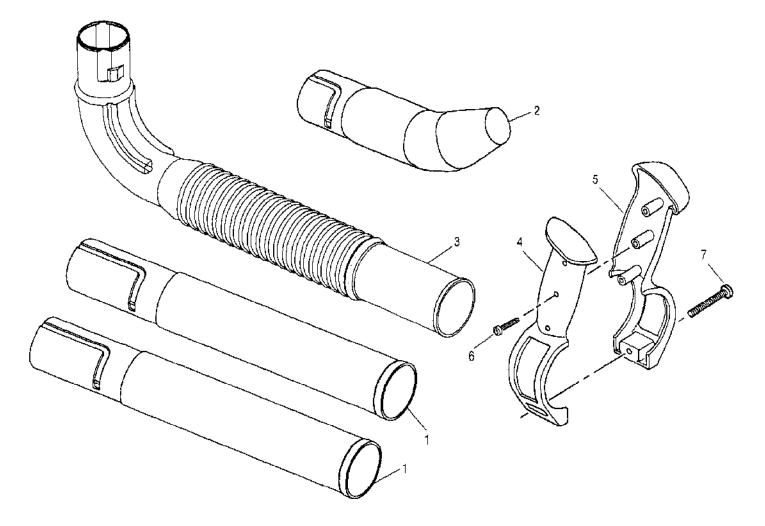
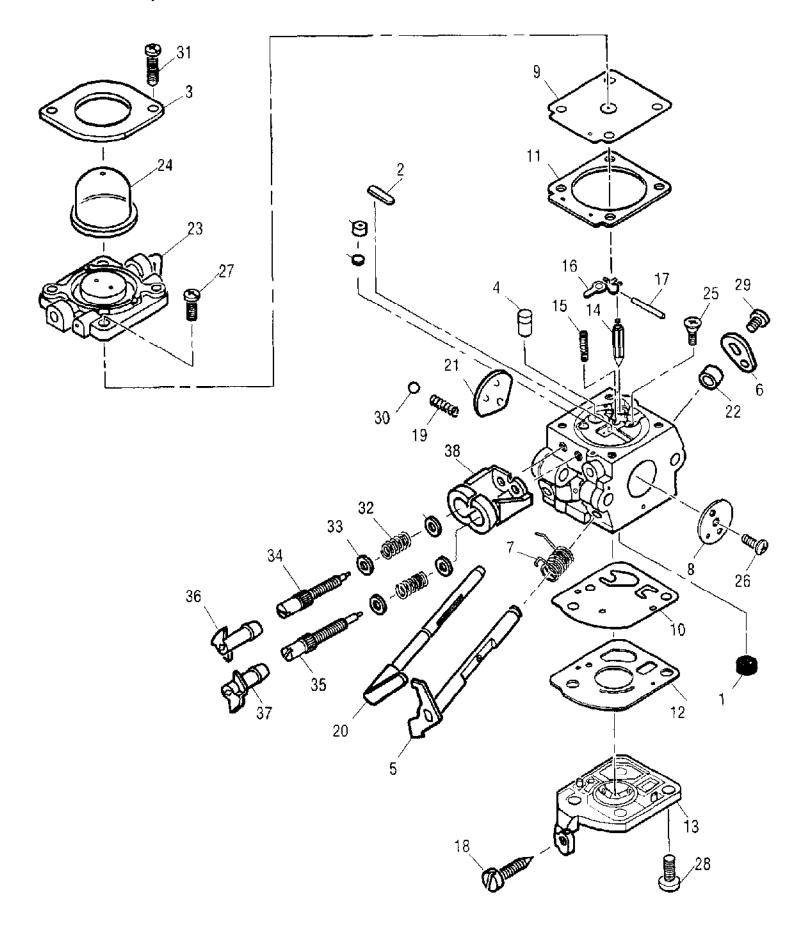
21-400232-06 Mac 325BP IPL 211870 Blower Tubes



