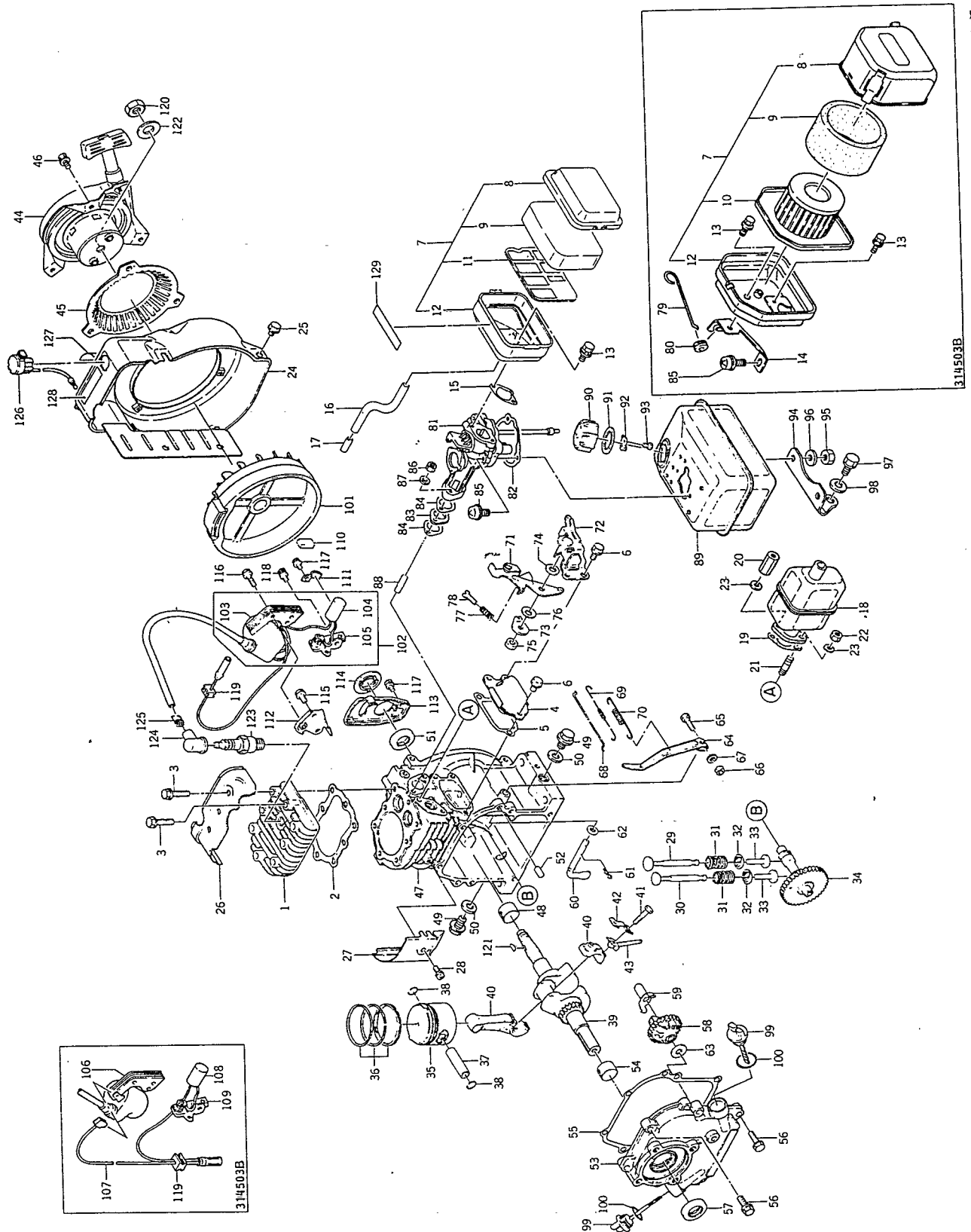


# **Kawasaki**

**AIR-COOLED ENGINE**

**314507** (FA76D-246)

**Parts Catalog**



314503B

314503B

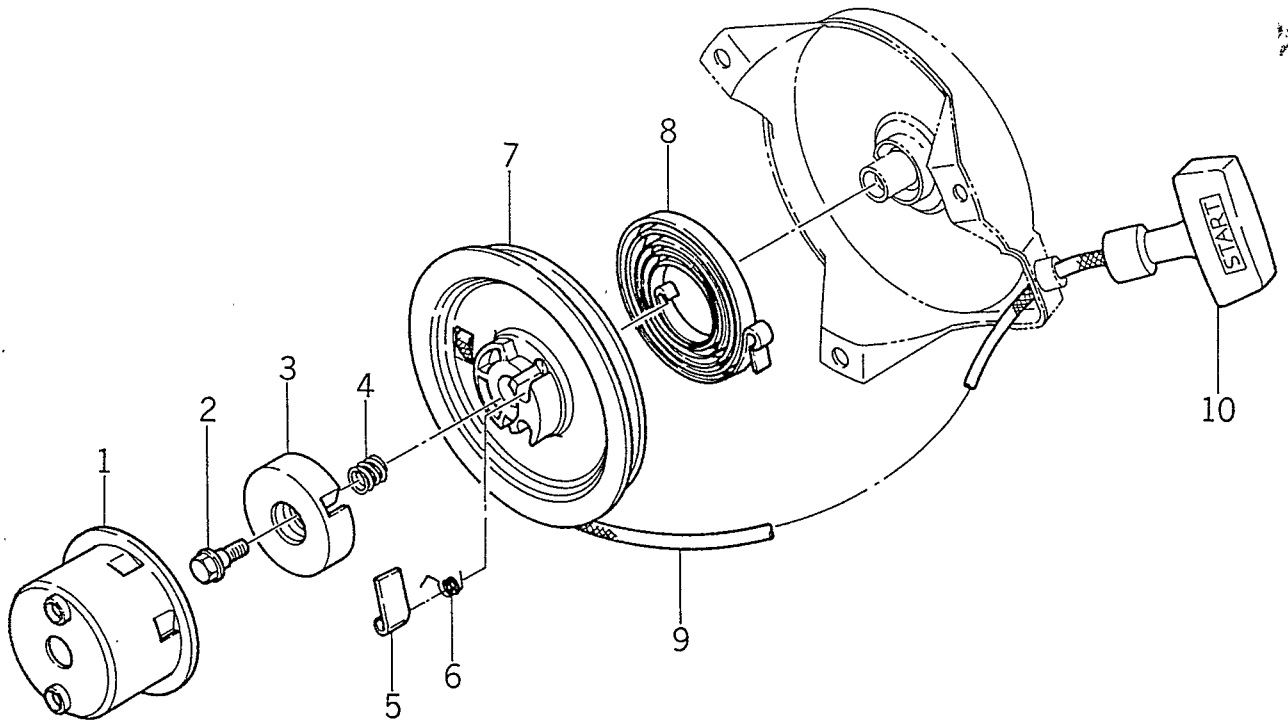
Ref.No.	Part No.	Part Name	Quantity					Remarks
			03A	03B				
1	314501-1111A	HEAD, cylinder	1	1				
2	314501-1121A	GASKET, head	1	1				
3	186G0640	BOLT (6x40)	8	8				
4	314501-1231B	COVER, inspection	1	1				
5	314501-1232A	GASKET	1	1				
6	186B0612	BOLT (6x12)	3	3				
7	314501-1310A	AIR CLEANER ASS'Y	1					
8	314501-1321A	•COVER, air cleaner	1	1				
9	314595-1312A	•ELEMENT	1					
10				1				
11	314595-1313A	•PLATE, air cleaner	1					
12	314501-1311A	•CASE, air cleaner	1					
13	314413-1316A	BOLT	2	3				
14				1				
15	314501-1332A	GASKET	1	1				
16	702A071000	TUBE, rubber	1	1				ø=145mm
17	314401-1341A	PIPE	1	1				
18	314501-1410A	MUFFLER ASS'Y	1	1				
19	395000-1442A	GASKET	1	1				
20	311120-1484-00	NUT, long	1	1				
21	171G0616	STUD	2	2				
22	311B0600	NUT (6mm)	1	1				
23	410B0600	WASHER	2	2				
24	45011611D	CASE, SPIRAL	1	1				
25	186B0610	BOLT (6x10)	4	4				
26	314503-1631A	COVER, cylinder head	1					
	314503-1631B	COVER, cylinder head		1				
27	314501-1632A	COVER, cylinder	1	1				
28	241B0510	SCREW (5x10)	1	1				
29	314501-2110A	VALVE, inlet	1	1				
30	314501-2112A	VALVE, exhaust	1	1				
31	314501-2113A	SPRING, valve	2	2				
32	314501-2116A	SEAT, spring	2	2				
33	314501-2211A	TAPPET	2	2				
34	314501-2311B	GEAR, cam	1	1				
35	314501-3111A	PISTON	1	1				
36	314598-3010B	PISTON RING SET	1	1				
37	314501-3121A	PIN, piston	1	1				

