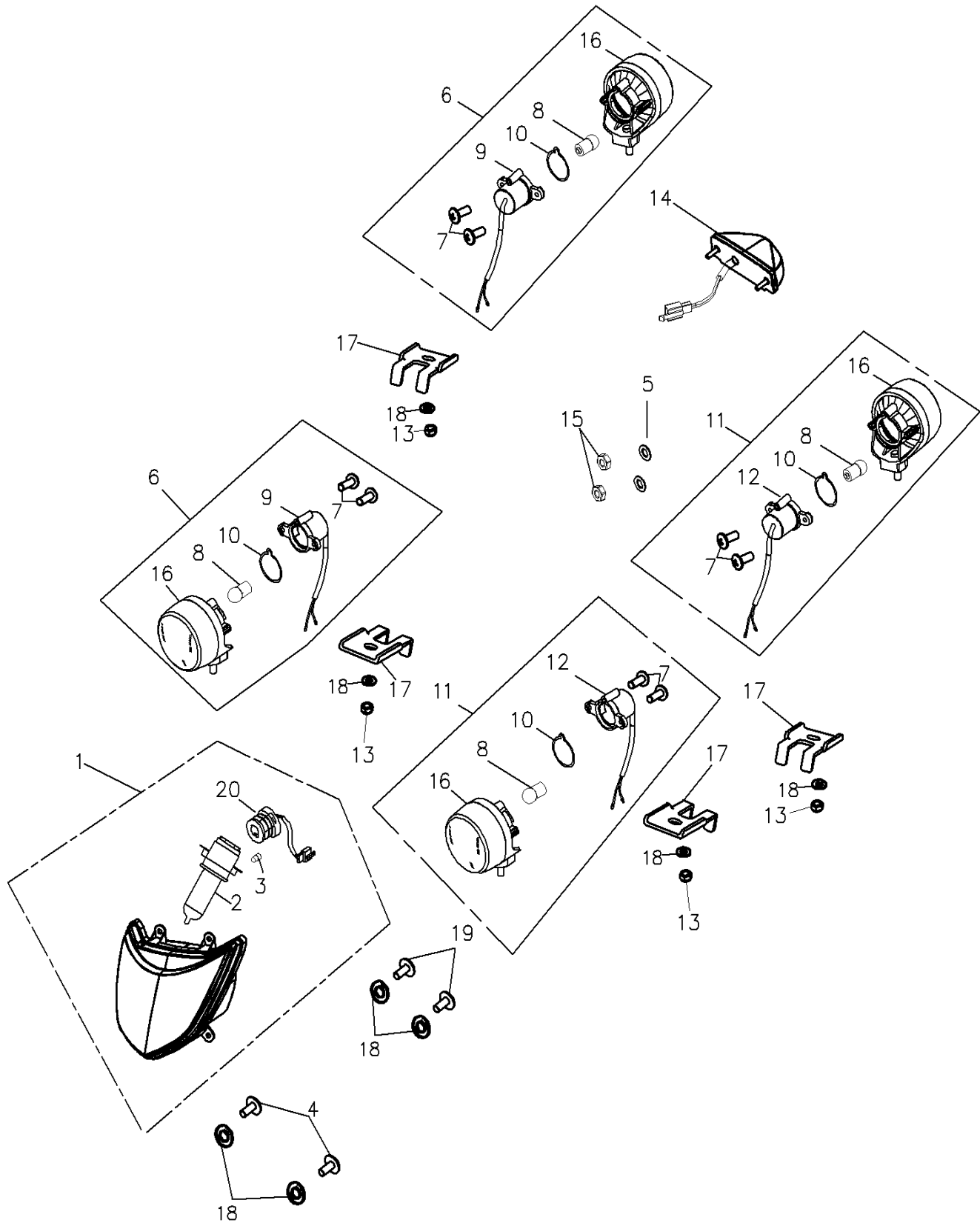


501-F14A

(EU2) BATTERY &amp; MAIN WARNINGS

Item No.	Parts No.	Unit Q'ty	Parts Name		
1	31600-501-000	1	REGULATOR RECTIFIER		
2	96000-06016-10G	2	HEX FLANGE BOLT(GREEN ZINC 6*16		
3	32100-501-00A	1	WIRE HARNESS		
4	17620-169-00C	1	FUEL CAP (W/LOCK)		
5	81142-261-000	3	INNER BOX LOCK		
6	31504-169-000	1	BATTERY COVER		
7	32105-501-000	1	SUB. HARNESS		
8	32108-912-000	1	POSITIVE CABLE		
9	94055-06000C	4	HEX FLANGE NUT WITH SERRATION(YELLOW )		
10	38501-501-001	1	STARTER SOLENOID		
11	98200-169-000	1	FUSE	20A	
12	16148-501-000	1	CARBURETOR REDUCER		26,5
13	31500-225-000	1	Battery	WP 12-B	
14	30003-169-000	1	RUBBER PAD		
15	31520-169-000	1	BATTERY STRAP		
16	32103-169-0A1	1	GROUND WIRE		
17	96000-06010-10G	2	HEX FLANGE BOLT(GREEN ZINC M6*10		
18	94115-0611006	1	EXT. TOOTHED LOCK WASHER	6*11*0.6	
19	35010-501-00A	1	KEY SET		
20	35100-501-00A	1	MAIN SWITCH		
21	53600-223-000	1	STEERING HANDLE LOCK		
22	93902-06012BL	2	FLAT HEAD PHILLIPS BOLT(WHITE 6*12		
23	35102-145-000	1	MAIN SWITCH BRACKET		
24	38301-107-0AC	1	FLASHER RELAY	12V 40W	
25	38110-256-000	1	HORN	CL-2	
26	35350-108-000	1	STOP SWITCH ASS'Y		
27	35357-501-000	1	STOP SWITCH SPRING		
28	90669-101-000	6	CABLE TIE	4.8*200 m/m	
29	90669-101-00A	8	CABLE TIE	4.8*250m/m	
30	90669-218-000	2	CABLE TIE	3.6*330 m/m	
31	35101-223-000	1	KEY(L)		
32	32116-501-000	1	EXTENSION WIRE		

501-F15A SIGNAL LIGHT,TALE LIGHT



FRONT

501-F15A

(EU2) SIGNAL LIGHT,TALL LIGHT

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	33100-225-000	1	HEAD LIGHT ASS'Y	EC
2	34901-190-00B	1	HEAD LIGHT BULB	12V35W35W
3	34909-169-000	1	BULB	12V5W
