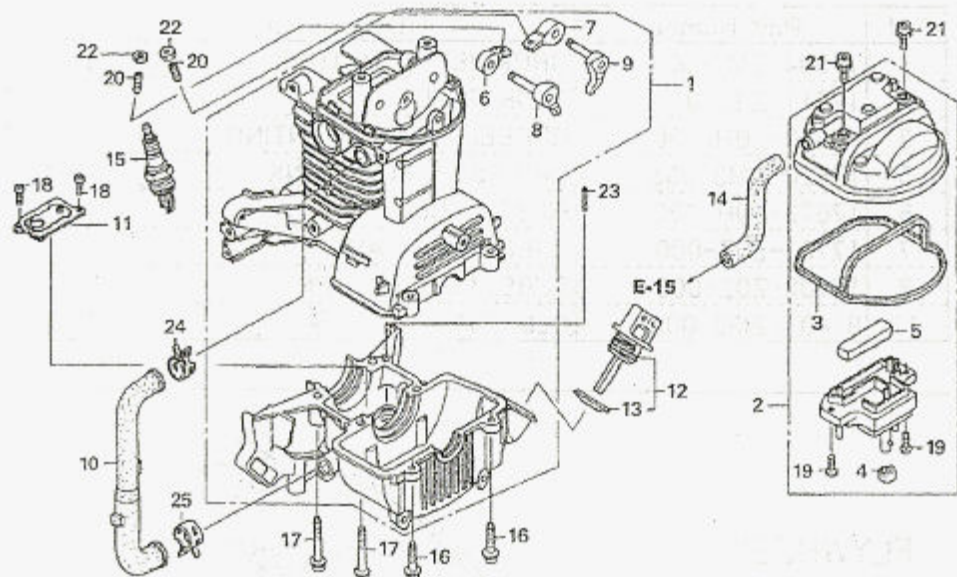
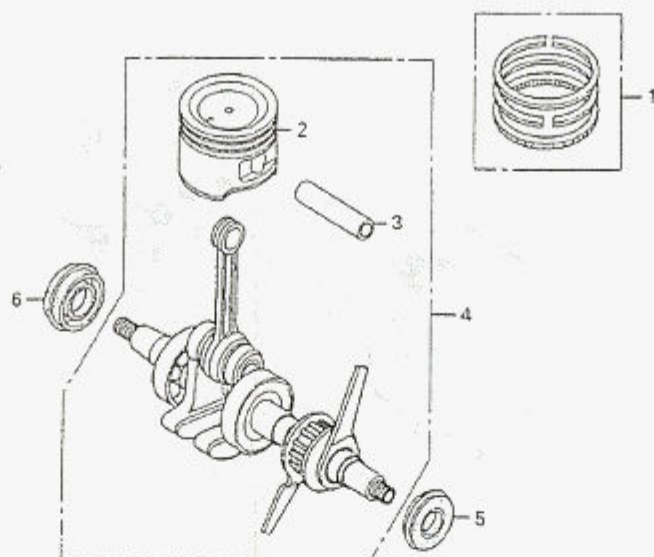


CRANKCASE SET

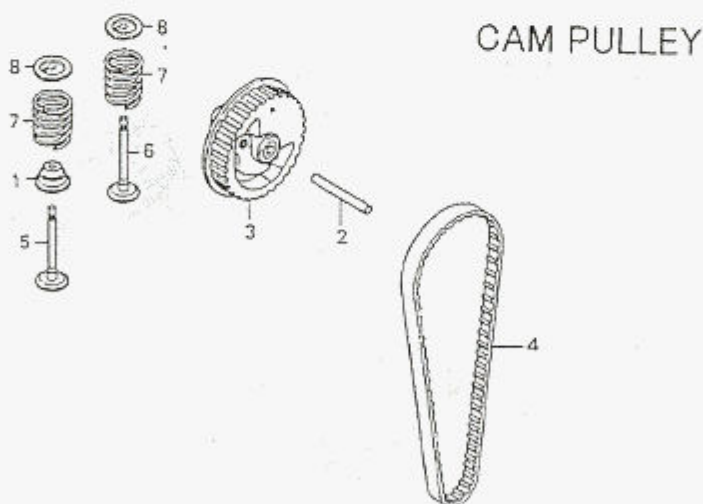


Ref.	Part Number	Description	Q'ty
1	10100-Z3F-405	CRANKCASE SET	1
2	12310-Z0Z-000	COVER, CYLINDER HEAD	1
3	12312-Z0Z-300	SEAL, HEAD COVER	1
4	12314-Z0H-300	GROMMET, HEAD COVER	1
5	12367-Z0H-000	FILTER, BREATHER	1
6	14431-Z0H-003	ARM, IN. VALVE ROCKER	1
7	14441-Z0H-003	ARM, EX. VALVE ROCKER	1
8	14730-Z0Z-000	LIFTER COMP., IN. VALVE	1
9	14740-Z0Z-000	LIFTER COMP., EX. VALVE	1
10	15422-Z0Z-000	TUBE, OIL	1
11	15510-Z3E-000	PLATE ASSY., OIL OUTLET VALVE	1
12	15600-Z3F-000	CAP ASSY., OIL FILLER	1
13	15625-Z0T-800	PACKING, OIL FILLER CAP	1
14	15721-Z0Z-000	TUBE, BREATHER	1
15	31915-Z0H-003	PLUG, SPARK (CMR5H) (NGK)	1
16	90009-Z0H-003	BOLT, SOCKET, 5x20	2
17	90010-Z0Z-003	BOLT, SOCKET, 5x32	4
18	90013-Z0H-004	SCREW, PAN, 4x8	2
19	90013-Z0Z-003	SCREW, PAN, 4x8	2
20	90017-Z0H-000	SCREW, TAPPET ADJUSTING	2
21	90019-Z0H-003	BOLT, SOCKET, 5x12	2
22	90206-ZM3-000	NUT, TAPPET ADJUSTING	2
23	94305-40102	PIN, SPRING, 4x10	1
24	95002-41200-08	CLAMP, TUBE (D12)	1
25	95002-41300-04	CLAMP, TUBE (D13)	1