Ref.No.	Part No.	Part Name	Quantity						Remarks
			03A	03B					
38	314501-3122A	RING, snap	2	2					
39	314503-3211A	SHAFT, crank	1	1					
40	314501-3240A	CONNECTING ROD ASS'Y	1	1					
41	314501-3245A	•BOLT, connecting rod	2	2					
42	314501-3248A	WASHER, lock	1	1					
43	314501-3249A	ARM, splash	1	1					
44	314501-3430A	RECOIL STARTER ASS'Y	1	1					Fig. R-1
45	314599-1650A	SCREEN	1	1					
46	187B0610	BOLT (6x10)	3	3					
47	314501-4110D	CRANK CASE ASS'Y	1	1					
48	314501-4211B	•BEARING, plain	1	1					
49	130B1014	•BOLT (10x14)	2	2					
50	3145V2-7214A	•GASKET	2	2					
51	314501-4231A	SEAL, oil	1	1					
52	551A0612	PIN, dowel	2	2					
53	314577-4120A	SIDE BASE ASS'Y	1	1					
54	314501-4211B	•BEARING, plain	1	1					
55	314501-4124A	GASKET	1	1					
56	186B0622	BOLT (6x22)	6	6					
57	314501-4231A	SEAL, oil	1	1					
58	314502-5110A	GOVERNOR ASS'Y	1	1					
59	314401-5121B	SLEEVE, governor	1	1					
60	314501-5122C	TIP, governor	1	1					
61	554A0600	PIN, snap	1	1					
62	410B0600	WASHER	1	1					
63	314401-5135A	WASHER	1	1					
64	314598-5211C	ARM, governor	1	1					
65	112B0625	BOLT (6x25)	1	1					
66	311B0600	NUT (6mm)	1	1					
67	411B0600	WASHER	1	1					
68	314501-5231A	LINK, governor	1	1					
69	314501-5232A	SPRING, link	1	1					
70	314502-5314A	SPRING, governor	1	1					
71	314501-5311A	LEVER, control	1	1					
72	314501-5335B	BRACKET	1	1					
73	314501-5389A	PLATE	1	1					
74	314401-5383A	WASHER	1	1					
75	314401-5385A	NUT	1	1					
76	314401-5388A	SPRING	1	1					
77	314401-5321B	SPRING	2	2					
78	214B0420A	SCREW (4x20)	2	2					
79	314511-5513A	LINK, choke		1					

