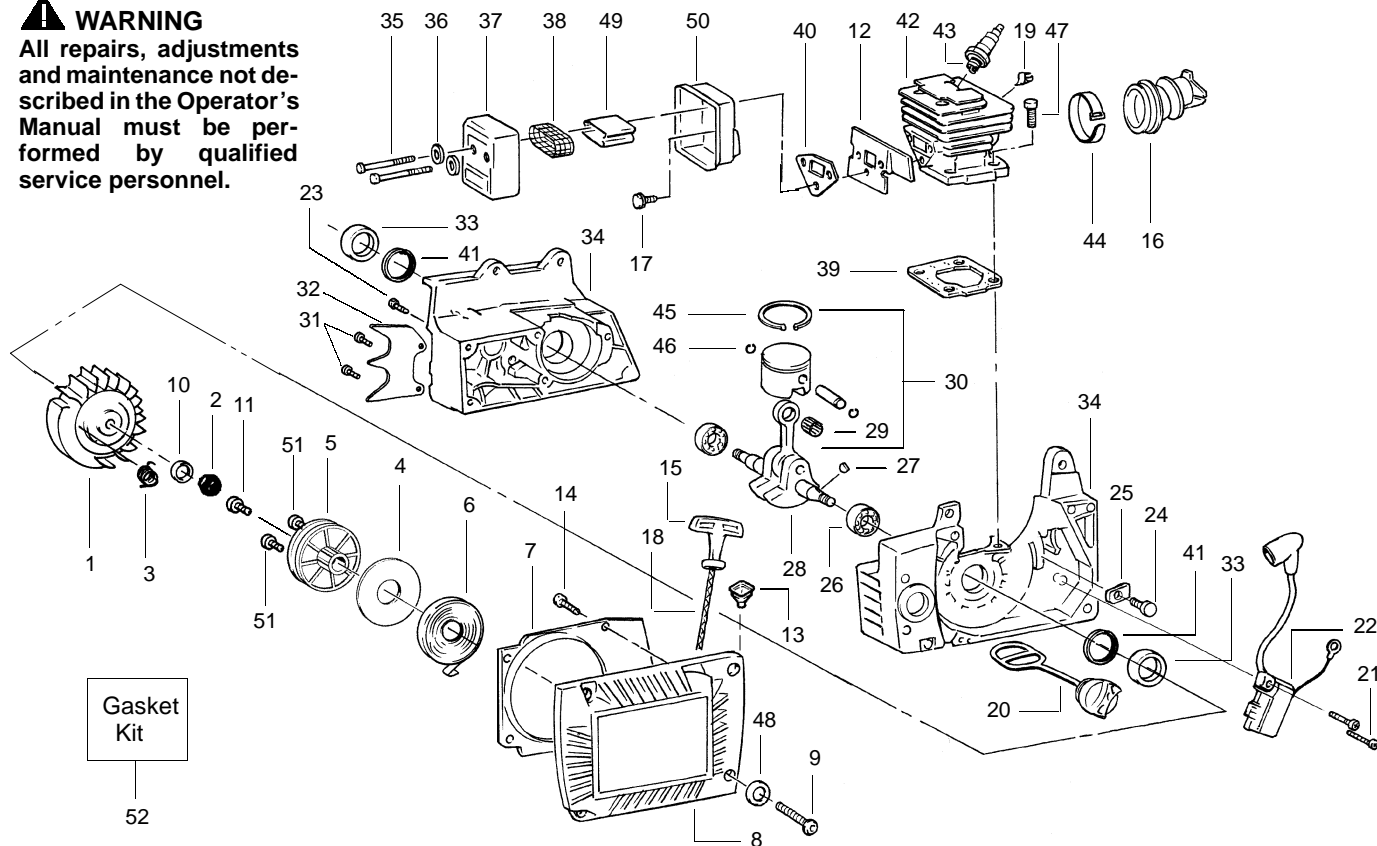


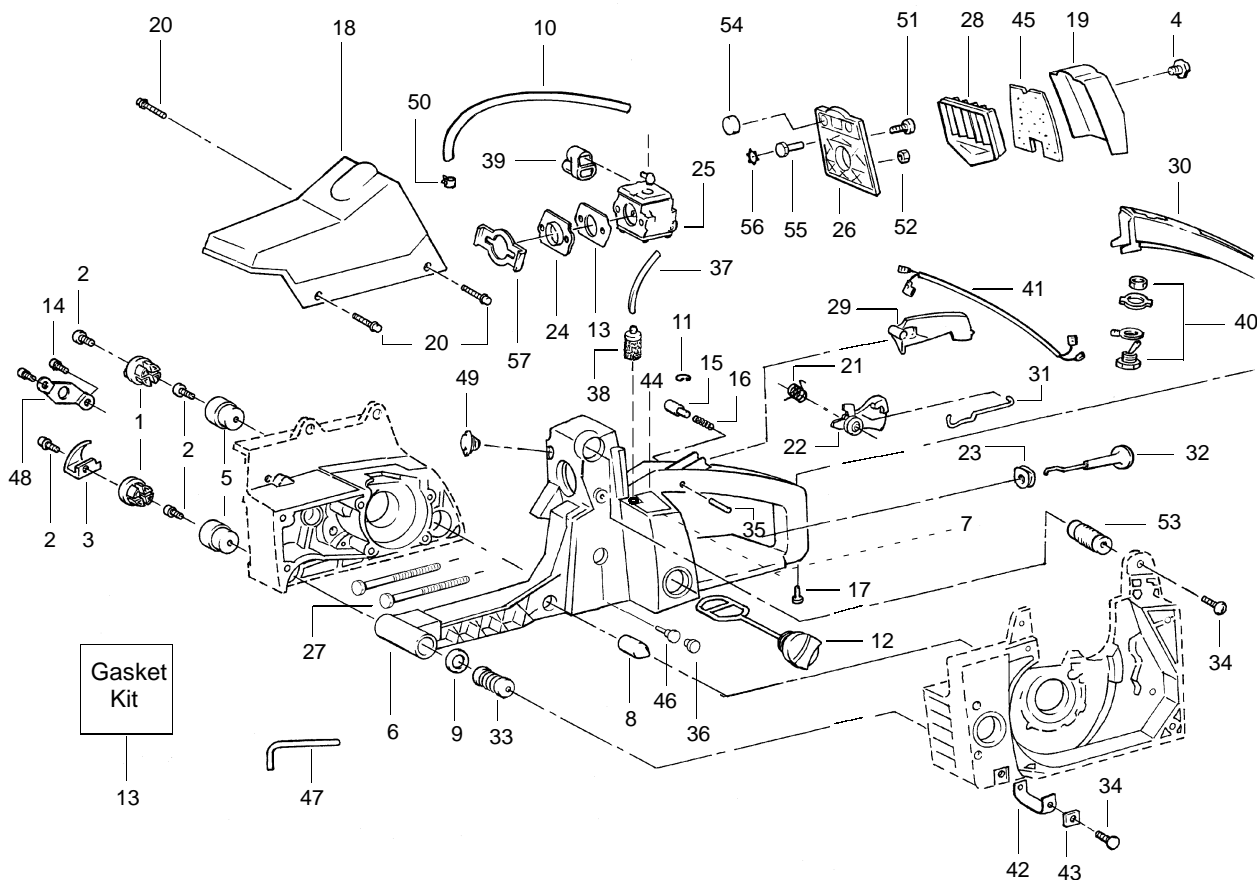
**WARNING**  
 All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.



Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530069890	Flywheel Ass'y.	30.	-	Piston Kit (Includes 29, 46 & 50)	42.	-	Cylinder Ass'y.
2.	530016348	Nut—Flywheel	*	530071321	Model 3450 T1,T2,T4	530012367	Model 3450 T1	Model 3450 T1
3.	530023817	Spring—Starter Dog		530069549	Model 3750 T1 & T2, 3450 T3	530403750	Model 3450 T2,T4	Model 3450 T2,T4
4.	530016242	Washer	31.	530015650	Screw	530069892	Model 3750 T1 & T2 3450 T3	Model 3750 T1 & T2 3450 T3
5.	530053728	Starter Pulley	32.	952027846	Spur	43.	-	Spark Plug
6.	530042087	Starter Spring	33.	530019146	Crankshaft Seal	530030123	RCJ-4	RCJ-4
7.	530052435	Baffle Plate	34.	-	Crankcase Ass'y.	952030164	RCJ-6Y	RCJ-6Y
8.	530049937	Fan Housing	530014748	Model 3450 T1	44.	530027285	Clamp Ass'y.	Clamp Ass'y.
