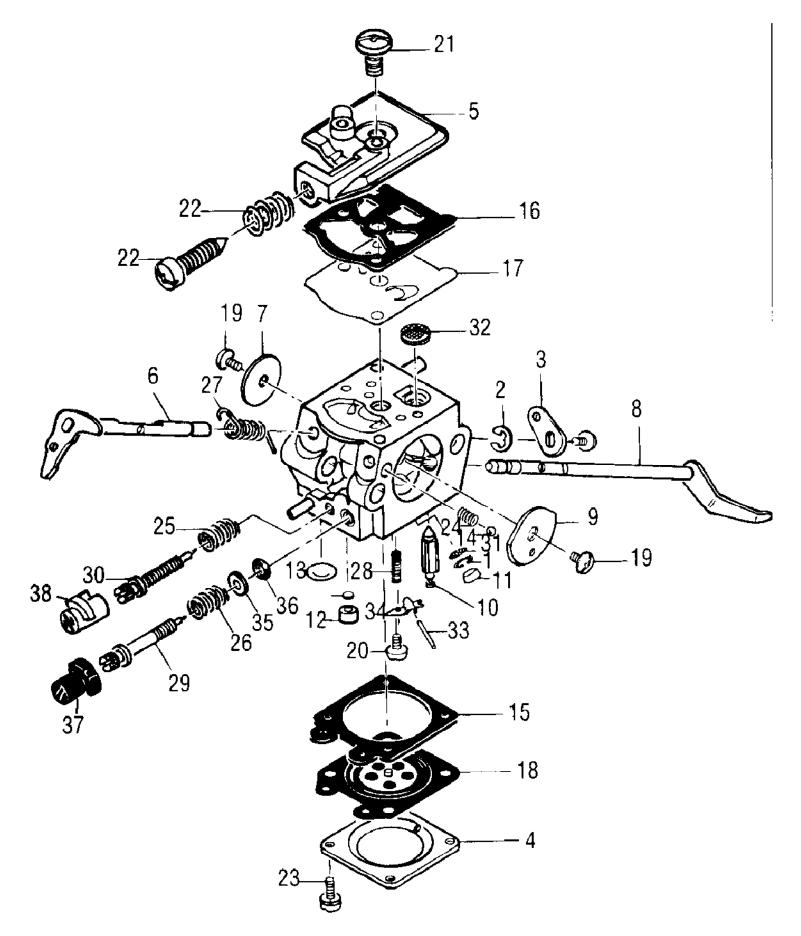


K&T Saw Shop 606-678-9623 or 606-561-4983

Ref #       Part Number       Oty Description         1       323602-03       1 Carburetor, Zama C1U M29D New Part.         1       323602-03       1 Collar. Not available individually. Included in Zama C1U M29D Carburetor PN 323602-03.         2       1 Collar. Not available individually. Included in Zama C1U M29D Carburetor PN 323602-03.         3       1 Lever, Throttle Not available individually. Included in Zama C1U M29D Carburetor PN 323602-03.         4       1 Cover, Metering Lever. Not available individually. Included in Zama C1U M29D Carburetor PN 323602-03.         5       300456       1 Cover, Fuel Pump         6       1 Shaft Asy, Throttle Included in Zama C1U M29D Carburetor PN 323602-03.         7       1 Shaft Asy, Throttle Included in Zama C1U M29D Carburetor PN 300456. Not available individually.         8       1 Shaft Asy. Throttle Not available individually.         9       1 Valve, Throttle Not available individually.         10       1 Valve, Choke Not available individually.         11       1 Shaft Asy, Throttle Not available individually.         12       1 Ball, Choke Friction Not available individually.         13       1 Shaft Asy, Throttle Not available individually.         14       1 Gasket, Fuel Pump Not available individually.         15       1 Shaft Asy, Throttle Not available individually.         16       1 Sarew, V	323602-03       1       Carburetor, Zama C1U M29D New         1       Ring, Screen Retainer Not available Included in Zama C1U M29D Carb 323602-03.         2       1       Collar Not available individually. In C1U M29D Carburetor P/N 32360         3       1       Lever, Throttle Not available individually. In C1U M29D Carburetor P/N 32360         3       1       Lever, Throttle Not available individually. In C1U M29D Carburetor P/N 32360         4       1       Cover, Metering Lever Not available individually.         4       1       Cover, Metering Lever Not available Included in Zama C1U M29D Carb 323602-03.         5       300456       1       Cover, Fuel Pump         6       1       Shaft Asy, Throttle Included in Zam Carburetor P/N 323602-03 & Fuel 300456. Not available individually.         7       1       Valve, Throttle Not available individually.         8       1       Shaft Asy Choke Not available individually.         9       1       Valve, Choke Not available individually         10       1       Valve, Choke Not available individually         11       1       Plug, Welch Not available individually         12       1       Ball, Choke Friction Not available individually         13       1       Gasket, Metering Diaphragm Not available individually.         14       1 </th <th></th>	
3       C1U M29D Carburetor P/N 323602-03.         3       1 Lever, Throttle Not available individually, Included in Zama C1U M29D Carburetor P/N 323602-03.         4       1 Cover, Metering Lever Not available individually. Included in Zama C1U M29D Carburetor P/N 323602-03.         5       300456       1 Cover, Fuel Pump         6       1 Shaft Asy, Throttle Included in Zama C1U M29D Carburetor P/N 300456. Not available individually.         7       1 Valve, Throttle Included in Zama C1U M29D Carburetor P/N 300456. Not available individually.         8       1 Shaft Asy, Throttle Included in Zama C1U M29D Carburetor P/N 300456. Not available individually.         9       1 Valve, Throttle Not available individually.         10       1 Valve, Choke Not available individually.         11       2 Shaft Asy Choke Not available individually.         12       1 Ball, Choke Friction Not available individually.         13       1 Gasket, Fuel Pump Not available individually.         14       1 Gasket, Fuel Pump Not available individually.         15       1 Diaphragm Fuel Pump Not available individually.         16       1 Sorew, Valve Not available individually.         17       1 Gasket, Fuel Pump Not available individually.         18       1 Sorew, Valve Not available individually.         19       1 Sorew, Valve Not available individually.         19	3C1U M29D Carburetor P/N 3236031Lever, Throttle Not available individ Zama C1U M29D Carburetor P/N41Cover, Metering Lever Not available Included in Zama C1U M29D Carburator 323602-03.53004561Cover, Fuel Pump61Shaft Asy, Throttle Included in Zama C1U M29D Carburator 323602-03.71Shaft Asy, Throttle Included in Zama C1U M29D Carburator 300456. Not available individually.71Valve, Throttle Included in Zama C1U M29D Carburator 300456. Not available individually.71Valve, Throttle Included in Zama C1U M29D Carburator 300456. Not available individually.71Valve, Choke Not available individually.101Valve, Choke Not available individually.111Plug, Welch Not available individually.121Ball, Choke Friction Not available individually.131Gasket, Metering Diaphragm Not available individually.141Diaphragm, Fuel Pump Not available individually.	ole individually.
4       I Cover, Metering Lever Not available individually.         5       300456       I Cover, Fuel Pump         6       I Cover, Fuel Pump         7       I Shaft Asy, Throttle Included in Zama C1U M29D Carburetor P/N 323602-03.         7       I Valve, Throttle Included in Zama C1U M29D Carburetor P/N 323602-03.         7       I Valve, Throttle Included in Zama C1U M29D Carburetor P/N 323602-03.         7       I Valve, Throttle Not available individually.         8       Shaft Asy Choke Not available individually.         9       I Valve, Choke Not available individually.         10       Valve, Choke Not available individually.         11       I Ball, Choke Friction Not available individually.         12       I Ball, Choke Friction Not available individually.         13       I Gasket, Fuel Pump Not available individually.         14       I Diaphragm, Fuel Pump Not available individually.         15       IDiaphragm, Say, Metering Not available individually.         16       I Diaphragm, Say, Metering Not available individually.         17       Screw, Valve Not available individually.         18       Screw, Valve Not available individually.         19       Screw, Valve Not available individually.         10       Screw, Valve Not available individually.         12	41Cover, Metering Lever Not availab Included in Zama C1U M29D Carburator 323602-03.53004561Cover, Fuel Pump61Shaft Asy, Throttle Included in Zam Carburetor P/N 323602-03 & Fuel 300456. Not available individually.71Valve, Throttle Not available individually.71Valve, Throttle Not available individually.1Valve, Choke Not available individual91Valve, Choke Not available individual101Valve, Choke Not available individual121Ball, Choke Friction Not available individual131Gasket, Metering Diaphragm Not available individually.141Diaphragm, Fuel Pump Not available individually.	