4	93903-05016K	2	PAN HEAD TAPPING SCREW (BLA	5*16
5	94101-0618020B	2	PLAIN WASHER(WHITE ZINC)	6*18*2
6	33400-501-000	2	R.SIGNAL ASS'Y (E-MARK)	W020-FR-A022
7	93500-03010C	8	PAN PHILLIPS BOLT(YELLOW ZIN	3*10
8	34905-118-00A	4	BULB(E-MARK) -ORANGE	12V/10W
9	33425-501-000	2	SIGNAL BULB SOCKET	
10	33413-501-000	4	SIGNAL RUBBER WASHER	
11	33450-501-000	2	L.SIGNAL ASS'Y(E-MARK)	W020-FL-A022
12	33435-501-000	2	L.SIGBAL BULB SOCKET	
13	94050-05000C	4	HEX FLANGE NUT (YELLOW ZIN	5mm
14	33700-225-001	1	TAIL LIGHT ASS'Y	E-MARK
15	90350-06000G	2	NYLON NUT(GREEN ZINC)	M6
16	33401-501-000	4	SIGNAL SOCKET	
17	33403-225-000	4	FIX BRACKET	
18	94101-0514010K	8	PLAIN WASHER(BLACK ZINC)	5*14*1
19	93903-04016K	2	PAN HEAD TAPPING SCREW(BLA	4*16
20	34801-225-000	1	HEAD LIGHT WIRE	

**WARNING**

Improper tire pressure or over-loading can cause loss of control, resulting in SEVERE INJURY or DEATH. ALWAYS maintain proper tire pressure as shown.

NEVER set tire pressure below minimum. It could cause the tire to droop from the rim.

NEVER exceed the vehicle load capacity of 165kg (375lb) including weight of operator, cargo, accessories and trailer tongue weight.

**ATV LOADING and TRAILER TOWING**  
Cargo loading or trailer towing can affect stability and handling.

- reduce speed.
- allow more distance to stop.
- avoid hills rough terrain.

COLD TIRE PRESSURE	
FRONT/REAR	
Pressure 10 psi (0.7 kg/cm <sup>2</sup> )	
Max. - 15 psi (1.05 kg/cm <sup>2</sup> )	
Min. - 3.9 psi (0.28 kg/cm <sup>2</sup> )	

8776-108-004

**WARNING**

**UNDER 16**

Operating this ATV if you are under the age of 16 increases your chance of SEVERE INJURY or DEATH. NEVER operate this ATV if you are under age 16.