CRANKSHAFT / PISTON

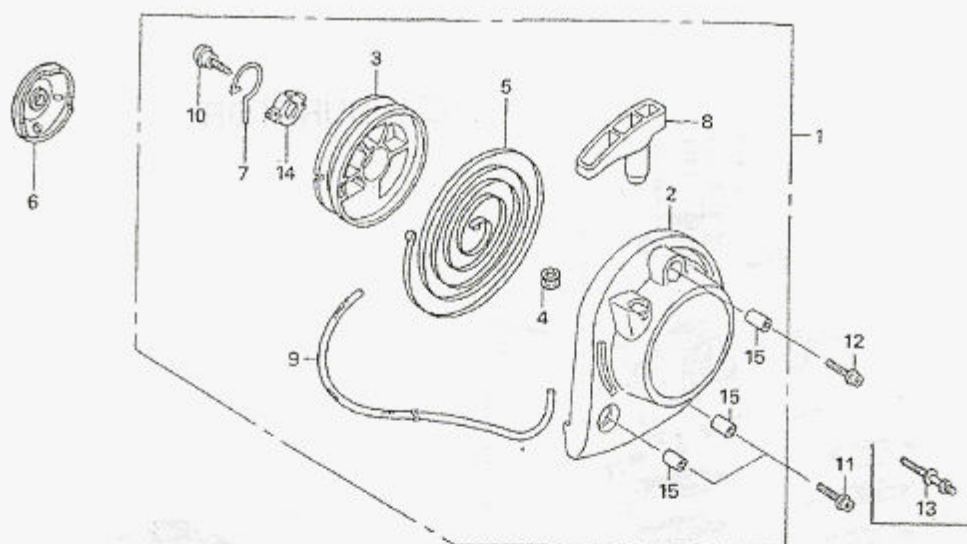


Ref.	Part Number	Description	Q'ty
1	13010-ZM5-000	RING SET, PISTON	1
2	13101-Z0Z-000	PISTON	1
3	13111-ZM5-000	PIN, PISTON	1
4	13310-Z0Z-000	CRANKSHAFT COMP.	1
5	91212-Z3E-000	OIL SEAL, 10x20x5	1
6	91214-Z3F-000	OIL SEAL, 15x25x6	1



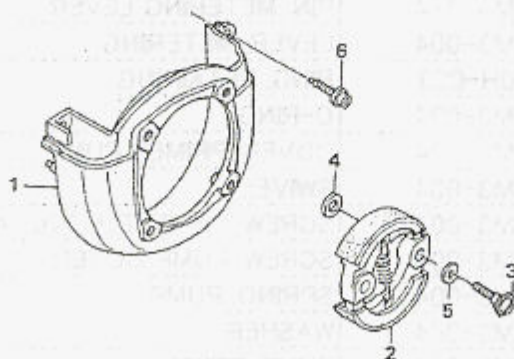
Ref.	Part Number	Description	Q'ty
1	12209-Z3E-000	SEAL, VALVE STEM	1
2	14126-Z0Z-003	ROLLER, 4x31.8	1
3	14320-Z0Z-000	PULLEY COMP., CAM SHAFT	1
4	14400-Z0Z-003	BELT, TIMING (76ZU7 G-300)	1
5	14711-Z0Z-800	VALVE, IN.	1
6	14721-Z0Z-800	VALVE, EX.	1
7	14751-Z0Z-000	SPRING, VALVE	2
8	14771-Z0H-000	RETAINER, VALVE SPRING	2