## 21-400232-06 Mac 325BP IPL 211870 Blower Tubes

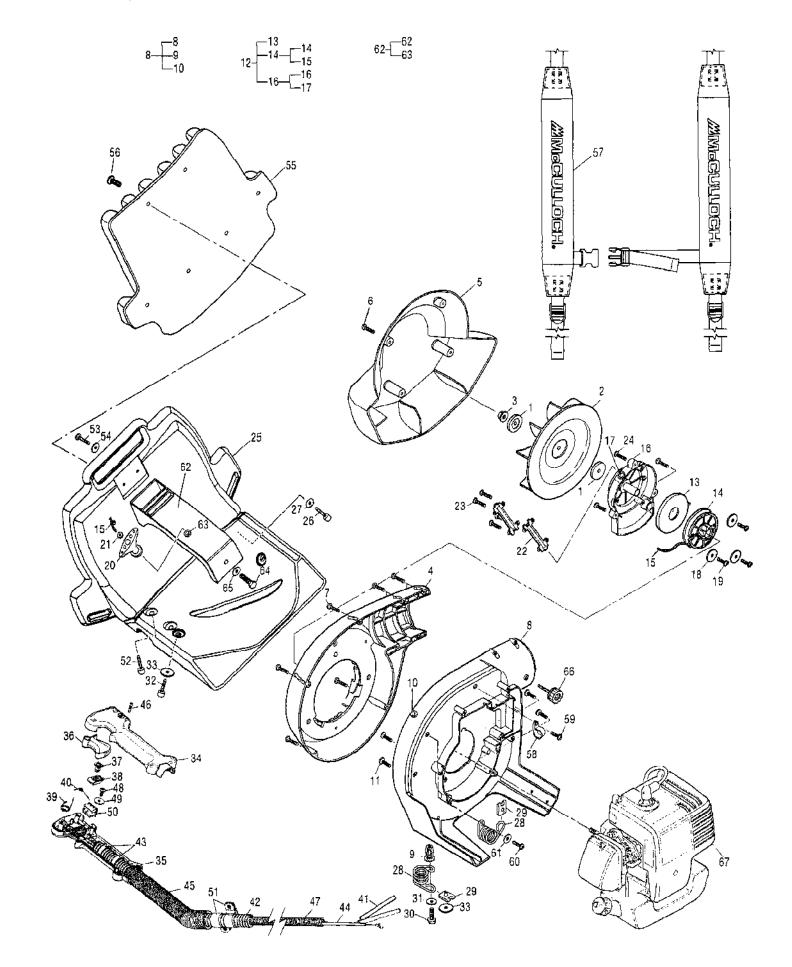
Ref #	Part Number	Qty Description
1	324221	2 Tube, Air (Factory stocked. Slow moving part.)
2	324222	<ol> <li>Nozzle, Concentator Outlet (Factory stocked. Slow moving part.)</li> </ol>
3	324220	1 Elbow, Flex Tube (Factory stocked. Slow moving part.)
4	324223	<ol> <li>Handle, Tube, RH (Distributor stocked. Medium to slow moving part.)</li> </ol>
5	324224	<ol> <li>Handle, Tube, LH (Distributor stocked. Medium to slow moving part.)</li> </ol>
6	111061	3 Screw, 6-19x.62FI Hd Plast (Dealer stocked. Fast to medium moving part.)
7	111179	<ol> <li>Screw, 12-14x1.5 Torx (Distributor stocked. Medium to slow moving part.)</li> </ol>

