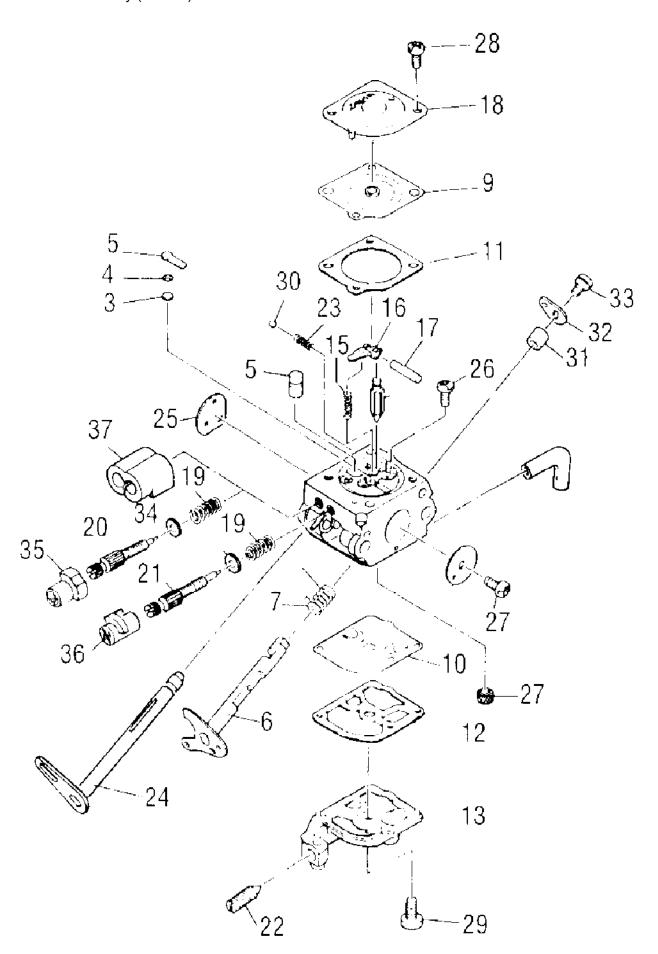
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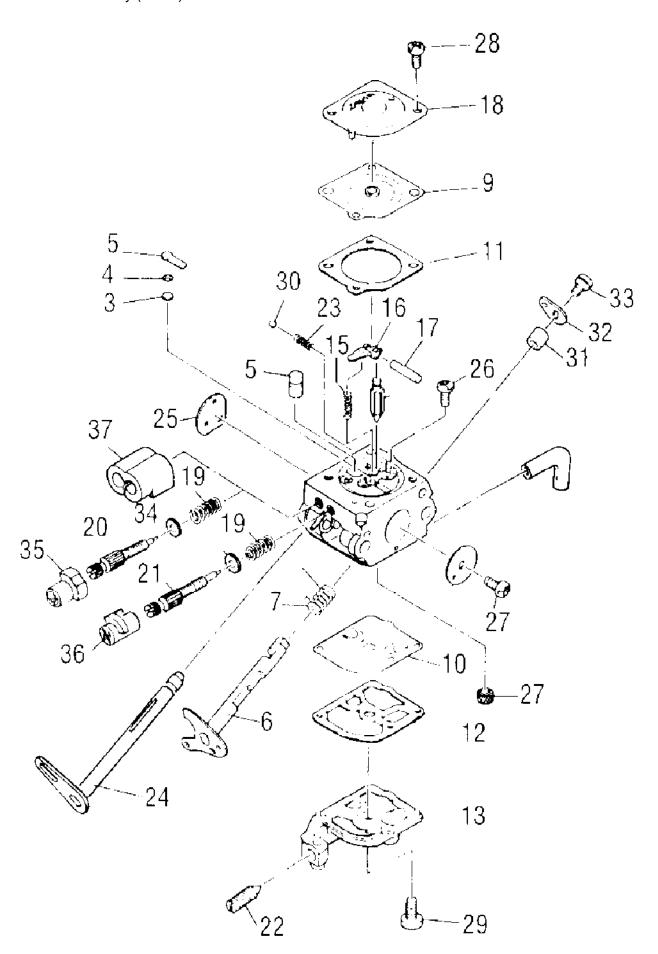
Parts List Only

