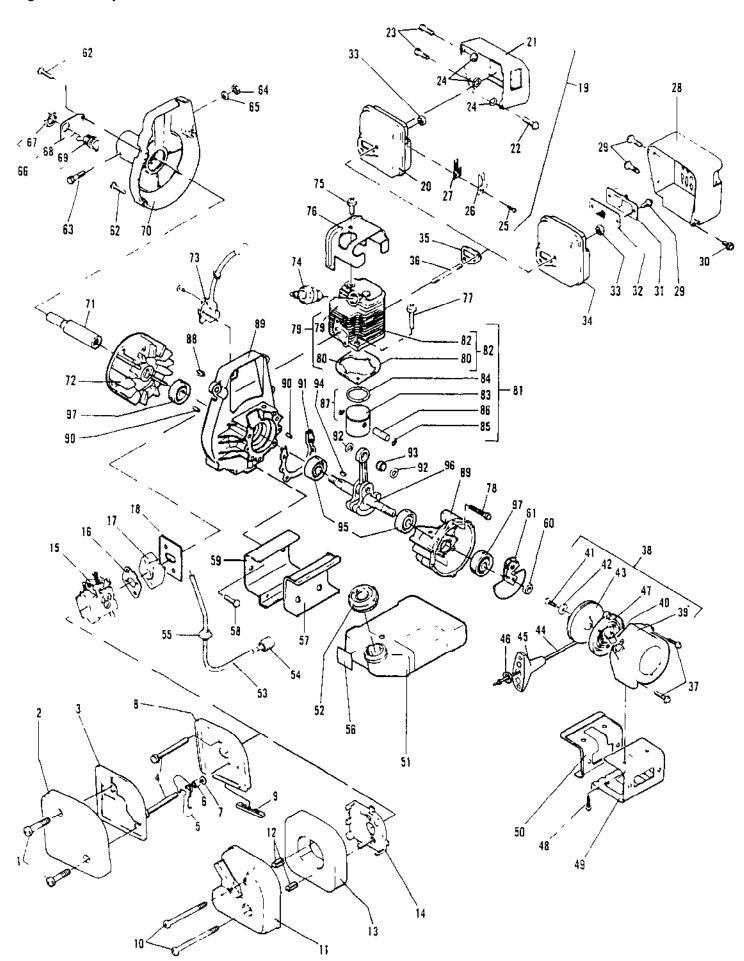


D ("	D (N I	0, 5, 1,
Ref#	Part Number	Qty Description
	217149	Carburetor Assembly (ZAMA CIS-M9)
1		Screw - Cover Not available separately.
2		 Cover - Diaphragm Not available separately.
3		 Gasket - Main Not available separately.
4		 Diaphragm - Main Not available separately.
5		 Screw - Lever Pin Not available separately.
6		 Pin - Lever Arm Not available separately.
7		1 Disk Not available separately.
8		 Lever - Pin Arm. Not available separately.
9		 Spring - Lever Pin Not available separately.
10		 Valve - Needle Arm Not available separately.
11		 Plug - Welch Not available separately.
12		 Needle - Main Adjustment Not available separately.
13		 Spring - Adjustment Needle Not available separately.
14		 Screw - Fuel Pump Cover Not available separately.
15		 Cover - Fuel Pump Not available separately.
16		 Gasket - Fuel Pump Not available separately.
17		 Diaphragm - Fuel Pump Not available separately.
18		1 Strainer Not available separately.