Included in Zama C1U M29D Carburetor P/N 323602-03.         5       300456         1       Cover, Fuel Pump         6       1         7       1         7       1         8       1         9       1         10       1         11       1         12       1         13       1         14       1         15       Gasket, Metering Diaphragm Not available individually.         14       1         15       Gasket, Metering Diaphragm Not available individually.         15       1         16       1         17       1         18       1         19       1         14       1         16       1         17       1         18       1         19       1         10       1         118       1         119       1         120       1         130       1         14       1         15       1         16       1         17       1	Included in Zama C1U M29D Carb 323602-03.5300456616171718300456. Not available individually.7191101111121131141151141151141151151151101111213141515151515161717181819191010101011121314141515151515151515151515151515151515161717181819191919191919191919191919191910101010 <td></td>	
6       1       Shaft Asy, Throttle       Included in Zama C1U M29D Carburetor P/N 320602-03 & Fuel Pump Cover P/N 300456. Not available individually.         7       1       Valve, Throttle Not available individually.         8       1       Shaft Asy Choke Not available individually.         9       1       Valve, Choke Not available individually.         10       1       Valve, Choke Not available individually.         11       2       1         12       1       Plug, Welch Not available individually.         13       1       Gasket, Metering Diaphragm Not available individually.         14       1       Gasket, Fuel Pump Not available individually.         15       1       Diaphragm Asy, Metering Not available individually.         16       1       Diaphragm Asy, Metering Not available individually.         17       3       Screw, Valve Not available individually.         18       1       Screw, Valve Not available individually.         19       3       Screw, Metering Lever Pin Not available individually.         20       2       Screw, Metering Cover Not available individually.         21       1       Screw, Metering Cover Not available individually.         22       2       Spring, Choke Friction Not available individually. <t< td=""><td><ul> <li>6</li> <li>1 Shaft Asy, Throttle Included in Zan Carburetor P/N 323602-03 &amp; Fuel 300456. Not available individually.</li> <li>7</li> <li>7</li> <li>8</li> <li>9</li> <li>1 Valve, Throttle Not available individuable individuable</li> <li>9</li> <li>1 Valve, Choke Not available individuable</li> <li>10</li> <li>1 Valve, Inlet Needle Not available individuable</li> <li>11</li> <li>1 Plug, Welch Not available individuable</li> <li>12</li> <li>13</li> <li>1 Gasket, Metering Diaphragm Not available individuable.</li> <li>14</li> <li>15</li> <li>1 Gasket, Fuel Pump Not available individuable</li> </ul></td><td></td></t<>	<ul> <li>6</li> <li>1 Shaft Asy, Throttle Included in Zan Carburetor P/N 323602-03 &amp; Fuel 300456. Not available individually.</li> <li>7</li> <li>7</li> <li>8</li> <li>9</li> <li>1 Valve, Throttle Not available individuable individuable</li> <li>9</li> <li>1 Valve, Choke Not available individuable</li> <li>10</li> <li>1 Valve, Inlet Needle Not available individuable</li> <li>11</li> <li>1 Plug, Welch Not available individuable</li> <li>12</li> <li>13</li> <li>1 Gasket, Metering Diaphragm Not available individuable.</li> <li>14</li> <li>15</li> <li>1 Gasket, Fuel Pump Not available individuable</li> </ul>	
8       1       Shaft Asy Choke Not available individually.         9       1       Valve, Choke Not available individually.         10       1       Valve, Inlet Needle Not available individually.         11       1       Plug, Welch Not available individually.         12       1       Ball, Choke Friction Not available individually.         13       1       Gasket, Metering Diaphragm Not available individually.         14       1       Gasket, Fuel Pump Not available individually.         15       1       Diaphragm, Fuel Pump Not available individually.         16       1       Diaphragm, Sy, Metering Not available individually.         17       1       Screw, Valve Not available individually.         18       1       Screw, Valve Not available individually.         19       1       Screw, Valve Not available individually.         20       2       Screw, Valve Not available individually.         21       1       Screw, Valve Not available individually.         22       2       Screw, Valve Not available individually.         23       1       Spring, Choke Friction Not available individually.         24       2       Screw, Valve Not available individually.         25       1       Spring, Netering Lever Not available individual	<ul> <li>8</li> <li>9</li> <li>1 Shaft Asy Choke Not available individue</li> <li>10</li> <li>1 Valve, Choke Not available individue</li> <li>1 Valve, Inlet Needle Not available individue</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> <li>1 Shaft Asy Choke Not available individue</li> <li>1 Valve, Choke Not available individue</li> <li>1 Valve, Inlet Needle Not available individue</li> <li>1 Valve, Inlet Needle Not available individue</li> <li>1 Valve, Inlet Needle Not available individue</li> <li>1 Plug, Welch Not available individue</li> <li>1 Plug, Welch Not available individue</li> <li>1 Ball, Choke Friction Not available individue</li> <li>1 Gasket, Metering Diaphragm Not available individuelly.</li> </ul>	l Pump Cover P/N
151Diaphragm, Fuel Pump Not available individually.161Diaphragm Asy, Metering Not available individually.171Screw, Valve Not available individually.181Screw, Valve Not available individually.191Screw, Watering Lever Pin Not available individually.202Screw, Pump Cover Not available individually.211Screw, Metering Cover Not available individually.222Screw, Metering Cover Not available individually.231Spring, Choke Friction Not available individually.242Spring, Throttle Return Not available individually.251Spring, Metering Lever Not available individually.261Spring, Metering Lever Not available individually.271Needle, High Speed Not available individually.281Spring, Metering Lever Not available individually.291Screen, Check Valve Not available individually.301Screen, Fuel Inlet Not available individually.311Pin, Metering Lever Not available individually.321Lever, Metering Not available individually.331Nozzle Asy, Check Valve Not available individually.343236031353236041300454Kit, Major Repair RB-48	15 1 Diaphragm, Fuel Pump Not availab	dividually. dually. ndividually. ally. individually.
322358 Kit, Choke Lever 40-999	181Screw, Valve Not available individu191Screw, Metering Lever Pin Not available202Screw, Pump Cover Not available211Screw, Idle Adjust Kit Not available222Screw, Metering Cover Not available231Spring, Choke Friction Not available242Spring Needle Not available individu251Spring, Throttle Return Not available262Spring, Metering Lever Not available271Needle, High Speed Not available281Screen, Check Valve Not available301Screen, Check Valve Not available311Screen, Fuel Inlet Not available individu331Lever, Metering Lever Not available34323603135323604Cap, Limiter, High, Black363236041300454Kit, Major Repair RB-48300473Kit, Gasket/Diaphragm GND-13	ble individually. ailable individually. ailable individually. ailable individually. ailable individually. a individually. ble individually. ble individually. ble individually. ble individually. ble individually. a individually. a individually. ble individually. a individually. ble individually. ble individually. a individually. ble individually. ble individually. a individually. ble individually.