RECOIL STARTER



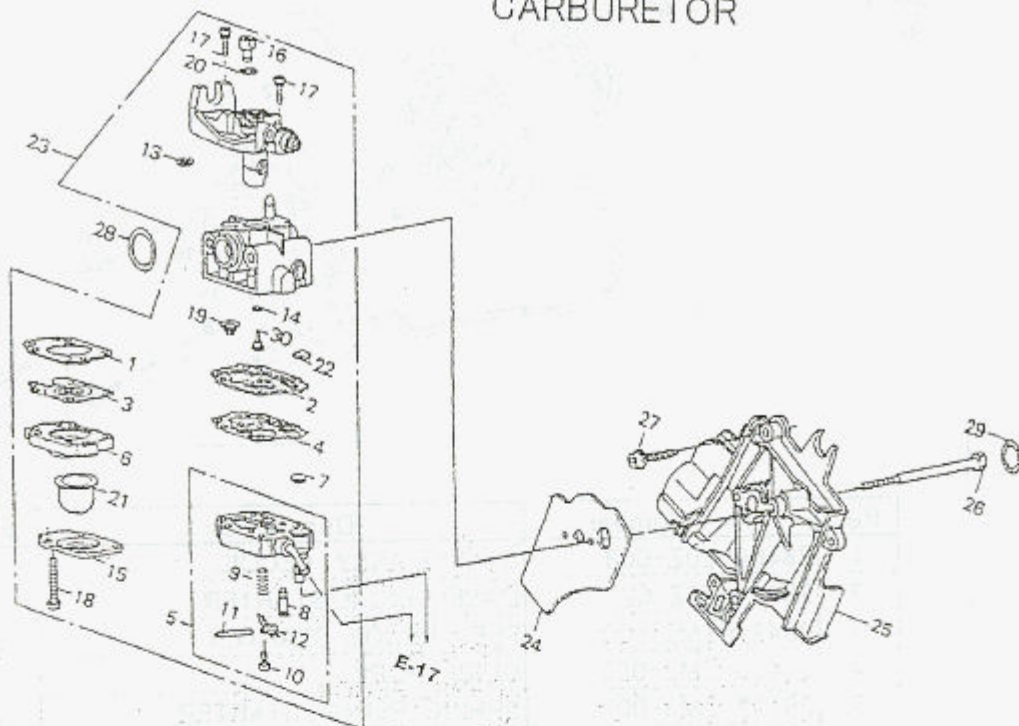
Ref.	Part Number	Description	Q'ty
1	28400-Z0Z-003	STARTE ASSY., RECOIL	1
2	28414-Z0Z-000	CASE, RECOIL STARTER	1
3	28421-ZM3-003	REEL, RECOIL STARTER	1
4	28433-ZM3-003	GUIDE, ROPE	1
5	28442-ZM3-003	SPRING, RECOIL STARTER	1
6	28451-Z0H-003	PULLEY, RECOIL STARTER	1
7	28459-Z0H-003	ARM, SWING	1
8	28461-ZM3-003	KNOB, RECOIL STARTER	1
9	28462-ZM3-003	ROPE, RECOIL STARTER	1
10	90012-ZM3-003	SCREW, SETTING	1
12	90018-Z0H-003	BOLT, SOCKET, 5x16	1
13	90043-Z0H-000	BOLT, STUD B	2
14	91504-ZM3-003	COLLAR	1
15	91506-ZM3-000	COLLAR A, HEAD COVER	3

FAN COVER / CLUTCH



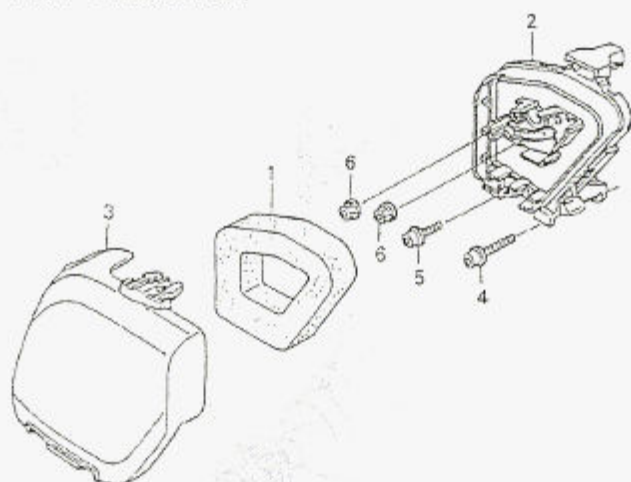
Ref.	Part Number	Description	Q'ty
1	19611-Z0Z-000	COVER, FAN	1
2	22000-Z0Z-003	CLUTCH ASSY.	1
3	22253-Z3F-000	BOLT, CLUTCH (8MM)	2
4	22254-Z3F-000	WASHER, CLUTCH (8x17)	2
5	22255-Z3F-000	WASHER, WAVE (10MM)	2
6	90009-Z0H-003	BOLT, SOCKET, 5x20	3