Ref.No.	Part No.	Part Name	Quantity				Remarks
			03A	03B			
80	317196-5515-00	GROMMET		1			
81	314501-6100B	CARBURETOR ASS'Y	1	1			Fig. C-1
82	314501-6131A	GASKET	1	1			
83	314599-6181A	INSULATOR	1	1			
84	314501-6184A	GASKET	2	2			
85	233B0525	SCREW (5x25)	3	3			
86	311B0600	NUT (6mm)	2	2			
87	411B0600	WASHER	2	2			
88	171G0620	STUD	2	2			
89	45016610B	FUEL TANK ASS'Y	1	1			
90	315515-6640A	•CAP, tank	1	1			
91	314401-6643E	••GASKET	1	1			
92	314401-6644A	••SPRING	1	1			
93	314401-6732A	••SCREW	2	2			
94	45016711B	BRACKET, tank	1	1			
95	311B0800A	NUT (8mm)	2	2			
96	411B0800	WASHER	2	2			
97	112B0612	BOLT (6x12)	1	1			
98	314501-6681A	WASHER	1	1			
99	314401-7411A	GAUGE, oil	2	2			
100	670B2015	O-RING	2	2			
101	314501-8111A	FLYWHEEL	1	1			
102	314501-8103A	IGNITION COIL ASS'Y	1				
103	314501-8123A	•COIL, ignition	1				
104	314401-8436A	•CONDENSER	1				
105	315501-8440A	•BREAKER, contact	1				
				1			
				1			
				1			
				1			
110	314401-8142A	BRUSH	1	1			
111	314401-8129A	CLAMP	1	1			
112	314501-8137A	BRACKET	1	1			
113	314501-8172A	COVER, breaker	1	1			
114	314501-8414A	RING	1	1			
115	131B0510	SCREW (5x10)	1	1			
116	131B0520	BOLT (5x20)	2	2			
117	241B0408	SCREW (4x8)	3	3			
118	242B0410A	SCREW (4x10)	1	1			
			1	1			
120	315G1200	NUT (12mm)	1	1			
121	312750-2371-00	KEY	1	1			

Ref.No.	Part No.	Part Name	Quantity					Remarks
			03A	03B				
122	314501-3482A	WASHER	1	1				
123	314401-8410A	PLUG, spark (NGK BM6A)	1	1				
124	317270-8418B	CAP, plug	1	1				
125	317270-8419A	SPRING	1	1				
126	314401-8511B	SWITCH, stop	1	1				
127	314501-0811A	LABEL, mark	1	1				★★
128	314584-0817A	LABEL	1	1				★★
129	314584-0827A	LABEL	1					★★

Fig. R-1 RECOIL STARTER



Ref.No.	Part No.	Part Name	Quantity				Remarks
			03A	03B			
	314501-3430A	RECOIL STARTER ASS'Y	1	1			
R-1- 1	314501-3432A	•PULLEY	1	1			
R-1- 2	314501-3447A	•BOLT	1	1			
R-1- 3	314401-3449A	•RETAINER	1	1			
R-1- 4	314401-3446A	•SPRING	1	1			
R-1- 5	314401-3445A	•PAWL, recoil	1	1			
R-1- 6	314401-3444A	•SPRING, return	1	1			
R-1- 7	314501-3441A	•REEL, recoil	1	1			
R-1- 8	314401-3452A	•SPRING, recoil	1	1			
R-1- 9	314401-3453A	•ROPE (4x1120)	1	1			
R-1-10	312801-3454A	•HANDLE, recoil starter	1	1			