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

Ref #	Part Number		Description
1	323602-03	1 F I	Carburetor, Walbro WT 434 New Part. Ring, Screen Retainer Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor.
2		I	Ring, Shaft Retainer Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor.
3			Lever, Throttle Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor.
4		I	Cover, Metering Lever Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor.
5	300072		Cover, Fuel Pump Included in P/N 323602-03 Walbro WT 434 Carburetor.
6		i	Shaft Asy, Throttle Not available individually. Included n P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
7		F	Valve, Throttle Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
8		F	Shaft Asy, Choke Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
9		F	Valve, Choke Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
10		i	Valve, Inlet Needle Not available individually. Included n P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
11		I	Seat Asy, Check Valve Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
12		3	Plug, Cup Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
13		3	Plug, Welch Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
14		i	Ball, Choke Friction Not available individually. Included n P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
15		i	Gasket, Metering Diaphragm Not available ndividually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
16		i	Gasket, Fuel Pump Not available individually. Included n P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.

Ref #	Part Number	Qty	Description
17		1	Diaphragm, Fuel Pump Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
18		1	Diaphragm Asy, Metering Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
19		2	Screw, Valve Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
20		1	Screw, Metering Lever Pin Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
21		1	Screw, Pump Cover Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
22		1	Spring, Idle Adjust Kit Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
23		4	Screw, Metering Cover Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
24		1	Spring, Choke Friction Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
25		1	Spring, Idle Needle Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
26		1	Spring, High Speed Needle Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
27		1	Spring, Throttle Return Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
28		1	Spring, Metering Lever Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
29		1	Needle, High Speed Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
30		1	Needle, Low Speed Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.
31		2	Screen, Check Valve Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor & Fuel Pump Cover P/N 300072.