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Ref#	Part Number	Qty Description
1 2 3	217669 215988 217376	2 Screw - M4 x 25 (15-25 in. lb. torque) 1 Cover - Air Filter 1 Filter - Air
4 5	216903 215991	2 Screw - M5 x 55 (18-25 in. lb. torque)1 Shutter - Choke
6 7	215993 216591	1 Spacer 1 Washer - M5 Flat
8 9	216108 215992	 Kit - Air Box/Grommet Grommet This is a new part number, different from the one listed in the previous IPL for this unit.
10	219078	2 Screw - M5 X 69 Sems This is a new part number, different from the one listed in the previous IPL for this unit. (18-25 in. lb. torque)
11	223196	1 Cover Asy - Choke This is a new part number, different from the one listed in the previous IPL for this unit.
12	219023	2 Insert - A/C Cover This is a new part number, different from the one listed in the previous IPL for this unit.
13	219145	1 Filter - Air (Foam) This is a new part number, different from the one listed in the previous IPL for this unit.
14	222758	1 Box - Air This is a new part number, different from the one listed in the previous IPL for this unit.
15		 Carburetor Assembly See "Carburetor Assembly" illustration and parts list.
16	218933	1 Gasket - Carburetor This is a new part number, different from the one listed in the previous IPL for this unit.
17	219070	1 Insulator - Carburetor This is a new part number, different from the one listed in the previous IPL for this unit.
18 19	216575 219963	 Gasket/Shield Insulator Kit - Muffler/Shield This is a new part number, different from the one listed in the previous IPL for this unit.
20	219152	1 Muffler Assembly This is a new part number, different from the one listed in the previous IPL for this unit.
21	218962	1 Shield - Muffler This is a new part number, different from the one listed in the previous IPL for this unit.
22	217669	 Screw - M4 x 25 This is a new part number, different from the one listed in the previous IPL for this unit. (12-16 in. lb. torque)
23	219508	2 Screw - M4 x 17 This is a new part number, different from the one listed in the previous IPL for this unit. (10-15 in. lb. torque)
24	219079	3 Spacer - Muffler Shield This is a new part number, different from the one listed in the previous IPL for this unit.

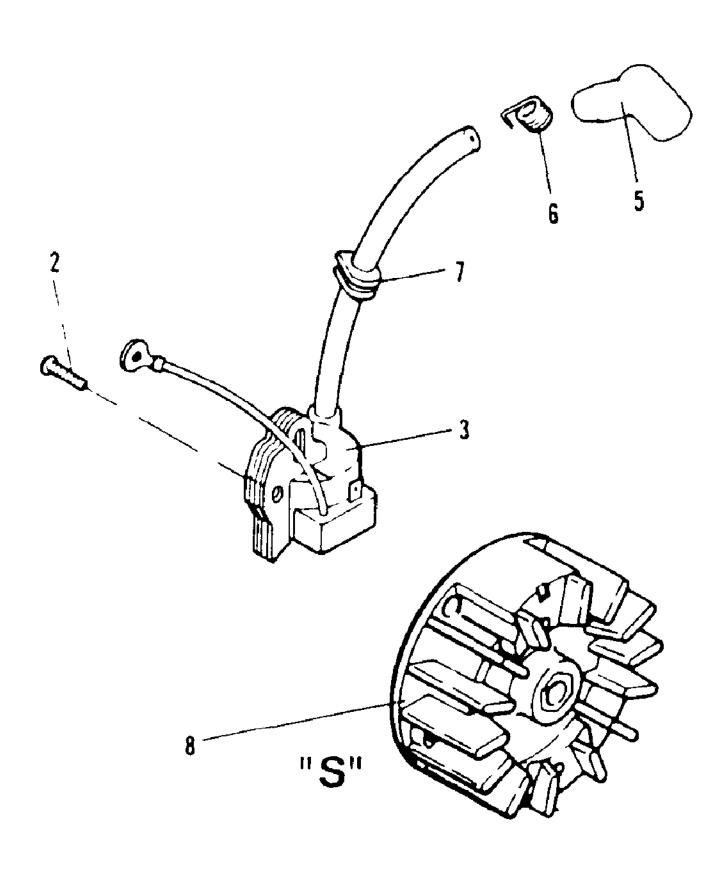
Ref#	Part Number	Qty Description	
25	219194	2 Screw - 5-20 x .438 This is a new part number, different from the one listed in the previous IPL for unit. (12-16 in. lb. torque)	this
26	219150	 Cover - Spark Arrestor This is a new part number, different from the one listed in the previous IPL for unit. 	
27	219149	 Screen - Spark Arrestor This is a new part number different from the one listed in the previous IPL for unit. 	, this
28	215753	1 Shield/Muffler	
29	216025	3 Screw - M4 x 8 (25-30 in. lb. torque)	
30	213177	1 Screw - M4.2 x 18.5 (12-16 in. lb. torque)	
31	217318	 Cover - Screen This is a new part number, differer from the one listed in the previous IPL for this unit. 	nt
32	215516	1 Screen - Spark Arrestor	
33	222247	2 Nut - Stud This is a new part number, different from the one listed in the previous IPL for this unit. (41-5 in. lb. torque)	
34	215506	1 Muffler	
35	215515	1 Gasket - Muffler	
36	222480	2 Stud - Muffler This is a new part number, different from the one listed in the previous IPL for this unit.	
37	213177	2 Screw - M4.2 x 18.5 (12-16 in. lb. torque)	
38	218490	 Starter Assembly This is a new part number, differ from the one listed in the previous IPL for this unit. 	ent
39	217711	 Housing - Starter This is a new part number, differ from the one listed in the previous IPL for this unit. 	ent
40	217030	1 Guide - Rope	
41	215874	1 Screw - M4 x 9.5 (18-20 in. lb. torque)	
42	216590	1 Washer - M4 Flat `	
43	216092	1 Drum/Rope Asy	
44	216093	1 Rope - Starter (36")	
45	216792	1 Handle - Starter	
46	218941	1 Washer - Nylon This is a new part number, differe from the one listed in the previous IPL for this unit.	nt
47	217482	 Spring - Starter This is a new part number, differer from the one listed in the previous IPL for this unit. 	nt
48	213177	2 Screw - M4.2 x 18.5 (12-16 in. lb. torque)	
49	215501	1 Bracket - Back	
50	215504	1 Cushion - Fuel Tank	
51	217021	1 Fuel Tank Assembly	
52	222347-01	 Cap - Fuel This is a new part number, different from the one listed in the previous IPL for this unit. 	n
53	217264	1 Hose - Fuel	
54	216985	1 Pickup - Fuel	
55	215495	1 Grommet	
56	217383	1 Decal - 40:1	
57	215500	1 Cushion - Bracket	
58	216025	2 Screw - M4 x 8 (25-30 in. lb. torque)	
59	217455	1 Bracket - Tank/Shield	