21-400232-06 Mac 325BP IPL 211870 Carburetor Assembly



Ref #	Part Number	Qty Description
	322410-01	<ol> <li>Carburetor - Zama C1U-M35A (Distributor stocked. Medium to slow moving part.)</li> </ol>
$ \begin{array}{c} 1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\23\\24\end{array} $	223756	<ol> <li>Strainer (Not available individually)</li> <li>Plug, Welch (Not available individually)</li> <li>Retainer, Prime (Not available individually)</li> <li>Nozzle Asy, Check Valve (Not available individually)</li> <li>Shaft Asy, Throttle (Not available individually)</li> <li>Shaft Asy, Throttle (Not available individually)</li> <li>Lever, Throttle (Not available individually)</li> <li>Spring, Throttle Return (Not available individually)</li> <li>Valve, Throttle (Not available individually)</li> <li>Valve, Throttle (Not available individually)</li> <li>Diaphragm Asy, Metering (Not available individually)</li> <li>Diaphragm, Pump (Not available individually)</li> <li>Gasket, Metering Chamber (Not available individually)</li> <li>Gasket, Pump (Not available individually)</li> <li>Gasket, Pump (Not available individually)</li> <li>Cover, Pump (Not available individually)</li> <li>Valve, Inlet Needle (Not available individually)</li> <li>Spring, Metering Lever (Not available individually)</li> <li>Lever, Metering (Not available individually)</li> <li>Screw, Throttle Adjust (Not available individually)</li> <li>Spring, Friction (Not available individually)</li> <li>Shaft Asy, Choke (Not available individually)</li> <li>Valve, Choke (Not available individually)</li> <li>Valve, Choke (Not available individually)</li> <li>Collar (Not available individually)</li> <li>Base Asy, Primer (Not available individually)</li> <li>Primer Bulb (Dealer stocked. Fast to medium moving part.)</li> </ol>
25 26 27 28 29 30 31 32 33 34 35 36	111216 111217	<ol> <li>Screw, Pin (Not available individually)</li> <li>Screw, Throttle Valve (Not available individually)</li> <li>Screw, Metering Cover (Not available individually)</li> <li>Screw, Pump Cover (Not available individually)</li> <li>Screw, Throttle Lever (Not available individually)</li> <li>Screw, Throttle Lever (Not available individually)</li> <li>Ball, Steel (Not available individually)</li> <li>Screw, Retainer (Not available individually)</li> <li>Spring, Adjust Screw (Not available individually)</li> <li>Spring, Adjust Screw (Not available individually)</li> <li>Screw, Hi Speed (Not available individually)</li> <li>Screw, Low Speed (Not available individually)</li> <li>Limiter Cap, High, 2-Stg Red (Distributor stocked. Medium to slow moving part.)</li> <li>Limiter Cap, Low, 2-Stg Nat (Distributor stocked.</li> </ol>
	111217	Medium to slow moving part.)
38	224711 300472	<ol> <li>Retainer, Limiter (Not available individually) Kit, Major Repair (RB-29) Kit, Gasket/Diaphragm (GND-12)</li> </ol>

21-400232-06 Mac 325BP IPL 211870 General Assembly



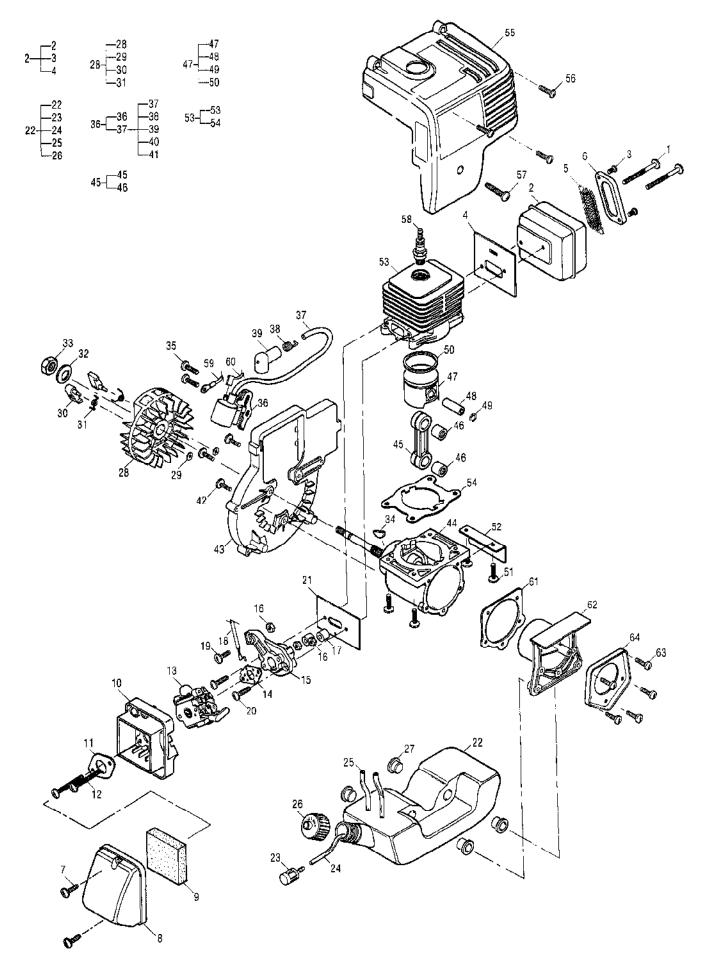
K&T Saw Shop 606-678-9623 or 606-561-4983