8776-108-003

HER CHEE INDUSTRIAL CO., LTD.

e [ ]

[ ]

dB(A) - min

**DRIVE CHAIN**

DRIVE CHAIN MUST BE WELL ADJUSTED AND LUBRICATED. FREE PLAY IS 20-30 mm (0.8-1.2 in.) WITH DRIVER NOT ON VEHICLE. SEE OWNER'S MANUAL FOR COMPLETE INSTRUCTIONS.

20-30 mm (0.8-1.2 in.)

8776-108-005

**WARNING**

Improper ATV use can result in SEVERE INJURY or DEATH.

ALWAYS USE APPROVED PROTECTIVE GEAR.

NEVER USE WITH DRUGS OR ALCOHOL.

NEVER operate:

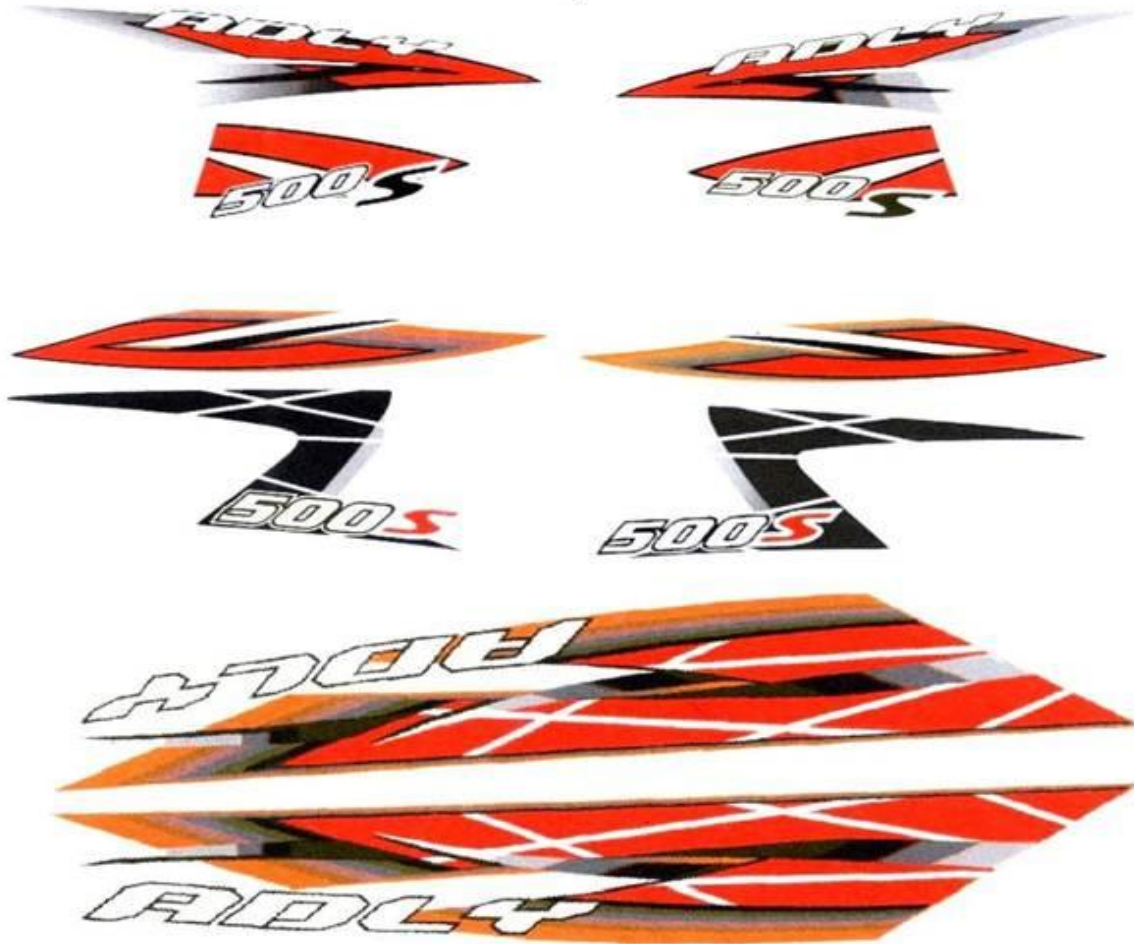
- without proper training or instructions.
- at speeds too fast for your skills or the conditions.
- Do not make turns with high speed to avoid losing control.