9.	530015812	Screw	530069973	Model 3450 T2,T3,T4 3750 T1 & T2	45.	-	Piston Ring	Piston Ring
10.	530015441	Washer—Conical	35.	-	Screw	530030176	Model 3450 T1,T2,T4	Model 3450 T1,T2,T4
11.	530015920	Screw	530015718	Model 3450 T1 & T2	530036176	Model 3750 T1 & T2 3450 T3	Model 3750 T1 & T2 3450 T3	
12.	-	Muffler Back Plate	530016259	Model 3750 T1 & T2, 3450 T3,T4	46.	530015697	Retainer	Retainer
	530053333	Model 3450 T1 & T2	36.	530015722	Washer	47.	530001624	Screw
	530049392	Model 3750 T1	37.	-	Muffler Cover Ass'y.	48.	530015629	Washer
	530053595	Model 3750 T2 & 3450 T3 & T4	38.	530049481	Model 3450 T1 & T2	49.	-	Muffler Diffuser
13.	530069235	Eyelet Replacement Kit	530069796	Model 3750 T1	530053358	Model 3450 T1 & T2	Model 3450 T1 & T2	
14.	530015241	Screw	530053465	Model 3750 T2 & 3450 T3,T4	530049362	Model 3750 T1 & T2 3450 T3,T4	Model 3750 T1 & T2 3450 T3,T4	
15.	530049797	Starter Handle	39.	-	Cylinder Gasket KIT	50.	-	Muffler Body
16.	530030202	Boot	530069487	Model 3450 T1	530049480	Model 3450 T1 & T2	Model 3450 T1 & T2	
17.	530016291	Screw	530069487	Model 3450 T2,T4	530049361	Model 3750 T1	Model 3750 T1	
18.	530053730	Rope Kit	530069487	Model 3750 T1 & T2 3450 T3	530053596	Model 3750 T2 & 3450 T3,T4	Model 3750 T2 & 3450 T3,T4	
19.	530015696	Clip	40.	-	Muffler Gasket	51.	530016080	Screw—Starter Pulley
20.	530010846	Oil Cap Ass'y.	530021119	Model 3450 T1	Not Shown	52.	530069487	Kit—Gasket
21.	530015708	Screw	530019254	Model 3450 T2,T4		530085732	Manual (T1-3)	Manual (T1-3)
22.	530039128	Ignition Module	530021118	Model 3750 T1 & T2 3450 T3		530086533	Manual (T4)	Manual (T4)
23.	530015707	Screw	41.	530001516		Snap Ring	530047839	Warning Decal
24.	530015306	Screw				530047941	Kickback Warning Decal	Kickback Warning Decal
25.	530027264	Clamp						
26.	530032093	Crankshaft Bearing						
27.	530002595	Flywheel Key						
28.	530027143	Connecting Rod Ass'y.						
29.	530032111	Piston Pin Bearing						

✓ = NEW PART NUMBER FOR THIS IPL     \* = REFER TO THE SERVICE REFERENCE INDICATED FOR MORE INFORMATION. (LOCATED AT END OF IPL)