Ref#	Part Number	Qty Description
	21423333	10" Bar
	21423433	12" Bar
	21423533	14" Bar
	21423633	16" Bar
	21492333	10" Chain MPG370GLX38cl
	21492133	12" Chain MPG370GLX44cl
	21491933	14" Chain MPG370GLX49cl
	21492533	16" Chain MPG370GLX54cl
	30199233	File & Guide (5/32) Service Tool
	21421733	File (5/32) Service Tool



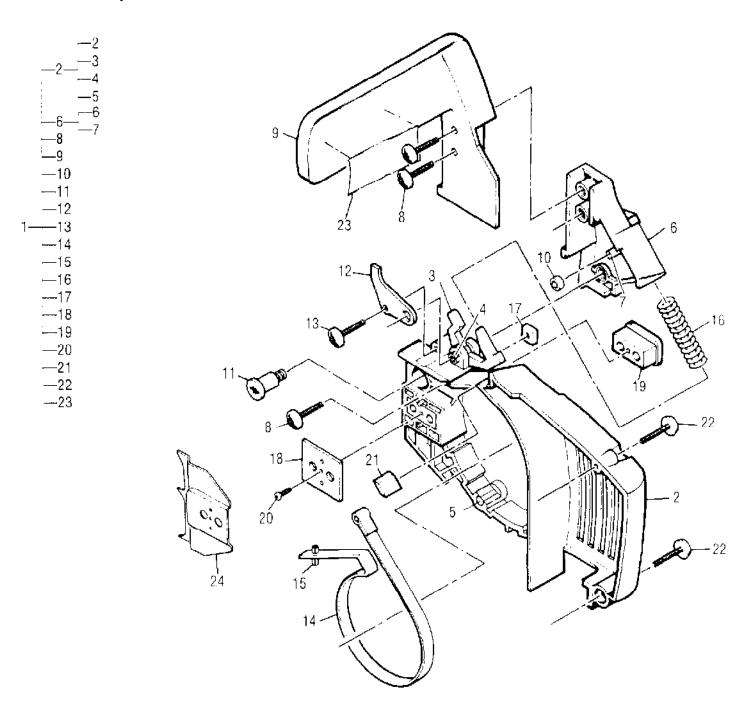
K&T Saw Shop 606-678-9623 or 606-561-4983

Ref#	Part Number	Qty Description
1 2 3 4 5	323653-03	Carburetor, Walbro WT 438 1 Strainer 1 Plug, Welch 1 Valve, Check (Not Included Individually) 1 Retainer, Check Valve (Not Included Individually) 1 Nozzle Assembly, Check Valve (Not Included Individually)
6 7 8 9		 Shaft Assembly, Throttle (Not Included Individually) Spring, Throttle Return (Not Included Individually) Valve, Throttle (Not Included Individually) Diaphragm Assembly, Metering (Not Included Individually)
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27		 Diaphragm, Pump (Not Included Individually) Gasket, Metering Chamber (Not Included Individually) Gasket, Pump (Not Included Individually) Cover, Pump (Not Included Individually) Valve, Inlet Needle (Not Included Individually) Spring, Metering Lever (Not Included Individually) Lever, Metering (Not Included Individually) Pin (Not Included Individually) Cover, Metering Chamber (Not Included Individually) Spring, Adjust Screw (Not Included Individually) Screw, Main Mixture (Not Included Individually) Screw, Idle Mixture (Not Included Individually) Screw, Throttle Adjust (Not Included Individually) Spring, Friction (Not Included Individually) Shaft Assembly, Choke (Not Included Individually) Valve, Choke (Not Included Individually) Screw, Pin (Not Included Individually) Screw, Throttle/Choke Valve (Not Included Individually)
28 29 30 31 32 33 34 35 36 37	111216 111217 324013 324009	 Screw, Metering Chamber (Not Included Individually) Screw, Pump Cover (Not Included Individually) Ball, Steel (Not Included Individually) Collar (Not Included Individually) Lever, Throttle (Not Included Individually) Screw, Throttle Lever (Not Included Individually) Washer, Limiter (Not Included Individually) Cap, Limiter, Hi Cap, Limiter, Lo Retainer Limiter (Not Included Individually) Carburetor Kit Repair A1128WT Gasket/Diaphragm B1110WT