ALWAYS:

- use proper riding techniques to avoid vehicle overturns on hills and rough terrain and in turns.
- avoid paved surfaces-pavement may seriously affect handling and control.
- ALWAYS WEAR HELMET and other protection equipment.
- Shut off engine when refilling gasoline.
- Read owner's manual before riding and always keep the owner's manual with vehicle.

LOCATE AND READ OPERATOR'S GUIDE. FOLLOW ALL INSTRUCTIONS & WARNINGS.

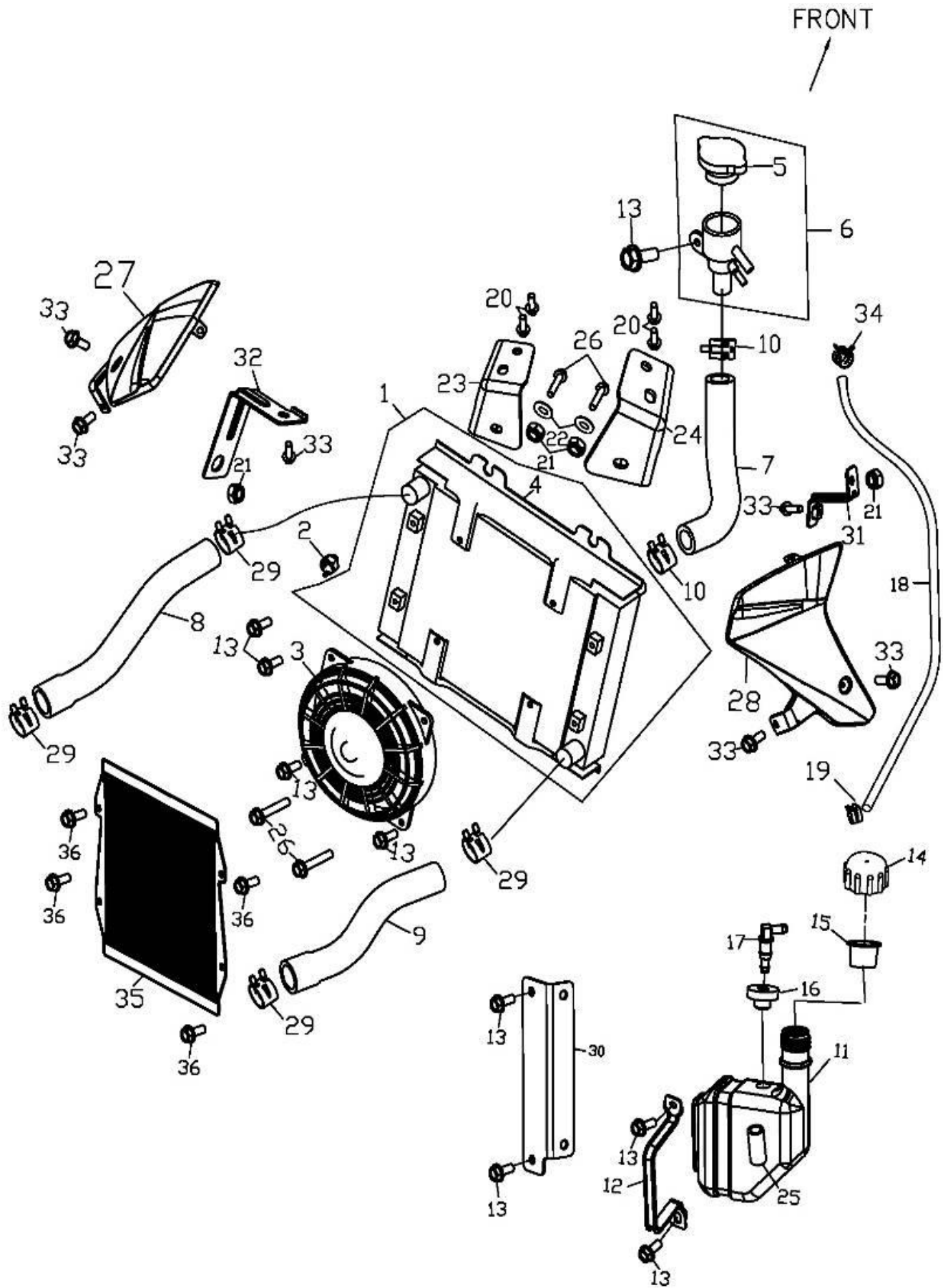
8776-108-002



501-F16A

STICKER

Item No.	Parts No.	Unit Q'ty	Parts Name
1	87700-888-00Z	1	ADLY POLY STICKER
2	87756-169-00A	1	WARNING LABEL(TIRE INFLATION)
3	87758-169-00A	1	WARNING LABLE(INJURE)
4	87759-169-000	1	WARNING LABLE(16 YEARS OLD AND UNDER)
5	87739-179-000	1	CHAIN INSTRUCTION DECAL
6	50110-101-001	1	I.D PLATE 80*35
7	87700-501-000	1	STICKER ASS'Y