Ref #	Part Number	Qty Description
32		<ol> <li>Screen, Fuel Inlet Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor &amp; Fuel Pump Cover P/N 300072.</li> </ol>
33		<ol> <li>Pin, Metering Lever Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor &amp; Fuel Pump Cover P/N 300072.</li> </ol>
34		<ol> <li>Lever, Metering Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor &amp; Fuel Pump Cover P/N 300072.</li> </ol>
35		<ol> <li>Ring, High Speed Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor &amp; Fuel Pump Cover P/N 300072.</li> </ol>
36		<ol> <li>Washer, High Speed Not available individually. Included in P/N 323602-03 Walbro WT 434 Carburetor &amp; Fuel Pump Cover P/N 300072.</li> </ol>
37	323601	<ol> <li>Cap. Limiter, High, Black Included in P/N 323602-03 Walbro WT 434 Carburetor &amp; Fuel Pump Cover P/N 300072.</li> </ol>
38	323602	<ol> <li>Cap, Limiter, Low, White Included in P/N 323602-03 Walbro WT 434 Carburetor &amp; Fuel Pump Cover P/N 300072.</li> </ol>
	300457 224460 322363	Kit, Major Repair A1117WT Kit, Gasket/Diaphragm (B1106WT) Kit, Choke Lever 40-999

www.ktoutdoor.com

12-400128-48 EAGER BEAVER 287 IPL 211703 Loctite Kit

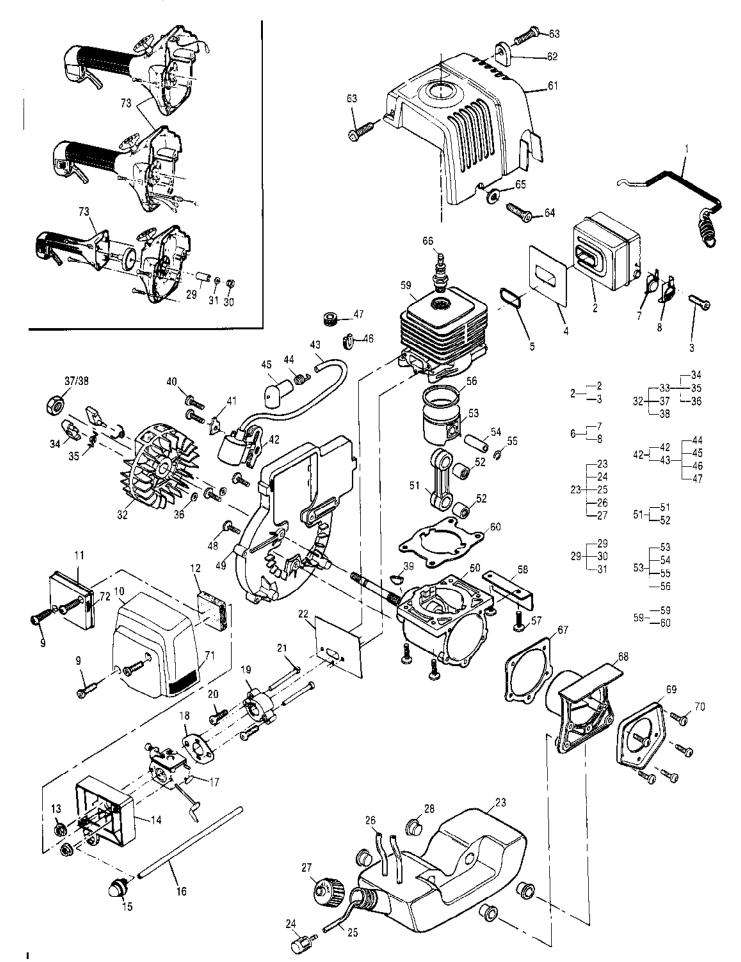
## No Diagram Available

# Parts List Only

#### 12-400128-48 EAGER BEAVER 287 IPL 211703 Loctite Kit

Ref #	Part Number	Qty Description
	322235-02 322236	Loctite Kit Retaining Compound 620 (10 ml) Included in Loctite Kit P/N 322235-02.
	322237	Thread Locker 242 (10 ml) Included in Loctite Kit P/N 322235-02.
	322238	Gasket Eliminator 518 (50 ml) Included in Loctite Kit P/N 322235-02.
	322239-01	Black Max 380 (3 ml) Included in Loctite Kit P/N 322235-02.
	323749	Thread Locker 262 (10 ml) Included in Loctite Kit P/N 322235-02.
	323762	Anti-Seize Lubricant 767 (30 ml) Included in Loctite Kit P/N 322235-02.

