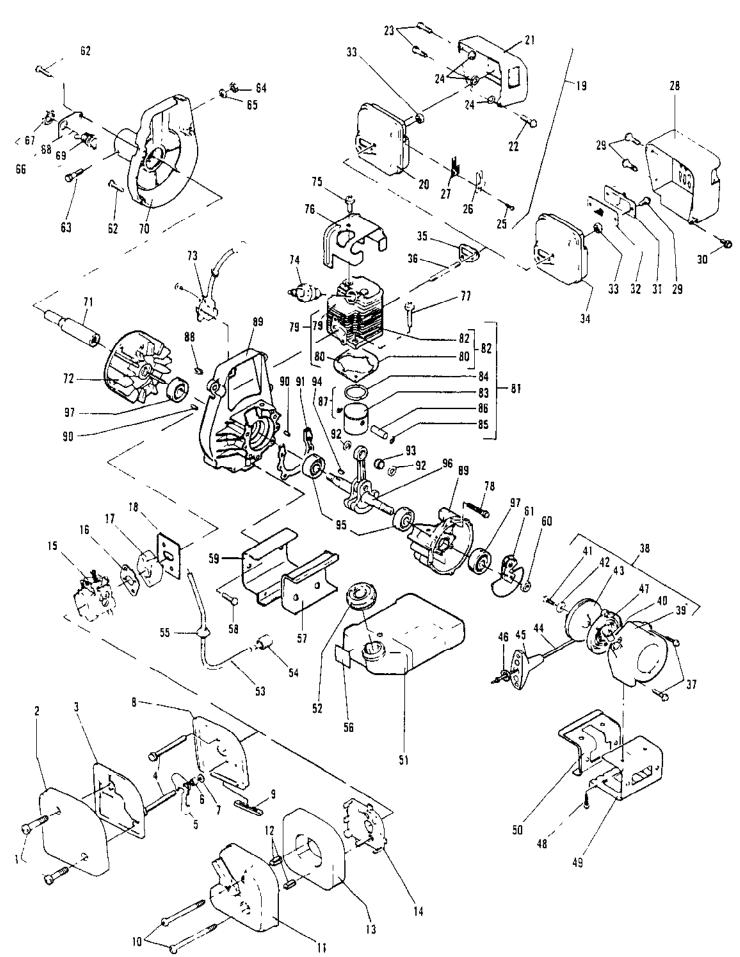


Ref#	Part Number	Qty Description	
	217149	Carburetor Assembly (ZAMA CIS-M9)	
1		<ol><li>Screw - Cover Not available separately.</li></ol>	
2		<ol> <li>Cover - Diaphragm Not available separately.</li> </ol>	
3		Gasket - Main Not available separately.	
4		<ol> <li>Diaphragm - Main Not available separately.</li> </ol>	
5		1 Screw - Lever Pin Not available separately.	
6		1 Pin - Lever Arm Not available separately.	
7		1 Disk Not available separately.	
8		<ol> <li>Lever - Pin Arm. Not available separately.</li> </ol>	
9		<ol> <li>Spring - Lever Pin Not available separately.</li> </ol>	
10		<ol> <li>Valve - Needle Arm Not available separately.</li> </ol>	
11		<ol> <li>Plug - Welch Not available separately.</li> </ol>	
12		<ol> <li>Needle - Main Adjustment Not available separatel</li> </ol>	у.
13		<ol> <li>Spring - Adjustment Needle Not available separat</li> </ol>	ely.
14		<ol> <li>Screw - Fuel Pump Cover Not available separate</li> </ol>	у.
15		<ol> <li>Cover - Fuel Pump Not available separately.</li> </ol>	-
16		<ol> <li>Gasket - Fuel Pump Not available separately.</li> </ol>	
17		<ol> <li>Diaphragm - Fuel Pump Not available separately.</li> </ol>	
18		1 Strainer Not available separately.	



K&T Saw Shop 606-678-9623 or 606-561-4983

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	<ol> <li>Grommet This is a new part number, different from the one listed in the previous IPL for this unit.</li> </ol>
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		<ol> <li>Carburetor Assembly See "Carburetor Assembly" illustration and parts list.</li> </ol>
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	<ol> <li>Insulator - Carburetor This is a new part number, different from the one listed in the previous IPL for this unit.</li> </ol>
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	<ol> <li>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)</li> </ol>
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.