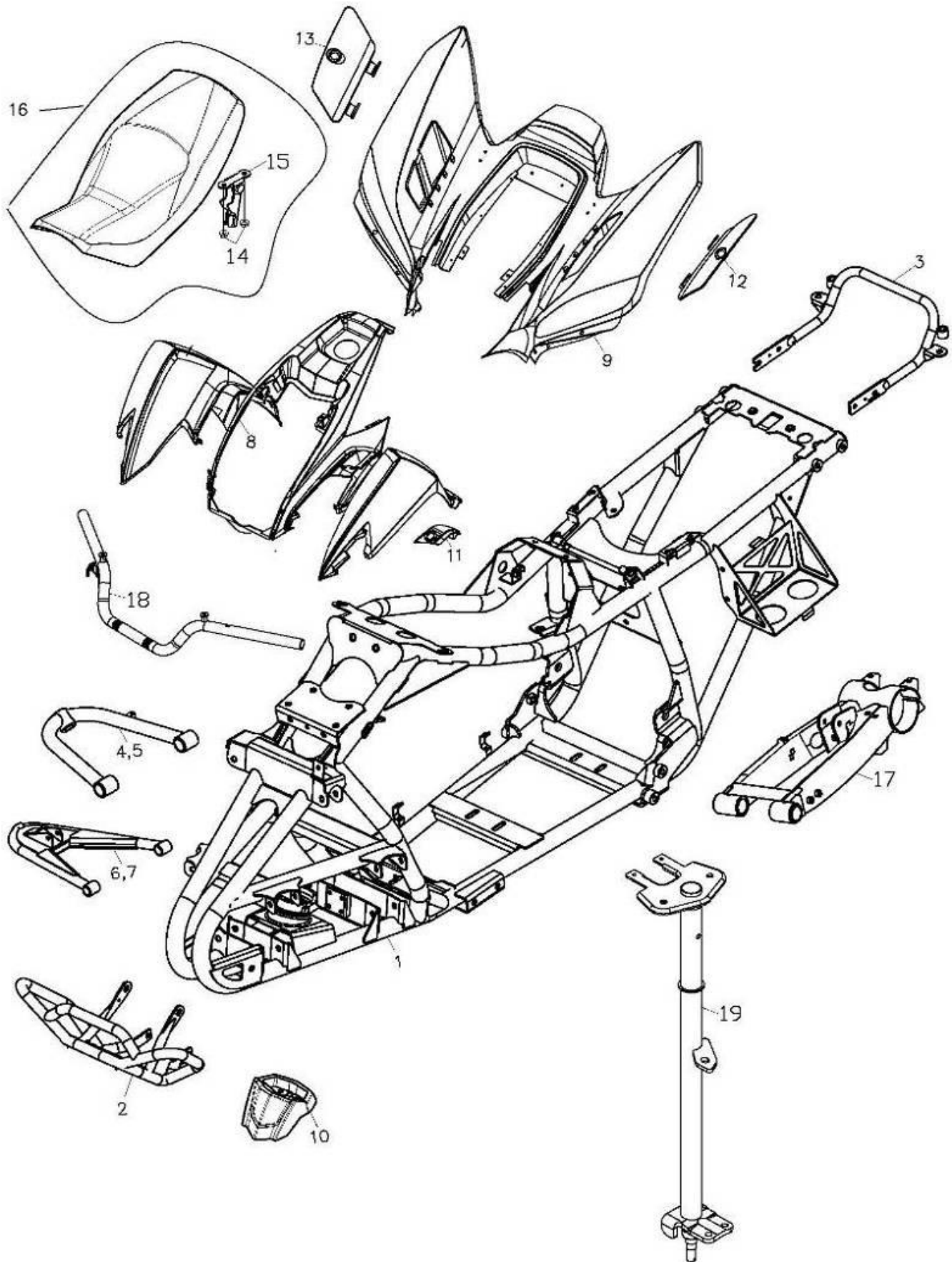


501-F18

## COOLING SYSTEM

Item No.	Parts No.	Unit Q'ty	Parts Name	
1	19000-501-000	1	RADIATOR ASS'Y	
2	35510-501-000	1	FAN SWITCH	
3	19120-501-000	1	RADIATOR FAN ASSY	
4	19100-501-000	1	RADIATOR BODY	
5	19110-225-000	1	RADIATOR CAP	
6	19113-501-000	1	FILL NECK	
7	19109-501-000	1	HOSE LONNECTER	
8	19107-501-000	1	HOSE RAD. IN	
9	19102-501-000	1	HOSE RAD. OUT	
10	94516-27000	2	CLAMP	#27.5(1 1/16")
11	19200-179-000	1	COOLANT TANK	REV.A
12	19201-179-000	1	TANK ANCHOR	
13	92006-06014-10G	9	HEX WASHER FACE BOLT(GREEN)	6*14
14	19210-179-000	1	COOLANT TANK CAP	
15	19211-179-000	1	CAP PROTECTOR	
16	19106-179-000	1	GROMMET	
17	19220-179-000	1	MALE CONNECTOR	
18	94400-0609300	1	HOSE	6*9*300
19	94513-08000	1	SPRING CLAMP	
20	96000-06012-10G	4	HEX WASHER FACE BOLT(GREEN)	6*12
21	90350-06000G	4	NYLON NUT(GREEN ZINC)	M6
22	94101-0618020K	2	PLAIN WASHER(BLACK ZINC)	6*18*2
23	50114-501-000	1	RIGHT LEFE	
24	50135-501-000	1	RADIATOR BRACKET	
25	94400-0609070	1	HOSE	6*9*70
26	92000-06025-10K	4	HEX BOLT(BLACK ZINC)	6*25
27	19117-501-000	1	RADIATOR COWLING L.	
28	19118-501-000	1	RADIATOR COWLING R.	
29	94514-38000	4	CLAMP	
30	19202-501-000	1	COOLANT TANK BRACKER	