CARBURETOR



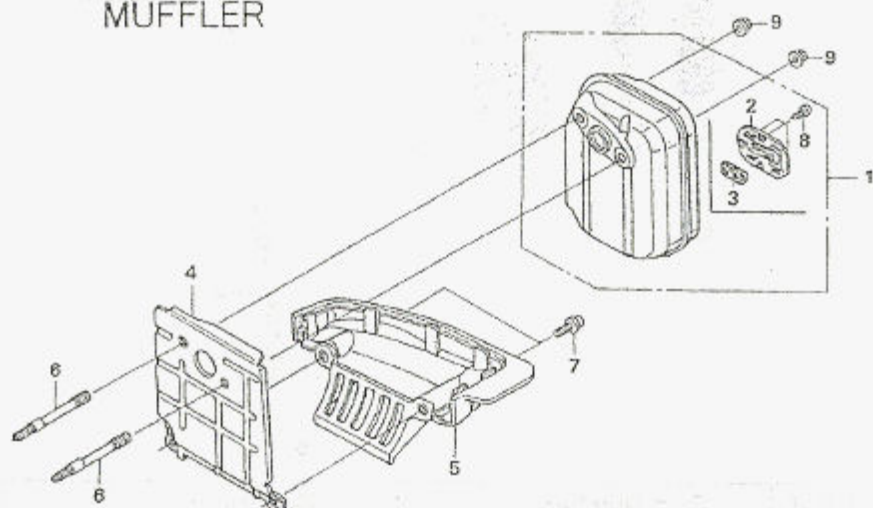
Ref.	Part Number	Description	Q'ty
1	16010-ZM3-004	GASKET, METERING DIAPHRAGM	1
2	16011-Z0H-013	GASKET, PUMP	1
3	16013-Z0H-003	DIAPHRAGM ASSY., METERING	1
4	16014-ZM3-004	DIAPHRAGM, PUMP	1
5	16015-Z0H-013	BODY ASSY., PUMP	1
6	16017-ZM3-004	BODY ASSY., AIR PURGE	1
7	16018-ZM3-802	SCREEN, INLET	1
8	16019-ZM3-004	VALVE, INLET NEEDLE	1
9	16020-ZM3-004	SPRING, METERING LEVER	1
10	16021-ZM3-004	SCREW, METERING LEVER PIN	1
11	16022-ZM3-014	PIN, METERING LEVER	1
12	16023-ZM3-004	LEVER, METERING	1
13	16024-Z0H-003	RING, RETAINING	1
14	16025-ZM3-004	O-RING	1
15	16026-ZM3-004	COVER, PRIMER PUMP	1
16	16027-ZM3-004	SWIVEL	1
17	16028-ZM3-004	SCREW, THROTTLE COLLAR	2
18	16029-ZM3-004	SCREW, PUMP COVER	4
19	16030-ZM3-004	SPRING, PUMP	1
20	16031-ZM3-004	WASHER	1
21	16032-ZM3-004	PUMP, PRIMER	1
22	16035-ZM3-802	FILTER, FUEL INLET	1
23	16100-Z0Z-814	CARBURETOR ASSY. (WYB 14B)	1
24	16221-Z0Z-000	PACKING, CARBURETOR	1
25	19631-Z0Z-010	SHROUD	1
26	90014-Z0H-003	BOLT, 5x53	2
27	90018-Z0H-003	BOLT, SOCKET, 5x16	2
28	91301-ZM3-000	O-RING, 14.8x2.4	1
29	91308-Z3E-000	O-RING, 12.3x2.4	1
30	99101-Z0Z-0370	JET (#37)	1

AIR CLEANER



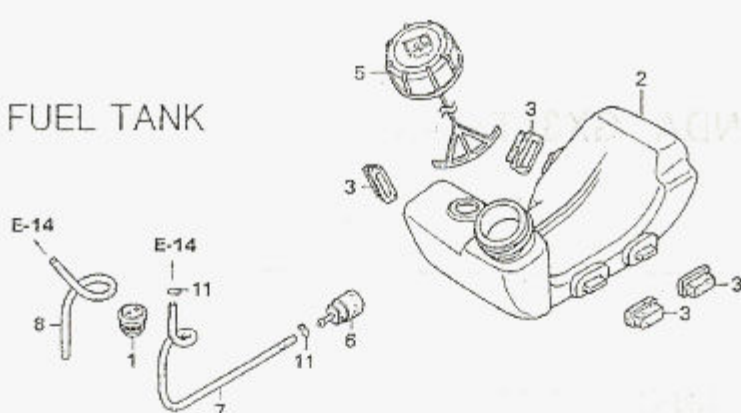
Ref.	Part Number	Description	Q'ty
1	17211-Z0Z-000	ELEMENT, AIR CLEANER	1
2	17220-Z0Z-000	CASE COMP., AIR CLEANER	1
3	17231-Z0Z-000	COVER., AIR CLEANER	1
4	90009-Z0Z-003	BOLT, SOCKET, 5x25	1
5	90018-Z0H-003	BOLT, SOCKET, 5x16	1
6	94050-05000	NUT, FLANGE, 5MM	2

MUFFLER



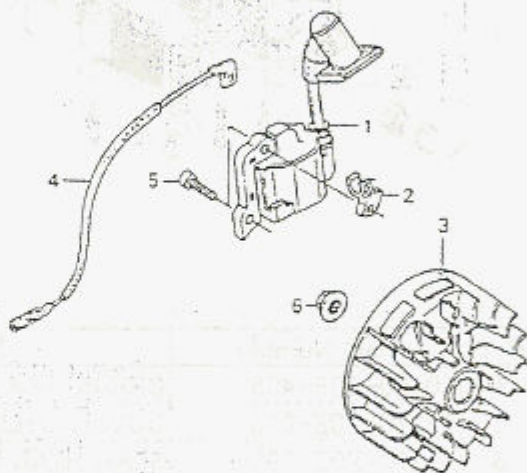
Ref.	Part Number	Description	Q'ty
1	18310-Z0Z-010	MUFFLER COMP.	1
4	18515-Z0Z-300	GUIDE, AIR	1
5	18518-Z0Z-020	GUIDE COMP., UNDER AIR	1
6	90001-Z0Z-003	BOLT, STUD, 2.5x45.5	2
7	90018-Z0H-003	BOLT, SOCKET, 5x16	2
9	90136-SM4-901	NUT, SELF-LOCK, 5MM	2

FUEL TANK



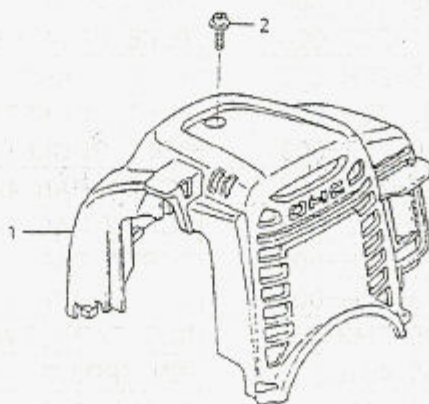
Ref.	Part Number	Description	Q'ty
1	17504-ZM3-003	GROMMET, FUEL TUBE	1
2	17511-Z0Z-013	TANK, FUEL	1
3	17533-Z0H-000	RUBBER, TANK MOUNTING	4
5	17620-ZM3-053	CAP ASSY., FUEL TANK	1
6	17672-Z0H-003	FILTER, FUEL	1
7	17701-Z0Z-000	TUBE, FUEL TANK	1
8	17702-Z0Z-000	TUBE, FUEL RETURN	1
11	91401-ZM3-003	CLIP, TUBE	2