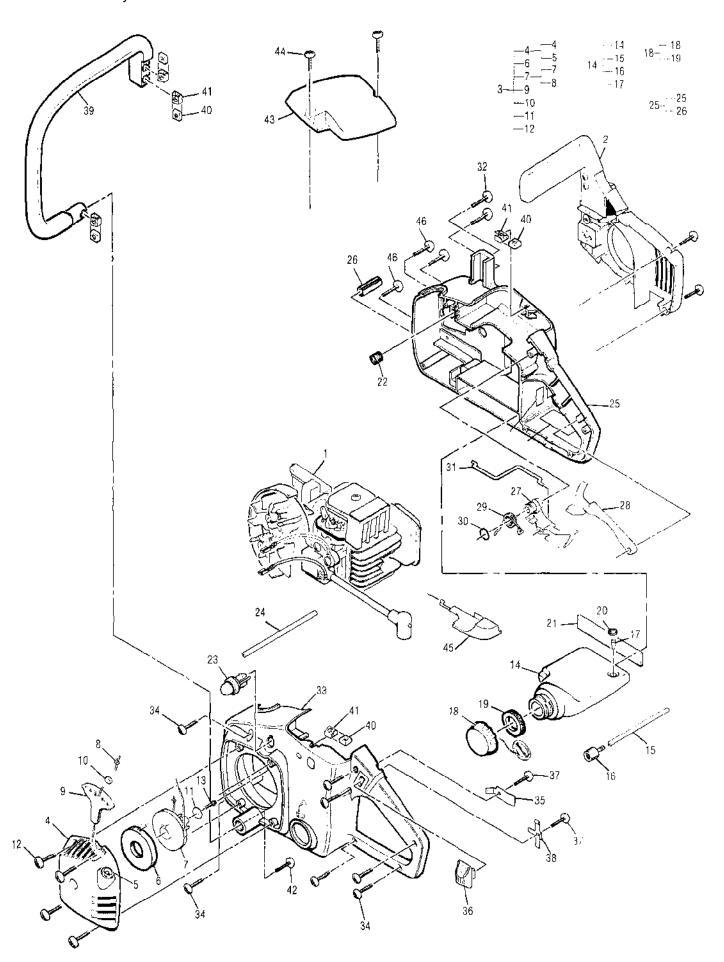


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Ref#	Part Number	Qty Description
1 2 3 4 5	323653-03 324947-01	Carburetor, Zama CU1M28C Carburetor, Zama C1QM36 1 Strainer (Not Included Individually) 1 Plug, Welch (Not Included Individually) 1 Valve, Check (Not Included Individually) 1 Retainer, Check Valve (Not Included Individually) 1 Nozzle Assembly, Check Valve (Not Included Individually)
6 7 8 9		 Shaft Assembly, Throttle (Not Included Individually) Spring, Throttle Return (Not Included Individually) Valve, Throttle (Not Included Individually) Diaphragm Assembly, Metering (Not Included Individually)
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27		 Diaphragm, Pump (Not Included Individually) Gasket, Metering Chamber (Not Included Individually) Gasket, Pump (Not Included Individually) Cover, Pump (Not Included Individually) Valve, Inlet Needle (Not Included Individually) Spring, Metering Lever (Not Included Individually) Lever, Metering (Not Included Individually) Pin (Not Included Individually) Cover, Metering Chamber (Not Included Individually) Spring, Adjust Screw (Not Included Individually) Screw, Main Mixture (Not Included Individually) Screw, Idle Mixture (Not Included Individually) Screw, Throttle Adjust (Not Included Individually) Spring, Friction (Not Included Individually) Shaft Assembly, Choke (Not Included Individually) Valve, Choke (Not Included Individually) Screw, Pin (Not Included Individually) Screw, Pin (Not Included Individually) Screw, Throttle/Choke Valve (Not Included Individually)
28 29 30 31 32 33 34 35 36 37	111216 111217 301041 301042	 2 Screw, Metering Chamber (Not Included Individually) 1 Screw, Pump Cover (Not Included Individually) 1 Ball, Steel (Not Included Individually) 1 Collar (Not Included Individually) 1 Lever, Throttle (Not Included Individually) 1 Screw, Throttle Lever (Not Included Individually) 2 Washer, Limiter (Not Included Individually) 2 Cap, Limiter, Hi 1 Cap, Limiter, Lo 1 Retainer Limiter (Not Included Individually) Carburetor Kit Repair RB-39 Gasket/Diaphragm GND-35