Fig. C-1 CARBURETOR

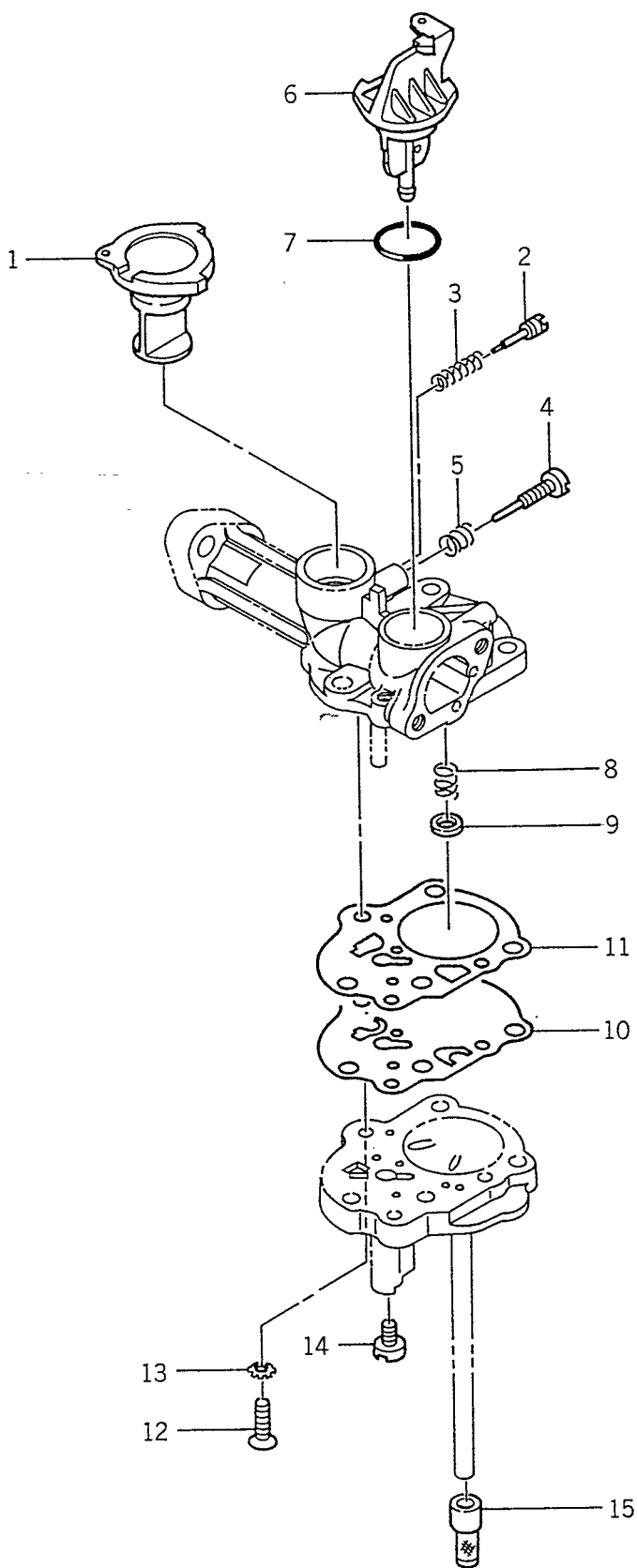




Fig. C-1 CARBURETOR

Ref.No.	Part No.	Part Name	Quantity				Remarks
			03A	03B			
	314501-6100B	CARBURETOR ASS'Y	1	1			
C-1- 1	314501-6139B	•SHAFT, throttle	1	1			
C-1- 2	314401-6115B	•SCREW, adjust	1	1			
C-1- 3	311509-6117-00	•SPRING	1	1			
C-1- 4	314401-6114A	•SCREW, slow stop	1	1			
C-1- 5	314401-6116A	•SPRING	1	1			
C-1- 6	314501-6142B	•SHAFT, choke	1	1			
C-1- 7	314501-6177A	•O-RING	1	1			
C-1- 8	314401-6164A	•SPRING	1	1			
C-1- 9	314401-6167A	•CAP, spring	1	1			
C-1-10	314501-6160B	•DIAPHRAGM	1	1			
C-1-11	314501-6171B	•GASKET	1	1			
C-1-12	221B0412	•SCREW (4x12)	2	2			
C-1-13	314501-6147A	•WASHER	2	2			
C-1-14	311178-6132-10	•JET, main (#54)	1	1			
C-1-15	312801-6168A	•STRAINER	1	1			