#### 12-400128-48 EAGER BEAVER 287 IPL 211703 Power Head Assembly



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

#### 12-400128-48 EAGER BEAVER 287 IPL 211703 Power Head Assembly

Ref #	Part Number	Qty	Description
1	224044	1	Spring, Muffler
2	224034	1	
3	111072	1	Screw, 8-18 x.31 Pn Dh SI Torx Included in Muffler Kit
			P/N 224034.
4	224228	1	Gasket, Muffler
5	224922	1	Gasket, Exhaust Port
6	302424		Kit, Spark Arrester New Part.
7	224040		Screen, Spark Arrester Included in Spark Arrester Kit
			P/N 302424.
8	322032	1	Cover, Spark Arrester Included in Spark Arrester Kit
			P/N 302424.
9	111055		Screw, 10-24 x .625, Plast
10	224236	1	Cover, Air Cleaner, Large (Black)
10	22423672	1	Cover, Air Cleaner, Large (Green)
11	224237	1	
12	224239	1	Filter, Áir
13	111058		Nut, 10-24 Hex, Flange Torque to 25-30 IN/LBS
14	224238	1	• •
15	22424202		Primer, Remote
16	225163		Hose, Fuel Return
17	220100		Carburetor w/Choke Not available individually. See
17		I	"Shaft/Handle/Stringhead Assembly" Illustration &
			Parts List.
18	218933		Gasket, Carburetor
19	22404102	1	
20	111053	2	Screw, 10-24 x .88 Thd Form Torque to 45-50 IN/LBS
			Loctite 242 required
21	111057		Screw, 10-24 Spl
22	322031	1	Gasket, Manifold
23	302349	1	Tank, Fuel (Natural)
24	216985	1	Filter, Fuel New Part. Included in Fuel Tank P/N
			302349.
25	225162	1	Hose, Fuel Included in Fuel Tank P/N 302349.
26	225163	1	Hose, Fuel Return Included in Fuel Tank P/N 302349.
27	223508	1	Cap, Fuel, w/Retainer New Part. Included in Fuel Tank
			P/N 302349.
28	322105	4	Isolator, Fuel Tank
29	301114	1	
30	322847	1	
			301114.
31	322844	1	Washer, Shaft Included in Spacer Clutch Kit P/N
			301114.
32	30082701	1	Kit, Flywheel, 28/32 New Part.
33	00002101		Kit, Pawls/Flywheel Not available individually. Included
55		1	
			in Flywheel Kit P/N 300827-01.
34	322297	2	Pawl, Starter New Part. Included in Flywheel Kit P/N
			300827-01 & Pawls/Flywheel Kit.
25	222825	~	•
35	322835	2	Spring, Starter Pawl New Part Included in Flywheel Kit
			P/N 300827-01 & Pawls/Flywheel Kit.

Ref #	Part Number	Qty Description
36	111086	2 Ring, Retainer Included in Flywheel Kit P/N 300827-01 & Pawls/Flywheel Kit.
37	111085	<ol> <li>Nut, Direct Drive Torque to 140-145 IN/LBS Loctite</li> <li>242 Required Included in Flywheel Kit P/N 300827-01.</li> </ol>
38	322847	<ol> <li>Nut, 7/16-20, Clutch Drive Torque to 140-145 IN/LBS Loctite 242 Required Included in Flywheel Kit P/N 300827-01.</li> </ol>
39 40	102164 111053	<ol> <li>Key, Flywheel</li> <li>Screw, 10-24 x .88 Thd Form Torque to 45-50 IN/LBS Loctite 242 required</li> </ol>
41	300321	1 Terminal Tab
42	302138	1 Ignition Asy
43	223884	<ol> <li>Kit, Spark Plug Wire Included in Ignition Asy. P/N 302138.</li> </ol>
44	102556	<ol> <li>Connector, Spark Included in Ignition Asy. P/N 302138 &amp; Spark Plug Wire Kit P/N 223884.</li> </ol>
45	95266	<ol> <li>Boot, Spark Plug Included in Ignition Asy. P/N 302138</li> <li>&amp; Spark Plug Wire Kit P/N 223884.</li> </ol>
46	21553301	<ol> <li>Grommet, H/T Lead, Split Included in Ignition Asy. P/N 302138 &amp; Spark Plug Wire Kit P/N 223884.</li> </ol>
47	110995	<ol> <li>Grommet, S/Plug Wire Included in Ignition Asy. P/N 302138 &amp; Spark Plug Wire Kit P/N 223884.</li> </ol>
48	111067	3 Screw, 10-24x.63 SITor Tp Torque to 55-60 IN/LBS Loctite 242 required
49 50	224042 301539	<ol> <li>Shroud, Engine</li> <li>C'case/C'shaft Asy, Direct Drive</li> <li>C'case Asy Not available individually. Included in C'case/C'shaft Asy. Direct Drive P/N 301539.</li> </ol>
		<ol> <li>C'case, Machined Not available individually. Included in C'case/C'shaft Asy. Direct Drive P/N 301539.</li> </ol>
		<ol> <li>Bearing 6202 Not available individually. Included in C'case/C'shaft Asy. Direct Drive P/N 301539 &amp; C'case Machined.</li> </ol>
		<ol> <li>Bearing 6202RS Not available individually. Included in C'case/C'shaft Asy. Direct Drive P/N 301539 &amp; C'case Machined.</li> </ol>
		<ol> <li>Seal Not available individually. Included in C'case/C'shaft Asy. Direct Drive P/N 301539 &amp; C'case Machined.</li> </ol>
		<ol> <li>Spacer Not available individually. Included in C'case/C'shaft Asy. Direct Drive P/N 301539 &amp; C'case Machined.</li> </ol>
		<ol> <li>O-ring Not available individually. Included in C'case/C'shaft Asy. Direct Drive P/N 301539 &amp; C'case Machined.</li> </ol>
50	301821	1 C'case/C'shaft Asy, Clutch Drive New Part.