FLYWHEEL

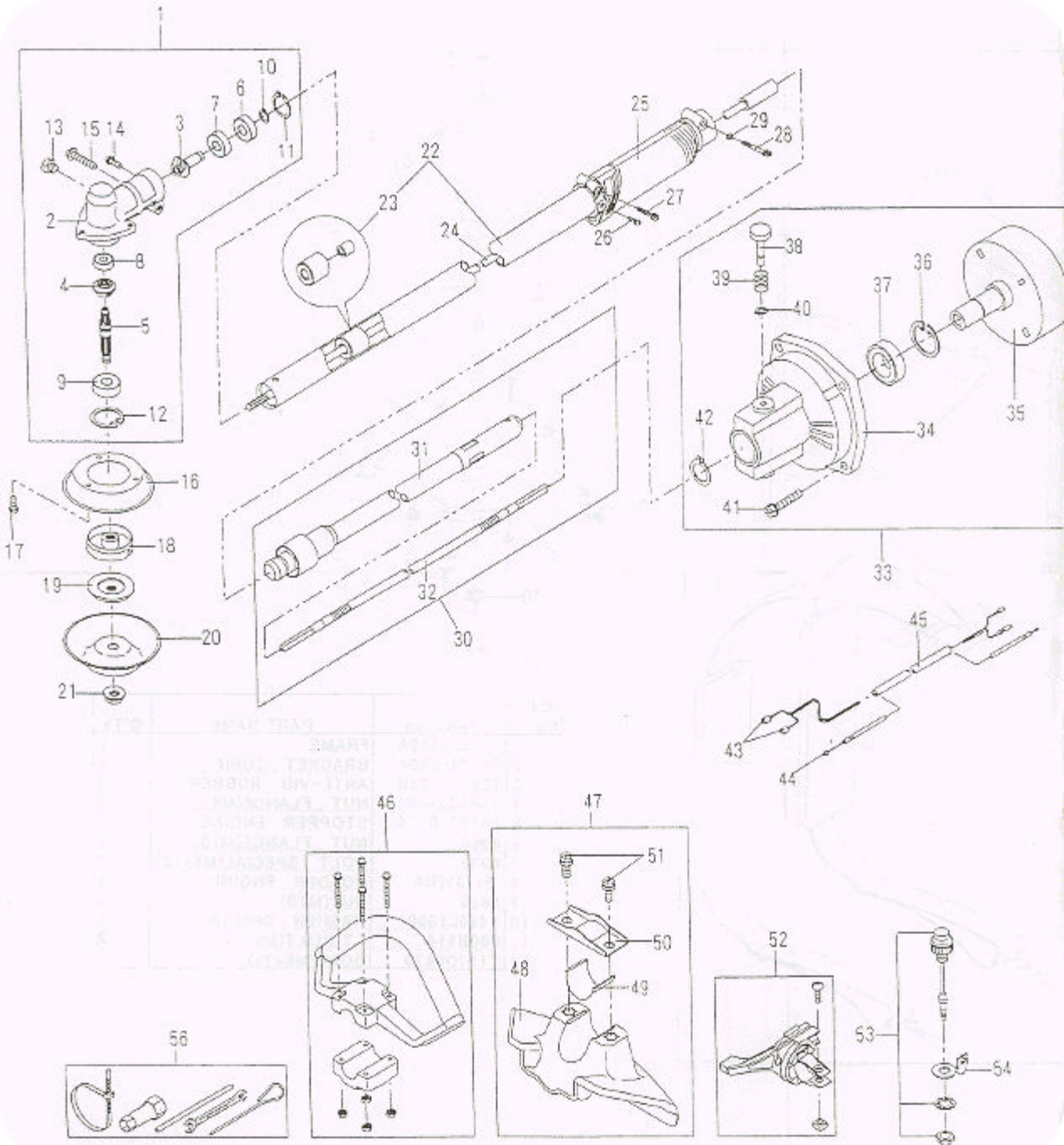


Ref.	Part Number	Description	Q'ty
1	30500-Z3F-003	COIL ASSY., IGNITION	1
2	30522-Z3F-000	CLIP, HIGH TENSION CORD	1
3	31110-Z3F-003	FLYWHEEL COMP.	1
4	32195-Z0Z-000	CORD, STOP SWITCH	1
5	90012-Z0H-005	BOLT, SOCKET, 4x14	2
6	94050-08000	NUT, FLANGE, 8MM	1