Ref #	Part Number	Qty Description	
1	218655	<ol> <li>Disc, Drive (Distributor stocked. Medium to slow moving part.)</li> </ol>	1
2	322431	<ol> <li>Impellar, Blower (Distributor stocked. Medium to moving part.)</li> </ol>	slow
3	110961	<ol> <li>Nut, Hx 5/16-24 (Dealer stocked. Fast to medium moving part.)</li> </ol>	m
4	32483460	1 Outer Housing (Factory stocked. Slow moving p	
5	324214	<ol> <li>Cover, Air Inlet (Factory stocked. Slow moving p</li> </ol>	
6	300294	7 Screw, 8-16 x .75 Tr Hd Plastite (Dealer stocker Fast to medium moving part.)	d.
7	300294	8 Screw, 8-16 x.75 Tr Hd Plastite (Dealer stocked to medium moving part.)	d. Fast
8	302868	<ol> <li>Inner Housing Asy (Factory stocked. Slow movir part.)</li> </ol>	ng
9		2 Captive Nut (Not available individually)	
10		1 Rope Guide (Not available individually)	
11	111067	4 Screw, 10-24 x .63 SI Torx Tp (Distributor stock Medium to slow moving part.)	æd.
12	300795	<ol> <li>Starter Housing Asy (Distributor stocked. Mediu slow moving part.)</li> </ol>	im to
13	300475	1 Spring/Starter Rewind (Dealer stocked. Fast to medium moving part.)	
14	300872	<ol> <li>Drum Rope Asy (Dealer stocked. Fast to medium moving part.)</li> </ol>	m
15	323131	<ol> <li>Rope, Starter (Distributor stocked. Medium to sl moving part.)</li> </ol>	ow
16	224710	<ol> <li>Kit, Starter Housing (Distributor stocked. Mediur slow moving part.)</li> </ol>	m to
17 18	322176	<ol> <li>Rope Guide (Not available individually)</li> <li>Washer, .2 ID x 7/8 in. OD (Dealer stocked. Fas medium moving part.)</li> </ol>	st to
19	300294	3 Screw, 8-16 x .75 Tr Hd Plastite (Dealer stocker Fast to medium moving part.)	d.
20	216792	<ol> <li>Handle, Starter (Dealer stocked. Fast to mediun moving part.)</li> </ol>	n
21	218941	<ol> <li>Washer, Nylon (Distributor stocked. Medium to s moving part.)</li> </ol>	slow
22	322435	<ol> <li>Cover, Rope (Distributor stocked. Medium to slo moving part.)</li> </ol>	)W
23	300294	4 Screw, 8-16 x .75 Tr Hd Plastite (Dealer stocker Fast to medium moving part.)	d.
24	300294	3 Screw, 8-16 x .75 Tr Hd Plastite (Dealer stocker Fast to medium moving part.)	d.
25	324201	1 Frame, Back (Factory stocked. Slow moving par	rt.)

Ref #	Part Number	Qty	Description
26	100882		Screw, Hx 1/4-20x.75 (Factory stocked. Slow moving
			part.)
27	110990	4	Washer, .275x.680x.060 (Distributor stocked. Medium to slow moving part.)
28	324218	3	Spring, Isolator (Factory stocked. Slow moving part.)
29	111306		Nut, 1/4-20 Type U (Factory stocked. Slow moving part.)
30	100882	2	Screw, Hx 1/4-20x.75 (Factory stocked. Slow moving part.)
31	216646	2	Washer, PI.250 ID (Distributor stocked. Medium to slow moving part.)
32	217943	2	Screw, Skt 1/4x20x1.0T (Dealer stocked. Fast to medium moving part.)
33	110990	4	Washer, .275x.68x.06 (Distributor stocked. Medium to slow moving part.)
34	324204	1	Housing, Control RH (Factory stocked. Slow moving part.)
35	324205	1	Housing, Control LH (Factory stocked. Slow moving part.)
36	324206	1	Trigger, Throttle (Factory stocked. Slow moving part.)
37	324207	1	Knob, Lock (Factory stocked. Slow moving part.)
38	324213	1	Pin, Lock (Factory stocked. Slow moving part.)
39	111302	1	Spring, Trigger (Factory stocked. Slow moving part.)
40	111303	1	Spring, Lock (Factory stocked. Slow moving part.)
41	324212	2	Wire Asy, Terminal (Factory stocked. Slow moving part.)
42	324208	1	Housing, Flex (Factory stocked. Slow moving part.)
43	324209		Clamp, Band (Factory stocked. Slow moving part.)
44	324211	1	Cable, Throttle (Factory stocked. Slow moving part.)
45	324210	1	Sleeve, Flex, 22mm (Factory stocked. Slow moving part.)
46	111061	6	Screw, 6-19x.62FI Hd Plast (Dealer stocked. Fast to medium moving part.)
47	324217	1	Sleeve, Flex, 9mm (Factory stocked. Slow moving part.)
48	218643	1	Screw, Tr 8-16x.5 Torx (Distributor stocked. Medium to slow moving part.)
49	300297	1	Washer, .19 ID x .68 OD (Dealer stocked. Fast to medium moving part.)
50	323429	1	Switch, Rocker (Factory stocked. Slow moving part.)
51	324219		Clamp, Arm (Distributor stocked. Medium to slow moving part.)
52	100882	2	Screw, Hx 1/4-20x.75 (Factory stocked. Slow moving part.)
53	218644	2	Screw, Tr 10-14x.75 Torx (Distributor stocked. Medium to slow moving part.)