Ref#	Part Number	Qty	Description
1	224700	1	Brake Kit Asy, Grey (Choose appropriate color)
1	301558	1	Brake Kit Asy, Yellow (Choose appropriate color)
1	301557	1	Brake Kit Asy, Black (Choose appropriate color)
2	301650	1	Housing Kit Asy, Grey (Choose appropriate color)
2	301559	1	Housing Kit Asy, Yellow (Choose appropriate color)
2	301560	1	Housing Kit Asy, Black (Choose appropriate color)
3	216755	1	Latch, Chain Brake
4		1	Dowel, Spring
5		2	Pin, Dowel
6	301038	2	Lever, Brake Asy
7		1	Pin, Dowel
8	111226	1	Screw, 10-24 x .62 Tr H
9	323082	3	Guard, Hand Torx 3
10	224849	1	Roller
11	224847	1	Screw, Shoulder
12	224848	1	Stop, Brake
13	300294	1	Screw, 8-16 x .75 Tr Hd Plastite
14	301037	1	Band. Brake
15		1	Pin Spring (.125 x .50)
16	322204	1	Spring. Compression
17	218005	1	Nut, Square 10-24
18	300275	1	Shield
19	300271	1	Spacer Bar Pad
20	111101	1	Screw. 4-40 x 5/16 Taptite
21	322194	1	Seal, Foam
22	300299	2	Screw 8-16 x 1.0 Tr Hd Plastite
23	46703-41	1	Label Safety
24	322181	1	Spike Bucking (Optional accessory)



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Ref #	Part Number	Qty Description
1		Powerhead Asy (See "Powerhead Assembly" illustration and parts list)
2		Chain Brake Asy (See "Chain Brake Assembly" illustration and parts list)
3	300858	 Starter Housing Asy, Grey (Choose appropriate color)
3	300264	 Starter Housing Asy, Yellow (Choose appropriate color)
3	301078	 Starter Housing Asy, Black (Choose appropriate color)
4	301651	 Housing/Rope Guide Asy, Grey (Choose appropriate color)
4	301044	 Housing/Rope Guide Asy, Yellow (Choose appropriate color)
4	301654	 Housing/Rope Guide Asy, Black (Choose appropriate color)
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	300475 301043 300300 87851 223944 300297 300294 300294 300260 300289 225062 300256 300256 300269 300259 322195 300259 224242-02 300298 301049 111098 224821 224822 224823 111128 224827 111226	1 Rope Guide (Not available individually) 1 Spring, Starter Rewind 1 Rope/Drum Asy (32cc) 1 Rope, Starter 1 Handle, Starter 1 Bushing, Starter 1 Washer, .19 ID x .68 OD 1 Screw, 8-16 x .75 Torx Hd Plast 4 Screw, 8-16 x .75 Torx Hd Plastite 1 Oil Tank Asy 1 Hose, Oil Pick-up 1 Pickup, Oil 1 Valve, Duckbill 1 Oil Cap Asy w/Retainer 1 Gasket, Oil Cap 1 Filter, Foam 1 Spacer, Oil Tank 1 Filter, Foam 1 Primer, Remote 1 Hose 1 Housing/Pin Asy, Right 1 Pin. Roll 1/4 x 1.0 L 1 Trigger Throttle 1 Spring, Torsional 1 "O" Ring 1 Rod, Throttle 2 Screw 10-24 x .62 Tr Hd Torx Torque to 40-50
33 34 35 36 37 38	32394561 300294 224845 68846 223357 224844	IN/LBS Loctite 262 required. 1 Engine Housing, Left, Blk 7 Screw 8-16 x .75 Tr Hd. Plastite 1 Contact, Ground 1 Button, Stop Switch 2 Screw 8-16 Plastite 1 Contact, Ignition