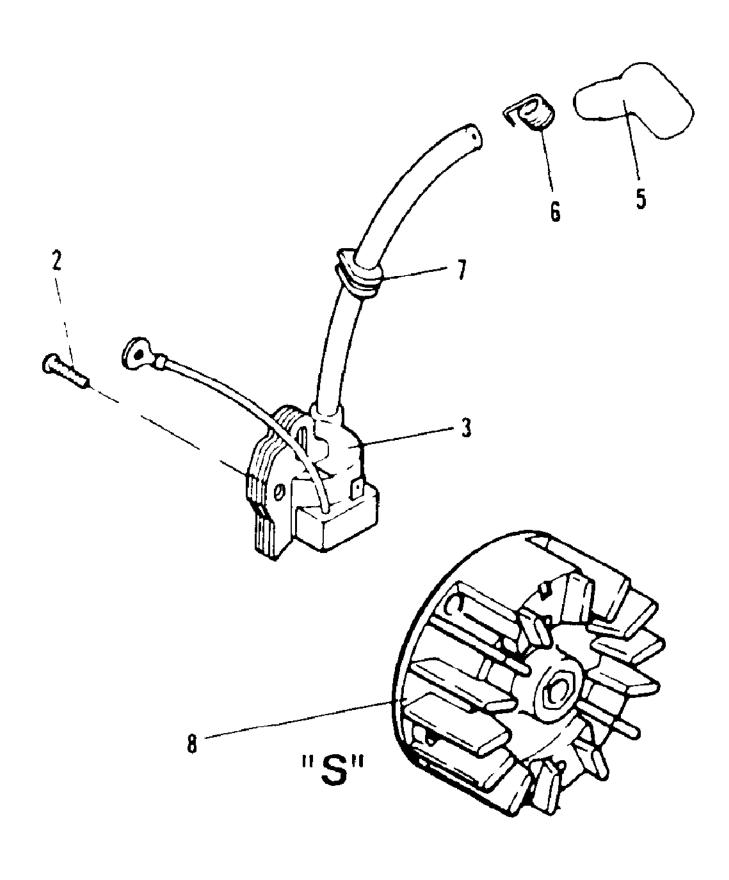
Ref#	Part Number	Qty Description	
25	219194	2 Screw - 5-20 x .438 This is a new part number, different from the one listed in the previous IPL f unit. (12-16 in. lb. torque)	or this
26	219150	<ol> <li>Cover - Spark Arrestor This is a new part number different from the one listed in the previous IPL funit.</li> </ol>	
27	219149	<ol> <li>Screen - Spark Arrestor This is a new part number of the second street of the second se</li></ol>	
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	1 Cover - Screen This is a new part number, diffe from the one listed in the previous IPL for this un	
32	215516	1 Screen - Spark Arrestor	
33	222247	2 Nut - Stud This is a new part number, different fr the one listed in the previous IPL for this unit. (4' in. lb. torque)	
34	215506	1 Muffler	
35	215515	1 Gasket - Muffler	
36	222480	2 Stud - Muffler This is a new part number, differe from the one listed in the previous IPL for this un	
37	213177	2 Screw - M4.2 x 18.5 (12-16 in. lb. torque)	
38	218490	1 Starter Assembly This is a new part number, different from the one listed in the previous IPL for this un	
39	217711	1 Housing - Starter This is a new part number, different from the one listed in the previous IPL for this un	
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, diffe from the one listed in the previous IPL for this un	
47	217482	1 Spring - Starter This is a new part number, differ from the one listed in the previous IPL for this un	
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	1 Cap - Fuel This is a new part number, different f the one listed in the previous IPL for this unit.	rom
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	

K&T Saw Shop 606-678-9623 or 606-561-4983

Ref#	Part Number	Qty	Description
60	216583	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 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	2	1	Flywheel Assemblies See "Flywheel & Ignition Assemblies" illustration and parts list.
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	213178	1	Screw - M5 x 8.5 (15-25 in. lb. torque)
76	215540	1	
77	217320	2	Screw - M6 x 18 (70-80 in. lb. torque)
78	213179		Screw - M5 x 28.5 (35-40 in. lb. torque)
79	219081	1	Kit - Cylinder Gasket
80	215542	1	Gasket - Cylinder
81	222594	1	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		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 Pin - Wrist

