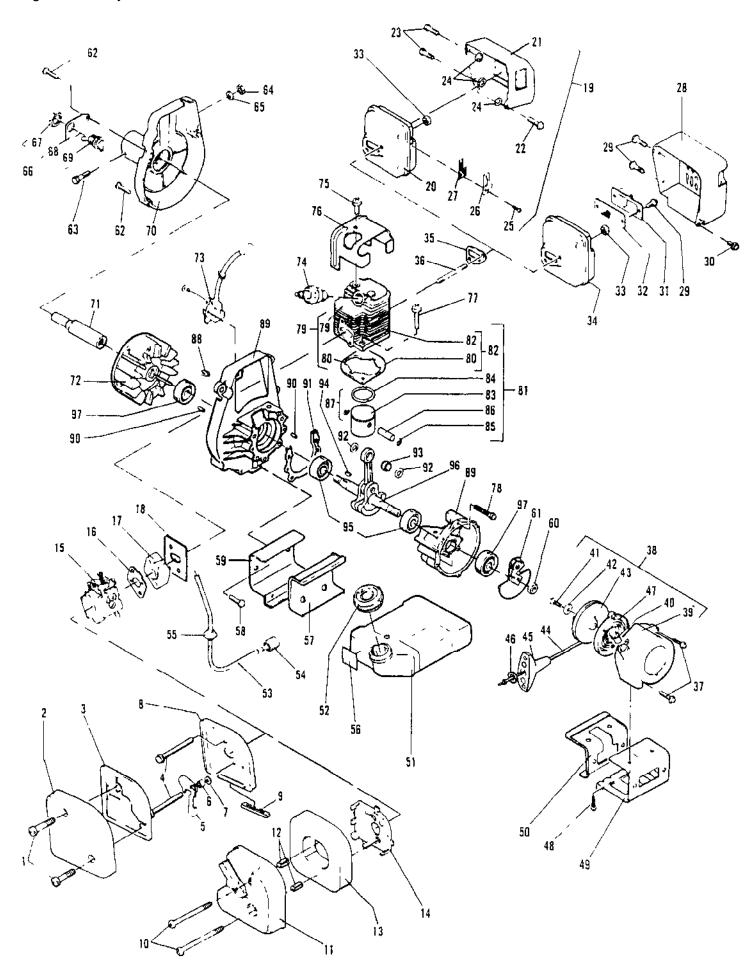


D ("	D (N I	0, 5, 1,
Ref#	Part Number	Qty Description
	217149	Carburetor Assembly (ZAMA CIS-M9)
1		Screw - Cover Not available separately.
2		 Cover - Diaphragm Not available separately.
3		 Gasket - Main Not available separately.
4		 Diaphragm - Main Not available separately.
5		 Screw - Lever Pin Not 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
	217669	
1		2 Screw - M4 x 25 (15-25 in. lb. torque)
2	215988	1 Cover - Air Filter
3	217376	1 Filter - Air
4	216903	2 Screw - M5 x 55 (18-25 in. lb. torque)
5	215991	1 Shutter - Choke
6	215993	1 Spacer
7	216591	1 Washer - M5 Flat
8	216108	Kit - Air Box/Grommet
9	215992	 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	 Insulator - Carburetor This is a new part number, different from the one listed in the previous IPL for this unit.
18	216575	1 Gasket/Shield Insulator
19	219963	1 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.