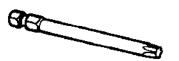
Ref #	Part Number	Qty Description
		1 C'shaft Asy Not available individually. Included in C'case/C'shaft Asy. Clutch Drive P/N 301821.
		<ol> <li>C'case, Machined Not available individually. Included in C'case/C'shaft Asy. Clutch Drive P/N 301821.</li> </ol>
		<ol> <li>Bearing 6202 Not available individually. Included in C'case/C'shaft Asy. Clutch Drive P/N 301821 &amp; C'case Machined.</li> </ol>
		<ol> <li>Bearing 6202RS Not available individually. Included in C'case/C'shaft Asy. Clutch Drive P/N 301821 &amp; C'case Machined.</li> </ol>
		<ol> <li>Seal Not available individually. Included in C'case/C'shaft Asy. Clutch Drive P/N 301821 &amp; C'case Machined.</li> </ol>
		<ol> <li>Spacer Not available individually. Included in C'case/C'shaft Asy. Clutch Drive P/N 301821 &amp; C'case Machined.</li> </ol>
		<ol> <li>O Ring Not available individually. Included in C'case/C'shaft Asy. Clutch Drive P/N 301821 &amp; C'case Machined.</li> </ol>
51 52	301982 91117	<ol> <li>Rod, Connecting Asy New Part.</li> <li>Bearing Included in Rod, Connecting Asy. P/N 301982.</li> </ol>
53 53 54	300661 300663 300482	<ol> <li>Kit, Piston, 28cc Aluminum</li> <li>Kit, Piston, 32cc Aluminum</li> <li>Pin, C'shaft Piston Included in Aluminum Piston 28cc Kit P/N 300661 &amp; Aluminum Piston 32cc Kit P/N 300663.</li> </ol>
55	215876	<ol> <li>Ring, Retaining Included in Aluminum Piston 28cc Kit P/N 300661 &amp; Aluminum Piston 32cc Kit P/N 300663.</li> </ol>
56	224224	<ol> <li>Ring, Piston, 35mm Included in Aluminum Piston 28cc Kit P/N 300661.</li> </ol>
56	224217	<ol> <li>Ring, Piston Included in Aluminum Piston 32cc Kit P/N 300663.</li> </ol>
57	111065	4 Screw, 10-24 x .688 Tri Rnd Torque to 55-60 IN/LBS Loctite 242 required
58 59 59 60	322030 300452 300453 224022	<ol> <li>Shield Muffler</li> <li>OS Kit, Cylinder/Gasket, 28cc Chrome</li> <li>Kit, Cylinder/Gasket, 32cc Chrome</li> <li>Gasket, Cylinder Included In Cylinder/Gasket 28cc Kit P/N 300452 &amp; Cylinder/Gasket 32cc Kit P/N 300453.</li> </ol>
61 62 63 64 65 66 67 68	224235 322210 111067 111068 93469 92879 224023 22402401	<ol> <li>Cover, Cylinder/Muffler (Black)</li> <li>Washer, Plastic</li> <li>Screw, 10-24 x .63 SI Torx Tp</li> <li>Screw, 10-14 x 1.38 Taptite</li> <li>Washer, .4690D/.2221D</li> <li>Spark Plug, RDJ8J Torque to 110-120 IN/LBS</li> <li>Gasket, C'case</li> <li>Plug, C'case New Part.</li> </ol>

#### 12-400128-48 EAGER BEAVER 287 IPL 211703 Power Head Assembly

Ref #	Part Number	Qty Description
69	32243790	<ol> <li>Plate, C'case, Coated Finish New Part.</li> <li>Screw, 10-24 x .688 Tri Rnd Torque to 35-40 IN/LBS</li></ol>
70	111065	Loctite 242 required
71	322240	<ol> <li>Label, Choke (Vertical)</li> <li>Label, Staring Inst (Eng) For models with slide to stop</li></ol>
72	322480	switch.
73		<ol> <li>Starter/Clutch Housing Asy. See "Starter/Clutch Housing Assembly" Illustration and Parts List.</li> </ol>

### 12-400128-48 EAGER BEAVER 287 IPL 211703 Service Tools

### www.ktoutdoor.com



PN 111124 - T-27 Torx Dr 3 5 in

BB

PN 222785 - T-25 Torx dr 3 5 in



PN 323754 - Torx Dr Set of 6 Bit Sizes Tx 10 15 20 25 27 30

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PN 323330 Ignition Tester

PN 215432-01 Pressure Test Tool

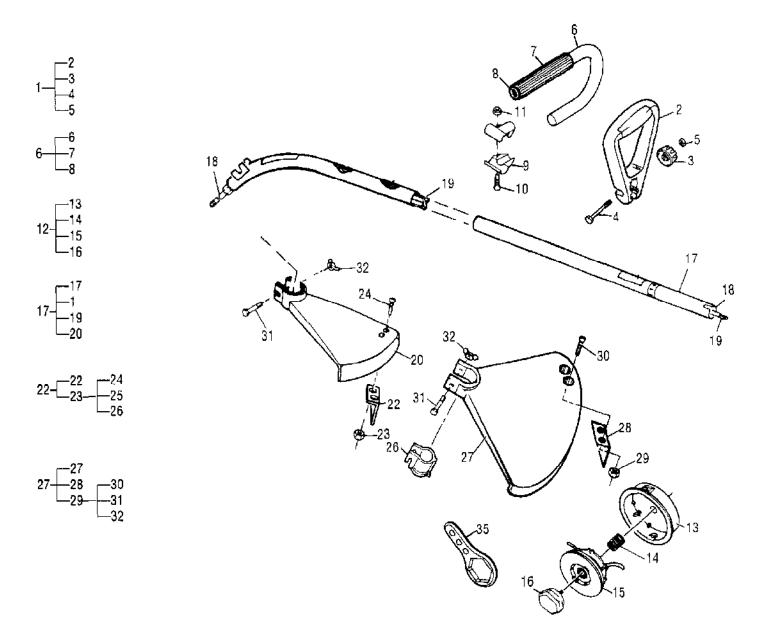
PN 91424 Tachometer

#### 12-400128-48 EAGER BEAVER 287 IPL 211703 Service Tools

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 Or Set
323754	323754	Torx Dr Set of 6 Bit Sizes: Tx 10,15,20,25,27,30
323330	323330	Ignition Tester
21543201	21543201	Pressure Test Tool
91424	91424	Tachometer