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Ref#	Part Number	Oty Description
60	216583	Qty Description 1 Nut - M8 Hex (149-160 in. lb. torque)
61	215525	1 Ratchet Assembly
62	213177	4 Screw - M4.2 x 18.5 (12-16 in. lb. torque)
63	217158	1 Screw - M5 x 35
64	217159	1 Nut - M5 Hex
65	216591	1 Washer - M5 Flat
66	219279	1 Plate Asy - Toggle Switch This is a new part number, different from the one listed in the previous IPL for this
	24224=	unit.
67	219917	1 Nut - 15/32
68	217381	1 Plate - Switch
69	217648	1 Switch - Toggle
70	217139	1 Housing - Fan
71	217151	1 Coupling
72		 Flywheel Assemblies See "Flywheel & Ignition Assemblies" illustration and parts list.
73		 Ignition Assemblies See "Flywheel & Ignition Assemblies" illustration and parts list.
74	62345	1 Plug - Spark DJ8J (Champion) This is a new part number, different from the one listed in the previous IPL for this unit. (105-130 in. lb. torque)
	92879	1 Plug - Spark RDJ8 (Champion) This is a new part number, different from the one listed in the previous IPL for this unit. (105-130 in. lb. torque)
75	213178	1 Screw - M5 x 8.5 (15-25 in. lb. torque)
76	215540	1 Cover - Cylinder
77	217320	2 Screw - M6 x 18 (70-80 in. lb. torque)
78	213179	4 Screw - M5 x 28.5 (35-40 in. lb. torque)
79	219081	Kit - Cylinder Gasket
80	215542	Gasket - Cylinder
81	222594	 Kit - Cylinder/Piston This is a new part number, different from the one listed in the previous IPL for this unit.
82	219084	1 Kit - Cyl (Plated)/Gasket This is a new part number, different from the one listed in the previous IPL for this unit.
80	215542	1 Gasket
83	218264	1 Piston (Alum) This is a new part number, different from the one listed in the previous IPL for this unit.
84	217475	1 Ring - Piston
85	111026	2 Ring - Retaining This is a new part number, different from the one listed in the previous IPL for this unit.
86	218275	1 Pin - Wrist This is a new part number, different from the one listed in the previous IPL for this unit.
87	219083	1 Kit - Piston (Chrome) This is a new part number, different from the one listed in the previous IPL for this unit.
84	217475	1 Ring - Piston
85 86	216343 215551	2 Ring - Retaining 1 Pin - Wrist