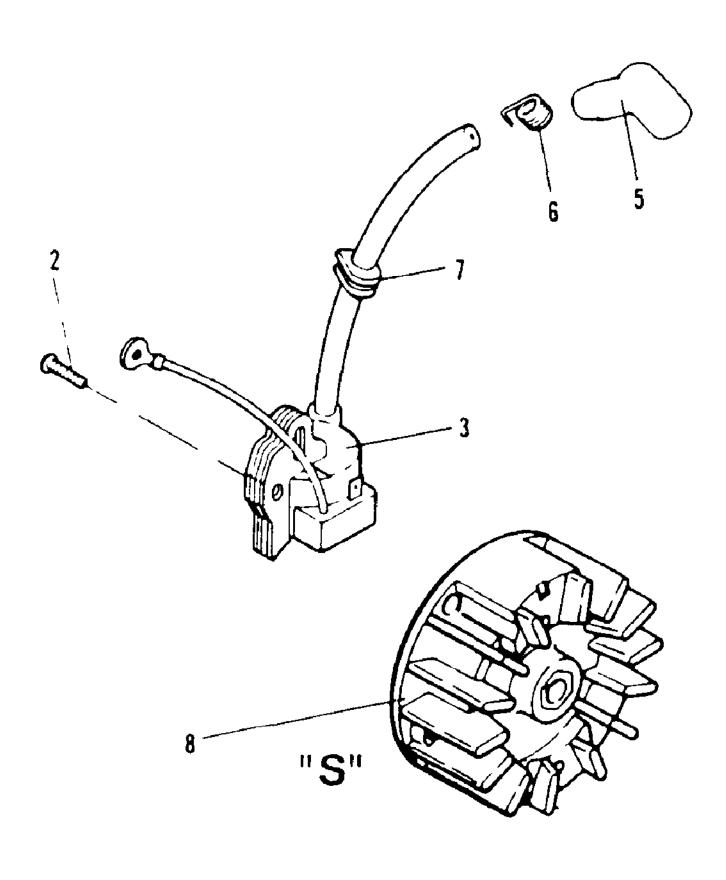
Ref#	Part Number	Qty Description	
25	219194	2 Screw - 5-20 x .438 This is a new part number, different from the one listed in the previous IPL for unit. (12-16 in. lb. torque)	this
26	219150	 Cover - Spark Arrestor This is a new part number, different from the one listed in the previous IPL for unit. 	
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	Otv	Description
60 61 62 63 64 65 66	216583 215525 213177 217158 217159 216591 219279	1 1 4 1 1 1	Nut - M8 Hex (149-160 in. lb. torque) Ratchet Assembly Screw - M4.2 x 18.5 (12-16 in. lb. torque) Screw - M5 x 35 Nut - M5 Hex Washer - M5 Flat
67 68 69 70 71 72	219917 217381 217648 217139 217151	1 1 1 1 1	Switch - Toggle Housing - Fan
73		1	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 76 77 78 79 80 81	213178 215540 217320 213179 219081 215542 222594		
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 83	215542 218264	1	Gasket Piston (Alum) This is a new part number, different from the one listed in the previous IPL for this unit.
84 85	217475 111026		Ring - Piston 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 85 86	217475 216343 215551		Ring - Piston Ring - Retaining Pin - Wrist

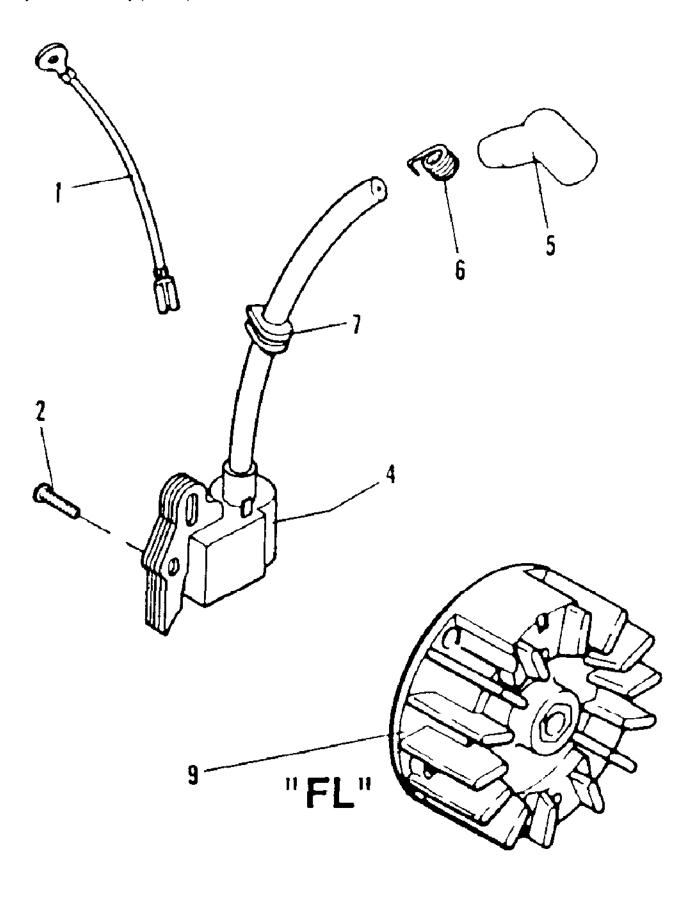
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Ref#	Part Number	Qty Description
88	215541	1 Grommet
89	217373	1 Crankcase Assembly
	218185	 Crankcase Assembly This is a new part number, different from the one listed in the previous IPL for this unit.
90	213191	4 Pin
91	215545	1 Gasket - C'Case
92	213196	2 Washer
93	213195	1 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 216500	2 Seal - Oil2 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")