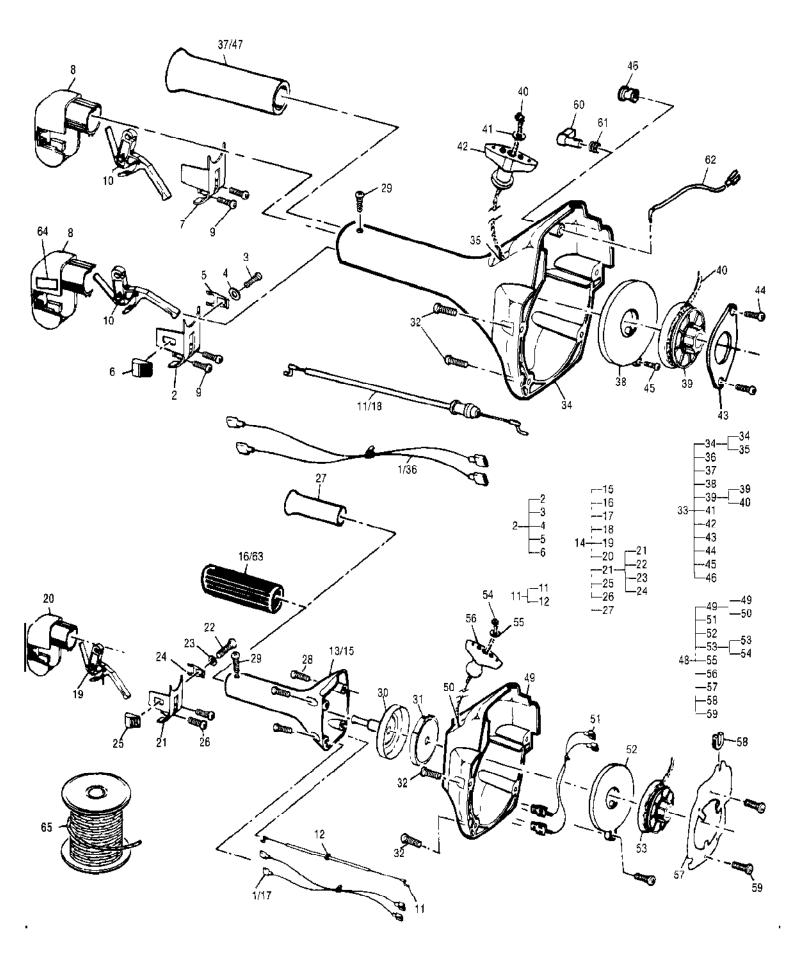
www.ktoutdoor.com

#### 12-400128-48 EAGER BEAVER 287 IPL 211703 Shaft/Handle/Stringhead Assembly



Ref #	Part Number	1	Description
1	300834	1	Handle, Delta Kit
2	3710610	1	Assist Handle w/Cap Asy
3	322719	1	Knob
4	0907599	1	Bolt, 1/4 in20 x 2.5 Hx Cap
5	1303599	1	Nut, 1/4 in20 x .22 T
6	300540	1	
7	322139	1	Grip
8	218328	1	Plug, Tubing
9	215337	2	Clamp, Handle
10	217935	2	Screw
11	218315	2	Nut, 10-24
12	300651	1	Kit, Stringhead, Small
13	322025	1	Housing/Eyelet Asy w/Collar
14	324089	1	Spring, McC Stringhead
15	300688	1	Kit, Line on Spool, M-Sm
16	300736	1	Kit, Knob Asy, Small
17	300429	1	Housing Asy, Outer, 44"
17	300424	1	Housing Asy, Outer, 48"
18	223412	2	Clip, Spring External
19	301023	1	Shaft, Flex, 41"
19	215324	1	Shaft, Flex, 48"
20	224062	1	Shield Asy, Grass, R, 17in.
21	300626	1	
22	22449701	1	Cutter
23	216682	2	Nut, Lock 10-24 Hex
24	217935	2	Screw, 10-24 x 50 Torx
25	300317	1	Shield Asy, Grass, 90ø
26	224499	1	Spacer
27	300626	1	Kit, Knife
28	22449701	1	Cutter
29	216682	1	Nut, Lock 10-24 Hex
30	217935	2	Screw, 10-24 x .50 Torx
31	216595	1	
32	111102	1	Nut, Wing M6 x 1.0
33	322344	1	
35			

12-400128-48 EAGER BEAVER 287 IPL 211703 Starter/Clutch Housing Assembly



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

Ref #	Part Number	Qty	Description
1	301133	1	Wire Asy, Switch
1	301135	1	Wire Asy, Switch
2	300064	1	Cover, Asy, Switch
3	111069	1	Screw, 8-16 x .375 Plastite Included in Cover Asy, Switch.
4	105497	1	Washer, Flat, .180 ID max Included in Cover Asy, Switch.
5	224246	1	Contact, Switch Included in Cover Asy, Switch.
6	224245	1	Button, Stop Switch Included in Cover Asy, Switch.
7	224914	1	
8	224234	1	Trigger Hsg Asy, 22mm, 28/32
9	111061	2	
10	300361	1	Trigger, Throttle
11	30014901	1	Throttle Cable, Direct Drive New Part.
11 12	30037201 111074	1	Throttle Cable, Clutch Drive New Part. Nut, Speed, .188 ID Included in Throttle Cable, Clutch
12	111074	I	Drive P/N 300372-01.
13	224912	1	Housing, Clutch, 7/8 in. (Yellow)
13	300014		Housing, Clutch, 7/8 in. (Grey)
14	30078261	1	Housing Asy, Clutch, 7/8 in. (Black)
15	22491261	1	Housing, Clutch, 7/8 in. (Black) Included in Housing
			Asy. Clutch, 7/8" P/N 300782-61.
16	322140	1	Grip Included in Housing Asy. Clutch, 7/8" P/N 300782-61.
17	301133	1	Wire Asy, Switch Included in Housing Asy. Clutch, 7/8" P/N 300782-61.
18	30037201	1	Cable Asy, Throttle Included in Housing Asy. Clutch, 7/8" P/N 300782-61.
19	300361	1	Trigger, Throttle Included in Housing Asy. Clutch, 7/8" P/N 300782-61.
20	224234	1	Trigger Hsg Asy, 22mm, 28/32 Included in Housing Asy. Clutch, 7/8" P/N 300782-61.
21	300064	1	Cover, Asy, Switch Included in Housing Asy. Clutch, 7/8" P/N 300782-61.
22	111069	1	Screw, 8-16 x .375 Plastite Included in Housing Asy.
			Clutch, 7/8" P/N 300782-61 & Cover Asy. Switch P/N 300064.
23	105497	1	Washer, Flat, .180 ID max Included in Housing Asy. Clutch, 7/8" P/N 300782-61 & Cover Asy. Switch P/N
			300064.
24	224246	1	Contact, Switch Included in Housing Asy. Clutch, 7/8" P/N 300782-61 & Cover Asy. Switch P/N 300064.
25	224245	1	Button, Stop Switch Included in Housing Asy. Clutch, 7/8" P/N 300782-61.
26	111061	2	Screw, 6-19 x .62 FI Hd Plast Included in Housing
			Asy. Clutch, 7/8" P/N 300782-61.