Ref #	Part Number	Qty Description
54	100352	<ol> <li>Washer, 10 PI (Dealer stocked. Fast to medium moving part.)</li> </ol>
55 56	324202 111304	<ol> <li>Cushion, Back (Factory stocked. Slow moving part.)</li> <li>Rivet, Ribbed 14.5 (Factory stocked. Slow moving part.)</li> </ol>
57	324203	<ol> <li>Harness, Torso (Distributor stocked. Medium to slow moving part.)</li> </ol>
58	324225	<ol> <li>Clamp, Cable 9/16 (Factory stocked. Slow moving part.)</li> </ol>
59	300294	<ol> <li>Screw, 8-16x.75 Tr Hd Plast (Dealer stocked. Fast to medium moving part.)</li> </ol>
60	218644	<ol> <li>Screw, Tr 10-14x.75 Torx (Distributor stocked. Medium to slow moving part.)</li> </ol>
61	93469	<ol> <li>Washer, .469 OD222 ID (Dealer stocked. Fast to medium moving part.)</li> </ol>
62	302867	<ol> <li>Bracket, Isolator, Upper (Factory stocked. Slow moving part.)</li> </ol>
63 64	100882	<ol> <li>Guide, Rope (Not available individually</li> <li>Screw, Hx 1/4-20x.75 (Factory stocked. Slow moving part.)</li> </ol>
65	216646	<ol> <li>Washer, PI .25 ID (Distributor stocked. Medium to slow moving part.)</li> </ol>
66	302746	<ol> <li>Knob, Screw Asy (Distributor stocked. Medium to slow moving part.)</li> </ol>
67		1 Powerhead Asy (See "Powerhead Assembly" Illustration & Parts List.)