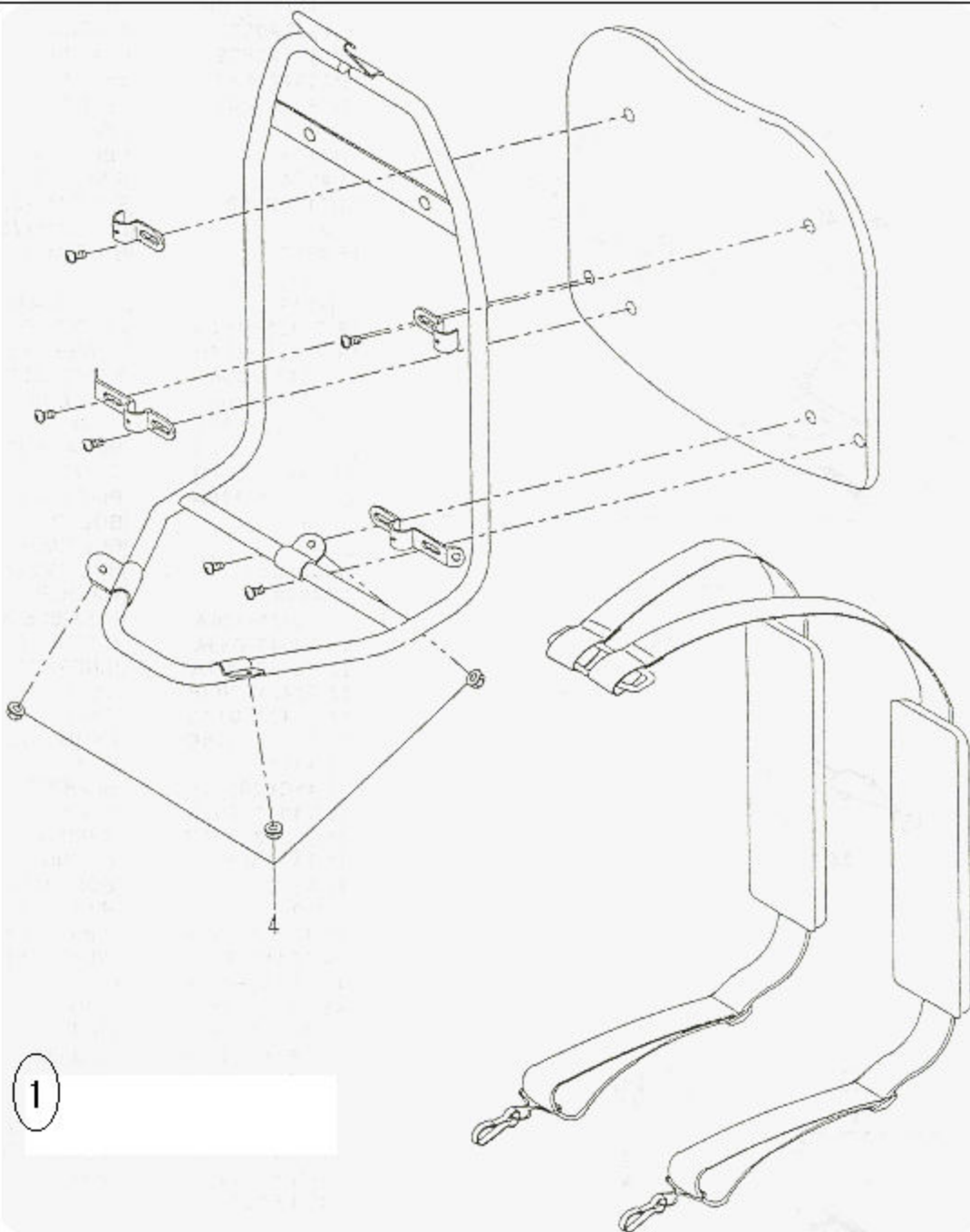
TOP COVER

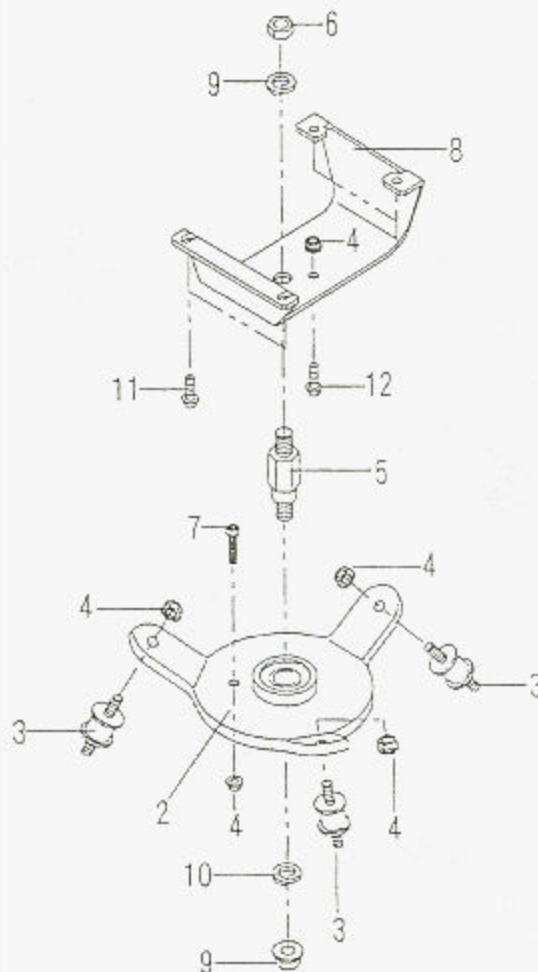


Ref.	Part Number	Description	Q'ty
1	19720-Z0Z-000ZA	COVER COMP., TOP	1
2	90015-Z0H-003	BOLT, TOP COVER	1