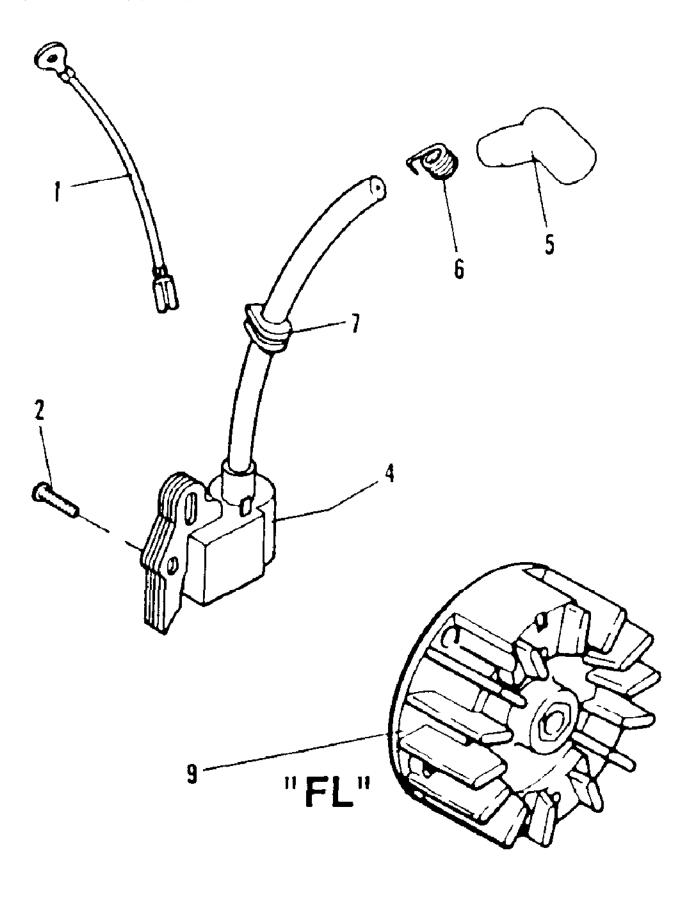
K&T Saw Shop 606-678-9623 or 606-561-4983

Ref #	Part Number	Qty Description
88	215541	1 Grommet
89	217373	1 Crankcase Assembly
	218185	<ol> <li>Crankcase Assembly This is a new part number, different from the one listed in the previous IPL for this unit.</li> </ol>
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



K&T Saw Shop 606-678-9623 or 606-561-4983

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")



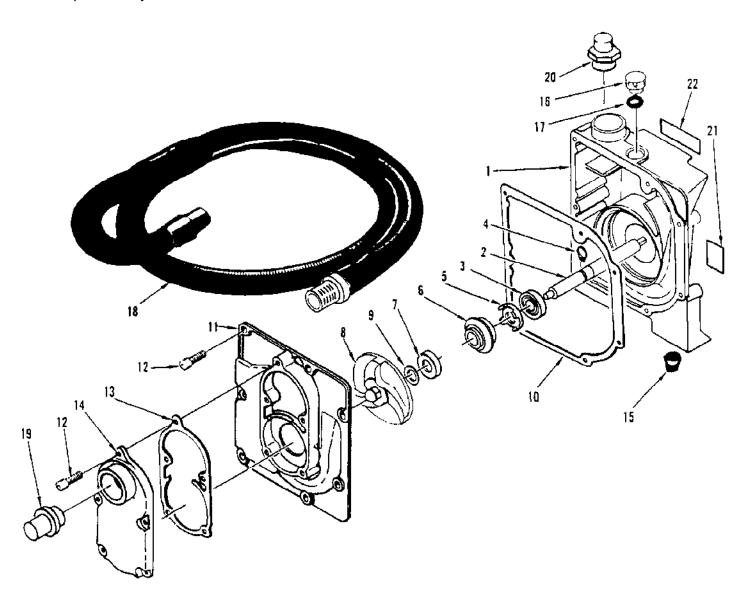
K&T Saw Shop 606-678-9623 or 606-561-4983

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
	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	<ol> <li>Housing - Anodized</li> <li>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.</li> </ol>
2	217129 217128	<ol> <li>Shaft</li> <li>Shaft This is a new part number, different from the one listed in the previous IPL for this unit. Factory stocked. Slow moving part.</li> </ol>
3 4 5 6 7 8	213156 213186 217134 217135 217137 217561 217130	<ol> <li>Bearing - Ball</li> <li>Ring - Retaining</li> <li>Spacer</li> <li>Seal</li> <li>Seal - Ring Assembly</li> <li>Impeller - Anodized</li> <li>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.</li> </ol>
9 10 11	217138 217141 217562 217143	<ul> <li>2 Shim</li> <li>1 Gasket - Housing</li> <li>1 Centerpiece - Anodized</li> <li>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.</li> </ul>
12	217523 217320	<ul> <li>Screw - M6 x 18.40</li> <li>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.</li> </ul>
13 14	217146 217563 217148	<ol> <li>Gasket - Inlet Cover</li> <li>Cover - Anodized</li> <li>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.</li> </ol>
15 16 17 18 19 20 21 22	89403 217150 217152 217874 217540 217144 217132 217985 217986	<ul> <li>2 Bumper - Lower</li> <li>1 Plug - Pipe</li> <li>1 Ring - "O"</li> <li>1 Kit - Hose/Strainer</li> <li>1 Hose</li> <li>1 Insert - Hose</li> <li>1 Adaptor</li> <li>1 Decal - Caution (AM)</li> <li>1 Decal - Caution (PP)</li> </ul>