## 21-400232-06 Mac 325BP IPL 211870 Powerhead Assembly

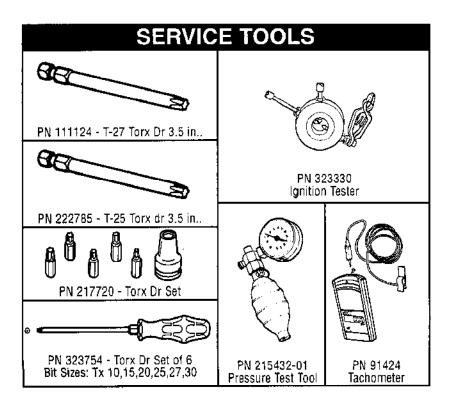


K&T Saw Shop 606-678-9623 or 606-561-4983

Ref #	Part Number	Qty Description
1	111159	<ol> <li>Screw, 10-24x2.25 Taptite (Distributor stocked. Medium to slow moving part.)</li> </ol>
2	224707	<ol> <li>Kit, Muffler (Distributor stocked. Medium to slow moving part.)</li> </ol>
3 4 5	32242001 322413	<ol> <li>Screw (Not available individually)</li> <li>Plate, Muffler (Factory stocked. Slow moving part.)</li> <li>Screen, Spark Arrester (Distributor stocked. Medium to slow moving part.)</li> </ol>
6	32241490	<ol> <li>Cover, Spark Arrester (Factory stocked. Slow moving part.)</li> </ol>
7	300294	2 Screw, 8-16 x .75 Tr Hd Plastite (Dealer stocked. Fast to medium moving part.)
8	32242961	<ol> <li>Cover, Air Box (Dealer stocked. Fast to medium moving part.)</li> </ol>
9	224239	<ol> <li>Filter, Air (Dealer stocked. Fast to medium moving part.)</li> </ol>
10	32243661	<ol> <li>Box, Air Filter (Distributor stocked. Medium to slow moving part.)</li> </ol>
11 12	32242590 218083	<ol> <li>Plate, Air Box (Factory stocked. Slow moving part.)</li> <li>Screw, 10-24 x 2 Torx (Dealer stocked. Fast to medium moving part.)</li> </ol>
13		<ol> <li>Carburetor Assembly (See "Carburetor" Illustration &amp; Parts List.)</li> </ol>
14	218933	<ol> <li>Gasket, Carburetor (Dealer stocked. Fast to medium moving part.)</li> </ol>
15	322434	<ol> <li>Manifold, Carburetor (Factory stocked. Slow moving part.)</li> </ol>
16	218315	3 Nut, 10-24 (Dealer stocked. Fast to medium moving part.)
17	322188	<ol> <li>Spacer, Rubber (Dealer stocked. Fast to medium moving part.)</li> </ol>
18	322409	<ol> <li>Cable, Throttle (Distributor stocked. Medium to slow moving part.)</li> </ol>
19	111226	<ol> <li>Screw, 10-24 x .62 Tr Hd Torx (Dealer stocked. Fast to medium moving part.)</li> </ol>
20	111203	<ol> <li>Screw, 10-24 x .875 Taptite (Dealer stocked. Fast to medium moving part.)</li> </ol>
21	323912	<ol> <li>Gasket, Manifold (Dealer stocked. Fast to medium moving part.)</li> </ol>
22	224207	<ol> <li>Fuel Tank Asy (Dealer stocked. Fast to medium moving part.)</li> </ol>
23	216985	1 Filter, Fuel (Dealer stocked. Fast to medium moving part.)
24	225162	1 Hose, Fuel (Dealer stocked. Fast to medium moving part.)

Ref #	Part Number	Qty Description
25	225163	<ol> <li>Hose, Fuel Return (Dealer stocked. Fast to medium moving part.)</li> </ol>
26	223508	<ol> <li>Kit, Fuel Cap w/Retainer (Dealer stocked. Fast to medium moving part.)</li> </ol>
27	322105	4 Isolator, Fuel Tank (Dealer stocked. Fast to medium moving part.)
28	30135201	<ol> <li>Flywheel Asy (Distributor stocked. Medium to slow moving part.)</li> </ol>
29	111086	<ol> <li>Retainer Ring (Dealer stocked. Fast to medium moving part.)</li> </ol>
30	322297	2 Pawl, Starter (Dealer stocked. Fast to medium moving part.)
31	322835	2 Spring, Starter Pawl (Dealer stocked. Fast to medium moving part.)
32	111205	<ol> <li>Washer, Conical Spring (Distributor stocked. Medium to slow moving part.)</li> </ol>
33 34	111085 102164	<ol> <li>Nut (Distributor stocked. Medium to slow moving part.)</li> <li>Key, Flywheel (Dealer stocked. Fast to medium moving part.)</li> </ol>
35	111203	<ol> <li>Screw, 10-24 x .875 Taptite (Dealer stocked. Fast to medium moving part.)</li> </ol>
36	302138	<ol> <li>Ignition Asy (Dealer stocked. Fast to medium moving part.)</li> </ol>
37	223884	<ol> <li>Kit, Spark Plug Wire (Dealer stocked. Fast to medium moving part.)</li> </ol>
38	102556	<ol> <li>Connector, Spark (Dealer stocked. Fast to medium moving part.)</li> </ol>
39	95266	<ol> <li>Boot, Spark Plug (Dealer stocked. Fast to medium moving part.)</li> </ol>
40	21553301	<ol> <li>Grommet, H/T Lead, Split (Not Shown - Not used on this model; Distributor stocked. Medium to slow moving part.)</li> </ol>
41	110995	<ol> <li>Grommet, S/Plug Wire (Not Shown - Not used on this model; Distributor stocked. Medium to slow moving part.)</li> </ol>
42	111067	3 Screw, 10-24 x .63 (Distributor stocked. Medium to slow moving part.)
43	322396	<ol> <li>Shroud, Engine (Dealer stocked. Fast to medium moving part.)</li> </ol>
44	300798	<ol> <li>C'case/C'shaft Asy (Factory stocked. Slow moving part.)</li> </ol>
		<ol> <li>C'case Asy (Not available individually)</li> <li>C'shaft Asy (Not available individually)</li> <li>Bearing 6202 (Not available individually)</li> <li>Bearing 6202RS (Not available individually)</li> <li>Seal (Not available individually)</li> <li>Seal (Not available individually)</li> </ol>