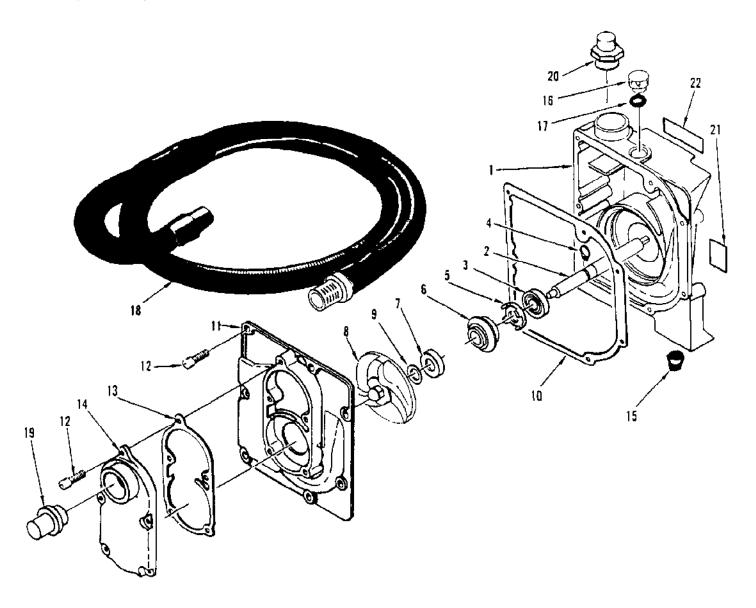


Ref#	Part Number	Qty Description
	219958	1 Kit - Flywheel/Ignition
1	219383	1 Wire - Switch
2		UNKNOWN
9	222308	1 Flywheel Assembly ("FL")
4	219848	1 Ignition (Cream)
5	95266	1 Boot - Spark Plug
6	102556	1 Connector - Spark
7	215533-01	1 Grommet

No Diagram Available

Parts List Only

Ref#	Part Number	Qty Description
101 11	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 this unit. 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 this unit. Factory stocked. Slow moving part. Used on 11 and 12 lever - 02, 03 and 06 units only.
9 10 11	217138 217141 217562 217143	 2 Shim 1 Gasket - Housing 1 Centerpiece - Anodized 1 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 this unit. Distributor stocked. Medium to slow moving part. Used 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 this unit. Factory stocked. Slow moving part.
15 16 17 18 19 20 21	89403 217150 217152 217874 217540 217144 217132 217985	 2 Bumper - Lower 1 Plug - Pipe 1 Ring - "O" 1 Kit - Hose/Strainer 1 Hose 1 Insert - Hose 1 Adaptor 1 Decal - Caution (AM)
22	217986	1 Decal - Caution (PP)