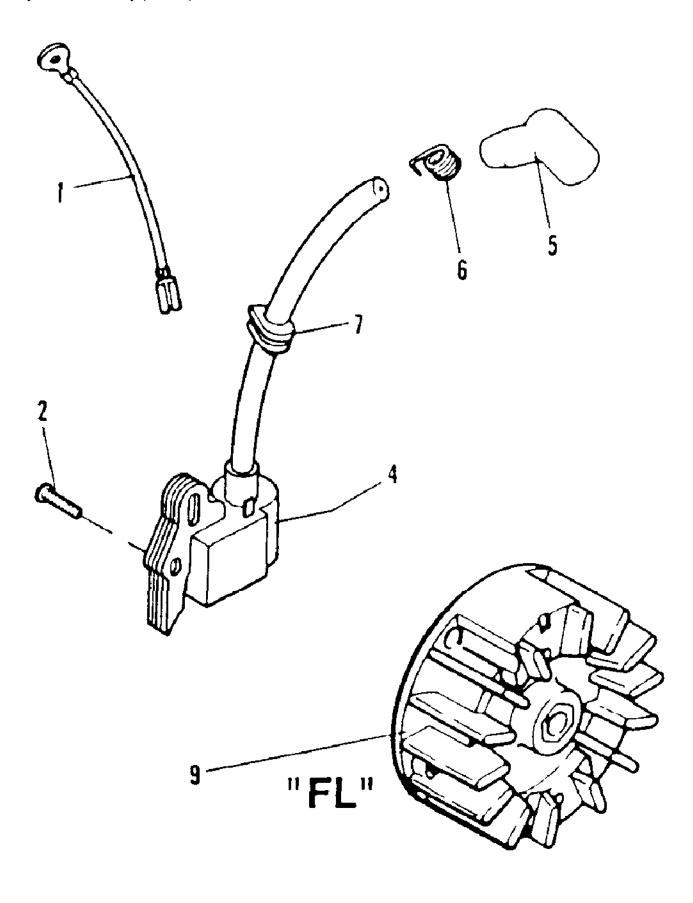
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Ref#	Part Number	Qty Description
88	215541	1 Grommet
89	217373	1 Crankcase Assembly
	218185	 Crankcase Assembly This is a new part number, different from the one listed in the previous IPL for this unit.
90	213191	4 Pin
91	215545	1 Gasket - C'Case
92	213196	2 Washer
93	213195	Bearing - Needle
	110984	2 Bearing - Needle This is a new part number, different from the one listed in the previous IPL for this unit.
94	102164	1 Key - Flywheel
95	216143	2 Bearing - Ball
	213282	2 Bearing - Roller This is a new part number, different from the one listed in the previous IPL for this unit.
96	216444	1 Crankshaft Assembly
	218106	1 Crankshaft Assembly This is a new part number, different from the one listed in the previous IPL for this unit.
97	83859	2 Seal - Oil
-	216500	2 Seal - Oil



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Ref#	Part Number	Qty Description
1	219383	1 Wire - Switch
2	216022	6 Screw - M4 x 23.4 (13-16 in. lb. torque)
3	219386	1 Ignition (Black)
4	219848	1 Ignition (Cream)
5	95266	1 Boot - Spark Plug
6	102556	1 Connector
7	215533-01	1 Grommet
8	222430	1 Flywheel (Stamped "S")
9	222308	1 Flywheel (Stamped "FL")