Ref #	Part Number		Description
45	301982	1	Connecting Rod Asy (Dealer stocked. Fast to medium moving part.)
46	91117	2	Bearing (Dealer stocked. Fast to medium moving part.)
47	300663	1	Kit, Piston, 32cc (Dealer stocked. Fast to medium moving part.)
48	300482	1	Piston Pin, C'shaft (Distributor stocked. Medium to slow moving part.)
49	215876	1	Ring, Retaining (Dealer stocked. Fast to medium moving part.)
50	224217	1	Ring, Piston (Dealer stocked. Fast to medium moving part.)
51	111065	4	Screw, 10-24 x .688 Tri Rnd (Dealer stocked. Fast to medium moving part.)
52	32242690	1	Shield, Muffler (Dealer stocked. Fast to medium moving part.)
53	224706	1	Kit, Cylinder/Gasket, 32cc (Distributor stocked. Medium to slow moving part.)
54	224022	1	Gasket, Cylinder (Dealer stocked. Fast to medium moving part.)
55	32243261	1	Cover, Cylinder/Muffler (Dealer stocked. Fast to medium moving part.)
56	300294	3	Screw, 8-16 x .75 Tr Hd Plastite (Dealer stocked. Fast to medium moving part.)
57	218644	1	Screw, 10-14 x .75 Torx (Distributor stocked. Medium to slow moving part.)
58	92879	1	Spark Plug, RDJ8J (Dealer stocked. Fast to medium moving part.)
59	302057	1	Wire Asy, Ground (Dealer stocked. Fast to medium moving part.)
60	302058	1	Wire Asy, Stop Switch (Dealer stocked. Fast to medium moving part.)
61	224023	1	Gasket, C'case (Dealer stocked. Fast to medium moving part.)
62	22402401	1	Plug. C'case (Dealer stocked. Fast to medium moving part.)
63	111065	5	Screw, 10-24 x .688 Tri Rnd (Dealer stocked. Fast to medium moving part.)
64	32243790	1	Plate, C'case (Factory stocked. Slow moving part.)



	OCTITE KIT		
LOCTITE			
322235-02 322236 322237 322238 322239-01 323749 323762	Loctite Kit . Retaining Compound 620 (10 ml) . Thread Locker 242 (10 ml) . Gasket Eliminator 518 (50 ml) . Black Max 380 (3 ml) . Thread Locker 262 (10 ml) . Anti-Seize Lubricant 767 (30 ml)		

## 21-400232-06 Mac 325BP IPL 211870 Service Tools & Loctite Kit

Ref #	Part Number	Qty Description
111124	111124	T-27 Torx Dr 3.5 in.
222785	222785	T-25 Torx Dr 3.5 in.
217720	217720	Torx Dr Set
323754	323754	Torx Dr Set of 6 Bit Sizes: Tx 10, 15, 20, 25, 27, 30
323330	323330	Ignition
21543201	21543201	Pressure Test Tool
91424	91424	Tachometer
32223502	32223502	Loctite Kit
322236	322236	Retaining Compound 620 (10 ml) (Included in Loctite Kit P/N 32223502.)
322237	322237	Thread Locker 242 (10 ml) (Included in Loctite Kit P/N 32223502.)
322238	322238	Gasket Eliminator 518 (50 ml) (Included in Loctite Kit P/N 32223502.)
32223901	32223901	Black Max 380 (3 ml) (Included in Loctite Kit P/N 32223502.)
323749	323749	Thread Locker 262 (10 ml) (Included in Loctite Kit P/N 32223502.)
323762	323762	Anti-Seize Lubricant 767 (30 ml) (Included in Loctite Kit P/N 32223502.)