31	19121-501-000	1	COWLING BRACKET R.	
32	19122-501-000	1	COWLING BRACKET L.	
33	92006-06012-10K	6	HEX WASHER FACE BOLT(BLACK)	6*12
34	94513-09000	1	SPRING CLAMP	
35	19115-501-000	1	RADIATOR GUARD	
36	96000-06010-10K	4	HEX FLANGE BOLT(BLACK ZINC)	M6*10

501-C02-BK BK ACCESSORY





501-C02-BK BK (EU2) ACCESSORY(EU2)

Item No.	Parts No.	Unit Q'ty	Parts Name
1	50100-501-001BK	1	FRAME(BLACK)
2	50104-225-00ABK	1	FRONT BUMPER(BLACK)
3	50105-225-001BK	1	REAR BUMPER(BLACK)
4	51200-501-000BK	1	R. UPPER SUSPENSION ARM(BLACK)
5	51300-501-000BK	1	L. UPPER FRONT ARM(BLACK)
6	51600-501-000BK	1	R. LOWER FRONT ARM(BLACK)
7	51500-501-000BK	1	L. LOWER FRONT ARM(BLACK)
8	64301-903-000BK	1	FRONT COVER(BLACK)
9	83400-501-001BK	1	REAR COVER(BLACK)
10	64211-225-000BK	1	SPEEDOMETER COVER(BLACK)
11	64339-225-000BK	1	FRONT LUGGAGE BOX COVER(BLACK)
12	83417-225-000BK	1	L. REAR LUGGAGE BOX COVER(BLACK)
13	83418-225-000BK	1	R. REAR LUGGAGE BOX COVER(BLACK)
14	90350-06000G	2	NYLON NUT(GREEN ZINC) M6
15	77201-169-000	1	SEAT LATCH
16	77200-225-001	1	SEAT ASS'Y(BLACK/SILVER) ADLY
17	52100-501-002BK	1	SWING ARM SUB ASS'Y(BLACK)
18	53100-501-000BK	1	HANDLE BAR (BLACK)
19	51109-901-001BK	1	STEERING SHAFT ASS'Y (BLACK)