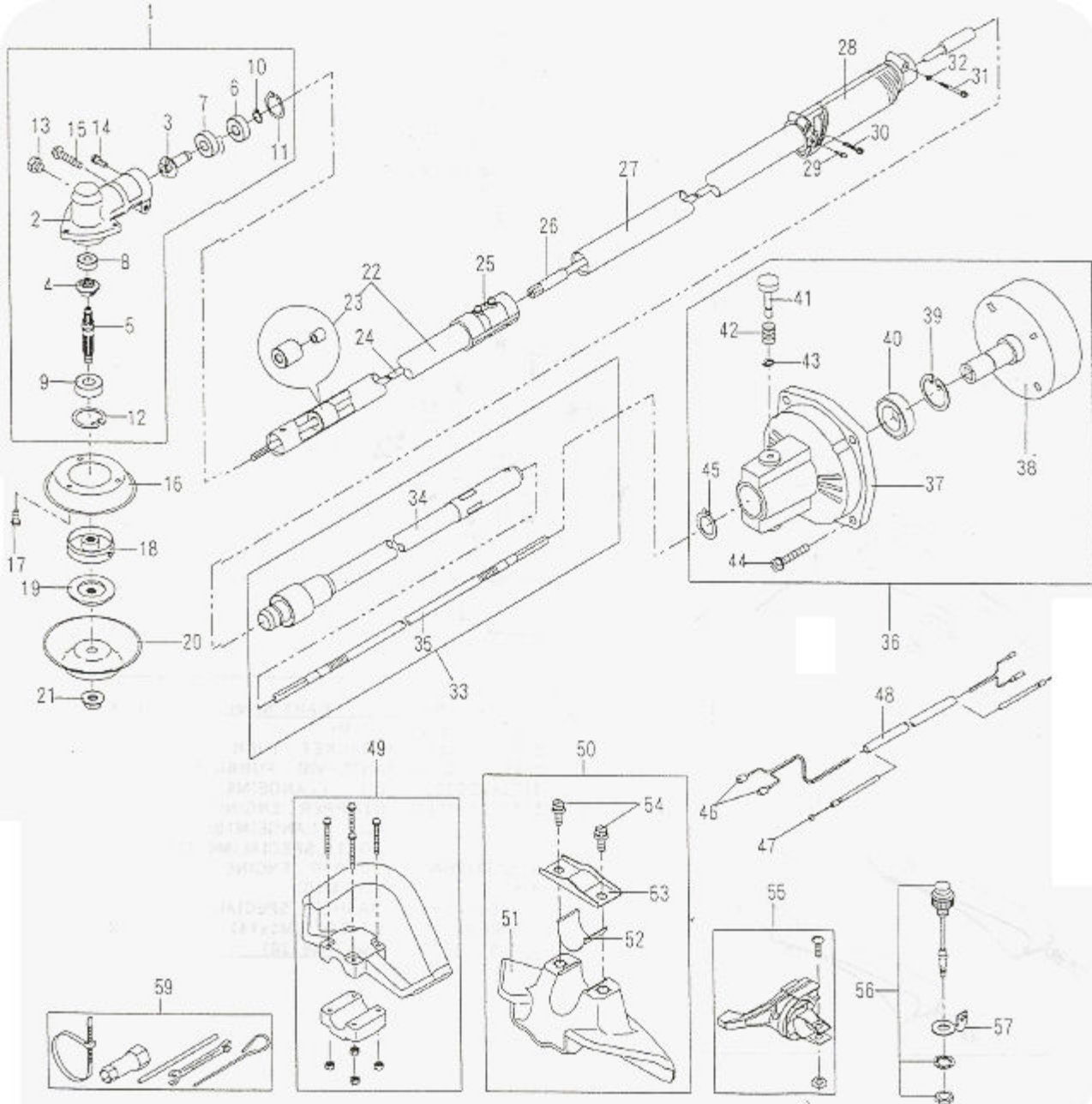


REF.			
No.	PART No.	PART NAME	Q'TY
1	T2411-012A	GEAR CASE ASSY	1
2	T2411-003A	CASE GEAR	1
3	T4141-004A	PINION	1
4	T4141-005A	GEAR	1
5	T4111-010A	SHAFT GEAR	1
6	T602A0609	BEARING BALL(#609-Z)	1
7	T601A0609	BEARING BALL(#609)	1
8	T601A0627	BEARING BALL(#627)	1
9	T605A6001	BEARING BALL(#6001-DDU)	1
10	#061	RING STOP(S-9)	1
11	#829	RING STOP(R-24)	1
12	#054	RING STOP(R-28)	1
13	T110B0608	BOLT(M6x8)	1
14	#394	BOLT(M6x25)	1
15	#817	BOLT(M5x12)	1
16	T3426-003C	COVER	1
17	#644	SCREW(M4x8)	3
18	T3425-017C	UPPER FLANGE	1
19	T3425-018D	LOWER FLANGE	1
20	T3421-006C	STABILIZER	1
21	T350D1000	BLADE NUT WITH WASHER	1
22	T3312-320A	MAIN PIPE ASSY	1
23	T5233-030A	METAL BUSH ASSY	4
24	T4113-026B	SHAFT DRIVE	1
25	T2413-370A	PIPE JOINT ASSY	1
26	#821	BOLT(M5x10)	1
27	#822	BOLT(M5x20)	1
28	331B525	BOLT(M5x25)	1
29	#078	WASHER SPRING(M5)	1
30	T4024-126A	FLEXIBLE ASSY	1
31	T3047-053A	OUTER FLEXIBLE ASSY	1
32	T3213-207A	INNER FLEXIBLE	1
33	T2421-200B	CLUTCH CASE ASSY	1
34	T2421-014C	CASE CLUTCH	1
35	T3413-016C	DRUM CLUTCH	1
36	#057	RING STOP(R-35)	1
37	#5C6202ZZE	BEARING BALL(#6202-ZZ)	1
38	T4941-003B	KNOB	1
39	T5313-005B	SPRING	1
40	T482S0500	E-RING	1
41	#608	BOLT(M6x30)	4
42	#064	RING STOP(S-15)	1
43	T5923-087A	WIRE LEAD	1
44	T5411-830A	WIRE THROTTLE	1
45	T6362-025A	TUBE	1
46	T6111-080A	LOOP HANDLE ASSY	1
47	T6112-080A	SHIELD ASSY	1
48	T6112-016A	SHIELD	1
49	T3427-009A	SPACER	1
50	T3427-019B	STAY SHIELD	1
51	#384	BOLT(M6x16)	2
52	T5451-014A	LEVER THROTTLE	1
53	AE90-837	SWITCH STOP	1
54	0K6430AA	STAY STOP SWITCH	1
56	T8447-014A	TOOL SET	1