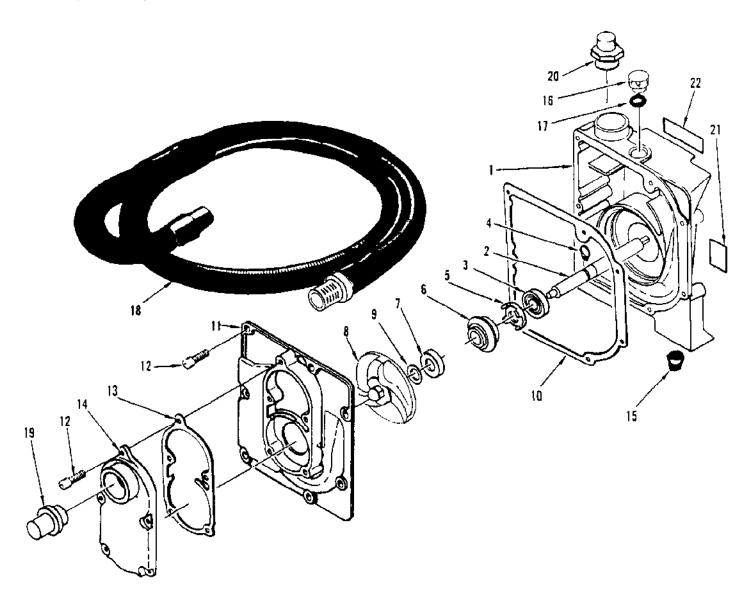


Ref #	Part Number	Qty Description
	219958	Kit - Flywheel/Ignition
1	219383	1 Wire - Switch
2		UNKNOWN
9	222308	1 Flywheel Assembly ("FL")
4	219848	1 Ignition (Cream)
5	95266	1 Boot - Spark Plug
6	102556	1 Connector - Spark
7	215533-01	1 Grommet

No Diagram Available

Parts List Only

Ref #	Part Number	Qty Description
	215439	Tool - Piston Driving
	215443	Plate - Pressure Test
	215444	Gasket - Intake Plate
	215445	Gasket - Exhaust
	222785	Torx Drive T-25 (Cylinder)



Ref#	Part Number	Qty Description
1	217560 217559	 Housing - Anodized Housing - Non-Anodized This is a new part number different from the one listed in the previous IPL for tunit. Factory stocked. Slow moving part.
2	217129 217128	 Shaft Shaft This is a new part number, different from the one listed in the previous IPL for this unit. Factory stocked. Slow moving part.
3 4 5 6 7 8	213156 213186 217134 217135 217137 217561 217130	 Bearing - Ball Ring - Retaining Spacer Seal Seal - Ring Assembly Impeller - Anodized Impeller - Non-Anodized This is a new part number different from the one listed in the previous IPL for tunit. Factory stocked. Slow moving part. Used on 1 and 12 lever - 02, 03 and 06 units only.
9 10 11	217138 217141 217562 217143	 Shim Gasket - Housing Centerpiece - Anodized Centerpiece - Non-Anodized This is a new part number, different from the one listed in the previous IPL for this unit. Factory stocked. Slow moving part Used on 11 and 12 lever - 02, 03 and 06 units only.
12	217523 217320	 Screw - M6 x 18.40 Screw - M6 x 18 Torx This is a new part number, different from the one listed in the previous IPL for tunit. Distributor stocked. Medium to slow moving paused on 11 and 12 lever - 02, 03 and 06 units only.
13 14	217146 217563 217148	 Gasket - Inlet Cover Cover - Anodized Cover - Non-Anodized This is a new part number, different from the one listed in the previous IPL for tunit. Factory stocked. Slow moving part.
15 16 17 18 19 20 21 22	89403 217150 217152 217874 217540 217144 217132 217985 217986	 2 Bumper - Lower 1 Plug - Pipe 1 Ring - "O" 1 Kit - Hose/Strainer 1 Hose 1 Insert - Hose 1 Adaptor 1 Decal - Caution (AM) 1 Decal - Caution (PP)