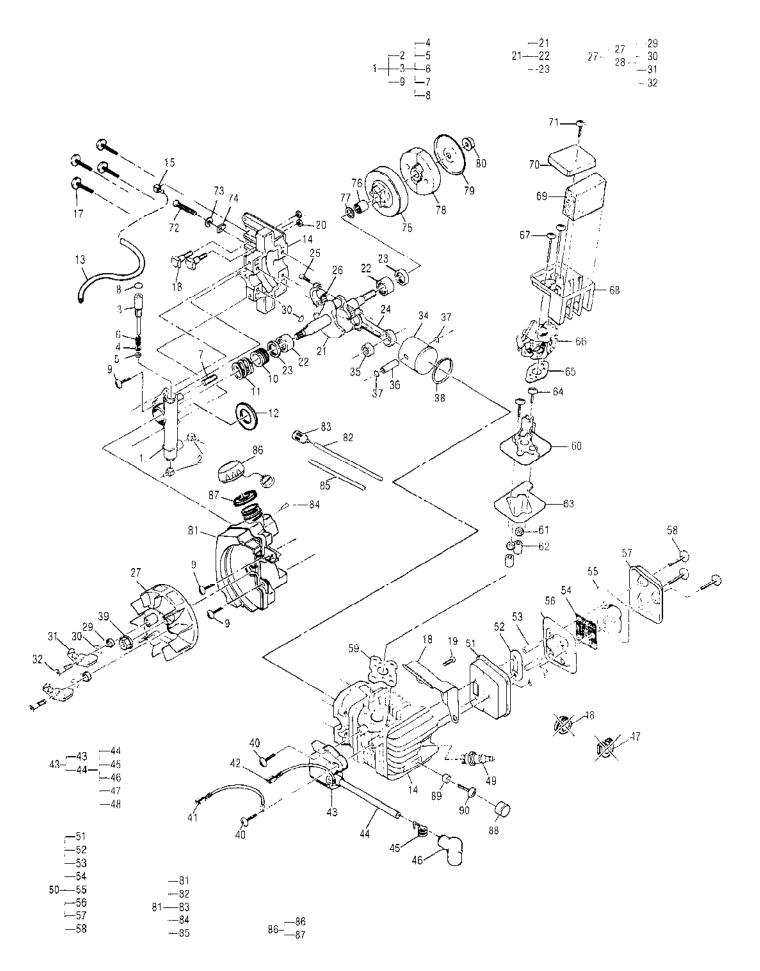
K&T Saw Shop 606-678-9623 or 606-561-4983

Ref#	Part Number	Qty Description
39	22483601	1 Handle, Front
40	218005	5 Nut, Square 10-24
41	300292	5 Retainer Nut
42	217936	1 Screw 10-24 x .75 Tr Torx
43	224830	 Cover, Air Filter (Choose appropriate color)
43	322834	1 Cover, Air Filter, Grey (Choose appropriate color)
44	111099	2 Screw 10-24 x .625 Pn Hd Torx
45	22482601	1 Slide Choke
46	111226	4 Screw, 10-24 x .62 Tr Hd Torx

No Diagram Available

Parts List Only

Ref#	Part Number	Qty Description
	322235-02	LOCTITE KIT
	322236	RETAINING COMPOUND 620 (10 ml)
	322237	THREAD LOCKER 242 (10 ml)
	322238	GASKET ELIMINATOR 518 (50 ml)
	322239-01	BLACK MAX ADHESIVE 380 (1 oz)
	323749	THREAD LOCKER 262 (10 ml)
	323762	Anti-Seize Lubricant 767 (30 ml)