REF.			
No.	PART No.	PART NAME	Q'TY
1	T3331-050A	FRAME	1
2	T3424-050A	BRACKET, TURN	1
3	T6212-028B	ANTI-VIB. RUBBER	3
4	T346D0600	NUT, FLANGE(M6)	8
5	T4117-011A	STOPPER, ENGINE	1
6	#098	NUT, FLANGE(M10)	1
7	#039	BOLT, SPECIAL(M6x12)	1
8	517312BA	HOLDER, ENGINE	1
9	#826	NUT(M10)	1
10	T466L1000	WASHER, SPECIAL	1
11	000B514	CT BOLT(M5x14)	2
12	T197D0630	BOLT(M6x30)	1



REF. No.	PART No.	PART NAME	Q'TY
1	T2411-012A	GEAR CASE ASSY	1
2	T2411-003A	CASE, GEAR	1
3	T4141-004A	PINION	1
4	T4141-005A	GEAR	1
5	T4111-010A	SHAFT, GEAR	1
6	T602A0609	BEARING, BALL(#609-Z)	1
7	T601A0609	BEARING, BALL(#609)	1
8	T601A0627	BEARING, BALL(#627)	1
9	T605A6001	BEARING, BALL(#6001-DDU)	1
10	#061	RING, STOP(S-9)	1
11	#829	RING, STOP(R-24)	1
12	#054	RING, STOP(R-28)	1
13	T110B0608	BOLT(M6x8)	1
14	#394	BOLT(M6x25)	1
15	#817	BOLT(M5x12)	1
16	T3426-003C	COVER	1
17	#644	SCREW(M4x8)	3
18	T3425-017C	UPPER, FLANGE	1
19	T3425-018D	LOWER, FLANGE	1
20	T3421-006C	STABILIZER	1
21	T350D1000	BLADE NUT WITH WASHER	1
22	T3312-110A	MAIN PIPE(B) ASSY	1
23	T5233-030A	METAL BUSH ASSY	4
24	T4113-080B	SHAFT, DRIVE(B)	1
25	T2413-400A	JOINT ASSY	1
26	T4113-038B	SHAFT, DRIVE(A)	1
27	T3312-120A	MAIN PIPE(A) ASSY	1
28	T2413-370A	PIPE JOINT ASSY	1
29	#821	BOLT(M5x10)	1
30	#822	BOLT(M5x20)	1
31	331B525	BOLT(M5x25)	1
32	#078	WASHER, SPRING(M5)	1
33	T4024-126A	FLEXIBLE ASSY	1
34	T3047-053A	OUTER, FLEXIBLE ASSY	1
35	T3213-207A	INNER, FLEXIBLE	1
36	T2421-200B	CLUTCH CASE ASSY	1
37	T2421-014C	CASE, CLUTCH	1
38	T3413-016C	DRUM, CLUTCH	1
39	#057	RING, STOP(R-35)	1
40	#5C6202ZZE	BEARING, BALL(#6202-ZZ)	1
41	T4941-003B	KNOB	1
42	T5313-005B	SPRING	1
43	T482S0500	E-RING	1
44	#608	BOLT(M6x30)	4
45	#064	RING, STOP(S-15)	1
46	T5923-087A	WIRE, LEAD	1
47	T5411-830A	WIRE, THROTTLE	1
48	T6362-025A	TUBE	1
49	T6111-080A	LOOP HANDLE ASSY	1
50	T6112-080A	SHIELD ASSY	1
51	T6112-016A	SHIELD	1
52	T3427-009A	SPACER	1
53	T3427-019B	STAY, SHIELD	1
54	#384	BOLT(M6x16)	2
55	T5451-014A	LEVER, THROTTLE	1
56	AE90-837	SWITCH, STOP	1
57	OK6430AA	STAY, STOP SWITCH	1
59	T8447-014A	TOOL SET	1

■ 제품 사양

모 델 명	SM435A/AS
엔 진 명	GX35
엔 진 사	혼 다
형 식	공냉식 4행정 엔진
치수(L×W×H)	1545×320×430mm
중 량	9kg
배 기 량	35.8cc
사용 연료	무연 휘발유
탱크 용량	0.65 L
시동 방법	리코일식
점화 방식	무접점 마그네트식
클러치 방식	자동 원심식