Ref #	Part Number	Qty Descrip	
27	322234		Protecting Included in Housing Asy. Clutch, N 300782-61.
28 29	224919 111070	-	10-14 x 1.0 Pn Hd Torque to 30-35 IN/LBS 12-11 x .5 Pn Hd Torx
30	302106		Clutch, Heat Treated
31	300459	1 Kit, Clut	
32	111054	-	10-24 x .625 Torque to 30-35 IN/LBS
33 33	300979 300118	1 Kit, Star 1 Starter models 400128 400132 224001	ter Asy w/Plug (Grey) Asy w/Plug (Yellow) Used on Direct Drive 12400128-25/-49/-59/-61. 224000128-11. -01/-19/-21/-27/-51/-73/-85/-93/-97/-05/-47/-96 -01/-44. 002815-00. 002816-00. Used on 28-01/-21/-51/-73/-93.
33	224917-61	124000 1 Starter	128-05/-11/-19/-25/-27/-47/-59/-61/-85. Asy (Black)
34	300621	1 Housing	g, Starter/Rope Guide Included in Starter Asy. (Yellow) P/N 300118.
34			g, Starter DD (Black) Included in Starter Asy. Direct Drive P/N 224917-61.
34	300980		g, Starter/Rope Guide Included in Starter Asy. (Grey) P/N 300979.
35			uide Included in Starter Asy. P/N 300979, P/N & P/N 224917-61.
36	301135		y, Switch Included in Starter Asy. P/N 300979, 0118 & P/N 224917-61.
37	322234		Protecting Included in Starter Asy. P/N , P/N 300118 & P/N 224917-61.
38	300475		Starter Rewind Included in Starter Asy. P/N , P/N 300118 & P/N 224917-61.
39	300872		ope Asy, 28/32 Included in Starter Asy. P/N , P/N 300118 & P/N 224917-61.
40	222869	· · · · · · · · · · · · · · · · · · ·	Starter, 46 in. Included in Starter Asy. P/N , P/N 300118 & P/N 224917-61.
41	218941		r, Nylon Included in Starter Asy. P/N 300979, 0118 & P/N 224917-61.
42	216792		Starter Included in Starter Asy. P/N 300979, 0118 & P/N 224917-61.
43	322362		Retained, Direct Drive Included in Starter Asy. 0979, P/N 300118 & P/N 224917-61.
44	223357		8-16 Plastite Included in Starter Asy. P/N , P/N 300118 & P/N 224917-61.
45	322027		Spring Retainer Included in Starter Asy. P/N , P/N 300118 & P/N 224917-61.
46	300119		witch Cover Included in Starter Asy. P/N , P/N 300118 & P/N 224917-61.
47	322234	1 Protecti moving	ng Sleeve Dealer stocked. Fast to medium part.

Ref #	Part Number	Qty	Description
48	224916	1	Starter Asy (Yellow) Clutch Drive Dealer stocked. Fast to medium moving part.
48	300013	1	Starter Asy (Grey) Clutch Dr. Distributor stocked. Medium to slow moving part.
48	224916-61	1	Starter Asy (Black) Distributor stocked. Medium to slow moving part.
49	300616	1	Housing, Starter/Rope Guide Included in Starter Asy. (Yellow), Clutch Drive P/N 224916.
49	300618	1	Housing, Starter/Rope Guide Included in Starter Asy. (Grey) Clutch Drive P/N 300013.
49	224240-61	1	Housing, Starter/Rope Guide Included in Starter Asy. Clutch Drive (Black) P/N 224916-61.
50 51	301134		Rope Guide Not available individually. Wire Asy, Starter Hsg Clutch Dr Included in Starter Asy. Clutch Drives P/N 224916, P/N 300013 & P/N 224916-61.
52	300475	1	Spring, Starter Rewind Included in Starter Asy. Clutch Drives P/N 224916, P/N 300013 & P/N 224916-61.
53	300872	1	Drum/Rope Asy, 28/32 Included in Starter Asy. Clutch Drives P/N 224916, P/N 300013 & P/N 224916-61.
54	222869	1	Rope, Starter, 46 in. Included in Starter Asy. Clutch Drives P/N 224916, P/N 300013 & P/N 224916-61.
55	218941	1	Washer, Nylon Included in Starter Asy. Clutch Drives P/N 224916, P/N 300013 & P/N 224916-61.
56	216792	1	Handle, Starter Included in Starter Asy. Clutch Drives P/N 224916, P/N 300013 & P/N 224916-61.
57	224927	1	Plate, Baffle, Clutch Drive Included in Starter Asy. Clutch Drives P/N 224916, P/N 300013 & P/N 224916-61.
58	215533-01	1	Grommet, H/T Lead Included in Starter Asy. Clutch Drives P/N 224916, P/N 300013 & P/N 224916-61.
59	223357	3	Screw, 8-16 Plastite Included in Starter Asy. Clutch Drives P/N 224916, P/N 300013 & P/N 224916-61.
60 61 62 63 64 65	222914 222913 222926 322140 322081 300415	1 1 1 1	Button, Stop Spring, Stop Button Wire Asy, Switch Grip Label, ON/OFF Switch Rope, Bulk