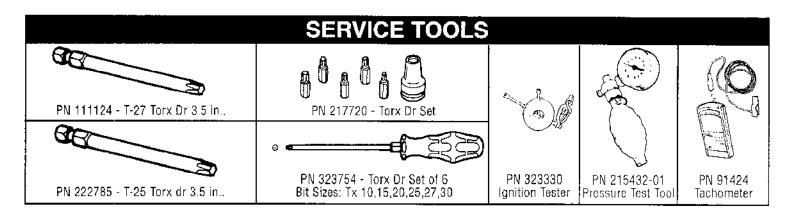


K&T Saw Shop 606-678-9623 or 606-561-4983

Ref#	Part Number	Qty Description
1	301304	1 Oil Pump Asy
2	322182	2 Fitting
3	301084	1 Kit, Gear/Plunger Asy
4	110582	1 Washer
5	110002	1 O-Ring (Not Available Individually)
6		1 Spring (Not Available Individually)
7		1 Pin, Dowel (Not Available Individually)
8	322187	 Plug, Oil Pump Distributer Stocked. Medium to slow
		moving part.
9	111226	2 Screw, 10-24 x .62 Tr Hd Torx Torque to 30-40
		IN/LBS Loctite 262 required.
10	224814	1 Worm Gear
11	224840	1 Spring, Compression
12	300295	1 Seal, Foam, Oil Pump
13	300288	1 Connecting Hose
14	300200	1 Cyl/C'case/Bar Bolt Asy, 38cc (Not Available
14		Individually)
15	83856-01	2 Bolt, Bar
		·
16	300257	1 Fitting
17	111083	4 Screw, 12-24 x 1.0 Hx Wshr Hd
18	323923	1 Baffle, Air
19	111054	1 Screw, 10-24 x .625
20	110676	2 Nut, Hx 1/4-28 Flange
21	302140	1 Crankshaft/Bearing Asy
22	213282	2 Bearing, C'shaft
23	83859	2 Seal, C'shaft Oil
24		1 Connecting Rod/Bearing (Not Available Individually)
25	94654	2 Screw, Conn Rod
26	68095	1 Set, Roller Pins
27	302220	1 Flywheel/Pawl Asy
28	300763-01	2 Kit, Flywheel Pawls
29	216982	2 Spring, Starter Pawl
30	111131	2 Washer, Sp .469 OD x .222 ID
31	000704	2 Pawls (Not Available Individually)
32	322721	2 Pin, Starter Pawl
33	102164	 Key, Flywheel (Dealer stocked. Fast to medium
		moving part.)
34		 Piston (Not Available Individually)
35		 Bearing, Needle-Drawn Cup (Not Available
		Individually)
36	323943	1 Pin, Piston
37	111026	2 Ring, Snap
38		1 Piston, Ring (Not Available Individually)
39	110961	1 Nut, Hx 5/16-24 Torque to 180 IN/LBS
40	217936	2 Screw, Tr 10-24 x .75 Torx
41	300555	1 Wire Asy, Ground
42	300556	1 Wire Asy, Stop Switch
43	302138	1 Ignition Asy
43 44		
	223884	1 Kit, Plug Wire
45	102556	1 Connector
46	95266	1 Boot
47	110995	1 Grommet
48	215533-01	1 Grommet

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Ref#	Part Number	Qty Description
49	322208	1 Spark Plug RDJ7Y Torque to 150 IN/LBS
50	301045	1 Muffler Asy
51	300280	1 Body
52	300281	1 Plate, Reinforcing
53	300284	3 Spacer
54	300282	1 Baffle, Inner Muffler
55	300286	1 Screen, Spark Arrester
56	300283	1 Baffle, Outer
57	323637	1 Cover, Muffler
58	111093	3 Screw, 10-24 x 1.75 Tr Hd Torx Torque to 50 IN/LBS
59	300265	1 Gasket, Insulator
60	224820	 Insulator, Carburetor
61	218315	2 Nut. Hx 10-24
62	322188	2 Spacer, Rubber
63	224850	1 Seal, Foam
64	217937	2 Screw Tr 10-24 x 1.00 Torx Torque to 30-40 IN/LBS
		Loctite 262 required.
65	300293	1 Gasket, Carburetor
66		1 Carburetor/Choke Asy (Not Available Individually),
		See "Carburetor Assembly" illustration and parts list.
67	218083	2 Screw Tr 10-24 x 2.0 Torx Torque to 30-40 IN/LBS
		Loctite 262 required.
68	224824	1 Box. Air Filter
69	224831	1 Filter, Air
70	224825	1 Shield Carburetor
71	111055	1 Screw 10-14 x .625 Plastite
72	223088	1 Screw, Adjusting
73	110907	1 Ring, Retaining
74	68656	1 Nut, Bar Adjusting
75	302768	Drum/Sprocket/Bearing Asy
76	91117	1 Bearing
77	215259	Washer Sprocket
78	301463	1 Kit, Clutch Asy
79	300276	1 Plate, Dust
80	111079	1 Nut, Clutch, 5/16-24 LH Torque to 180 IN/LBS
81	301834	1 Fuel Tank Asy
82	300289	Hose Fuel Pickup
83	216985	1 Filter Fuel
84	322199	1 Valve Duckbill
85	300290	1 Hose. Primer Retain
86	300564	1 Cap. Fuel Asy. w/Retainer
87	300267	1 Gasket. Fuel Cap
88	322200	1 Cover Cylinder
89	322201	1 Cover. Spacer
90	217936	1 Screw 10-24 x .75 Tr Torx
	301284	38cc Shortblock Asy.



Ref #	Part Number	Qty Description
111124	111124	1 T-27 Torx Dr., 3.5 in.
222785	222785	1 T-25 Torx Dr., 3.5 in.
217720	217720	1 Torx Dr Set
323754	323754	11 Torx Dr Set of 6 (Bit Sizes: Tx 10, 15, 20, 25, 27, 30)
323330	323330	1 Ignition Tester
21543201	215432-01	1 Pressure Test Tool
91424	91424	1 Tachometer