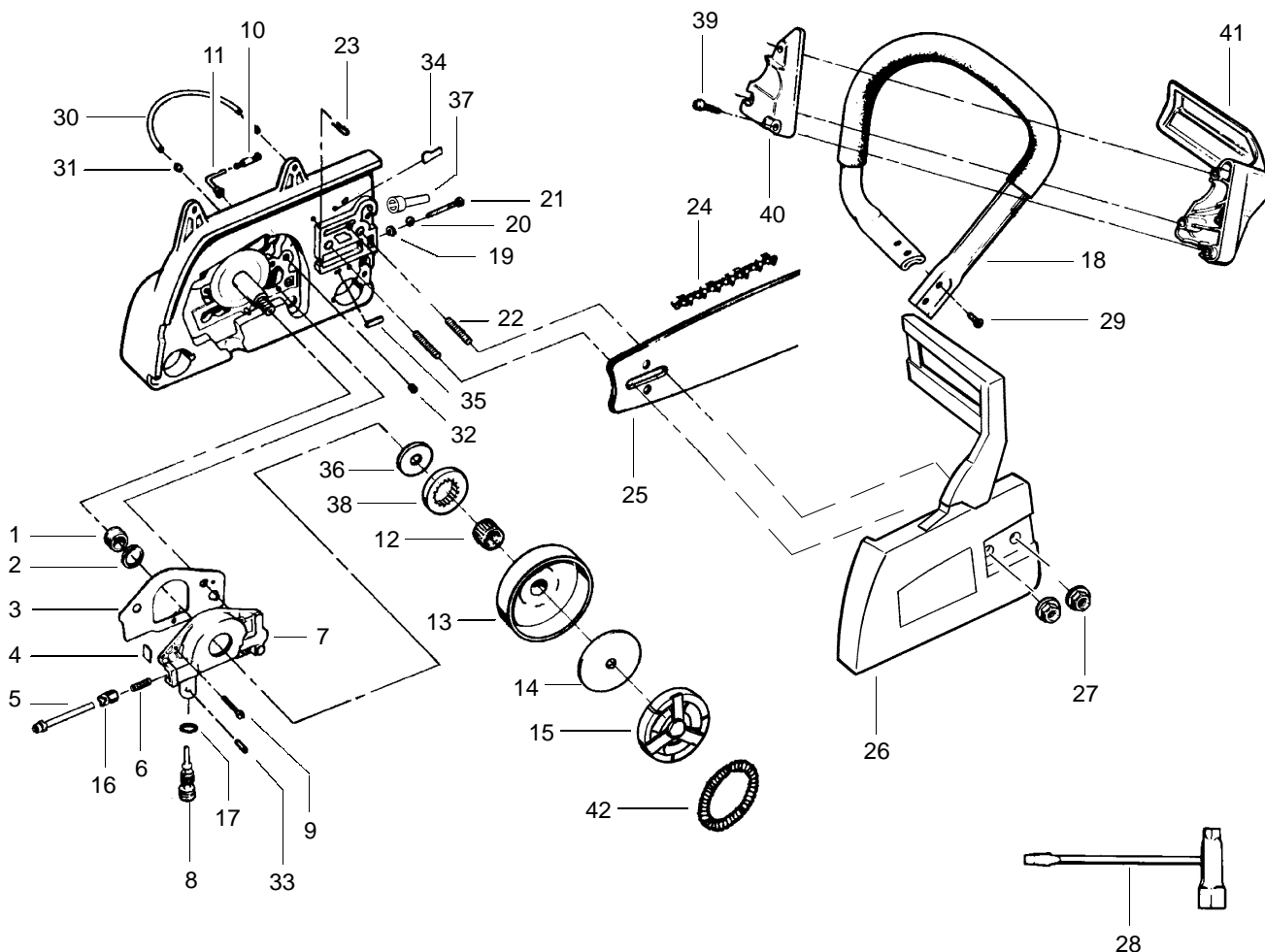
PARTS LIST NO. <b>530087168</b>		<b>POULAN® PARTS LIST</b>	Chain Saw Model(s): <b>3450 &amp; 3750</b>
DATE <b>1/6/03</b>	REPLACES <b>530087168 - 7/12/01</b>		<b>Note:</b> Illustration may differ from actual model due to design changes



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	530027732	Retainer-Chain Catcher	29	530027135	Throttle Lockout
2	530016057	Screw	30	-	Rear Handle Cover
3	530027733	Chain Catcher		530053351	(Purple)
4	530049248	Knob-Carb. Cover		530049257	(Black)
5	530042080	Lower Isolator	31	530027073	Throttle Wire
6	530069974	Tank & Handle Kit	32	530027075	Choke Knob
7	530019192	Seal Carb. Cover-Left	33	530069384	Isolator Kit
8	530027187	Isolator-Bumper	34	530015871	Screw
9	530015123	Washer	35	530015701	Dowel Pin
10	530069897	Impulse Line Kit	36	530038264	Plug-Bronze Vent
11	530015702	"C" Clip	37	530069910	Fuel Line Kit
12	530010845	Fuel Cap Ass'y. (Incl. "O" Ring)	38	530091878	Fuel Filter Ass'y.
13	530069891	Gasket Kit	39	530049265	Carb. Grommet
14	530015875	Screw	40	530069225	Switch Kit
15	530029666	Button-Throttle Lock	41	530027138	Lead Wire Ass'y.
16	530024772	Spring-Throttle	42	530037009	AV Strap
17	530015716	Screw	43	530037012	Strap Retainer Plate
18	-	Cylinder Shield	44	530019191	Seal Carb Cover-Right
	530053329	(Purple)	45	530049684	Sound Foam
	530049271	(Black)	46	530026119	Check Valve
19	-	Carb. Cover Ass'y.	47	530031159	Hex Wrench 5/32
	530053362	(Purple)	48	530029347	Bracket
	530053440	(Black)	49	530025922	Plug-Air Box
20	530015650	Screw	50	530053893	Clamp
21	530027134	Trigger Latch Spring	51	530015598	Screw-Air Filter Base
22	530027133	Throttle Trigger	52	530049561	Nut-Air Filter
23	530036053	Grommet-Choke Rod	53	530047334	Cylinder Mount Ass'y.
24	530049465	Bracket-Intake	54	530027399	Bumper
25	530069895	Carburetor Kit (HDA-164)	55	530015839	Screw-Carb Knob
26	530049260	Air Filter Base	56	530016199	Retaining Ring
27	530049562	Carb. Mounting Stud	57	530049273	Bracket-Carb Stud
28	503553902	Air Filter			

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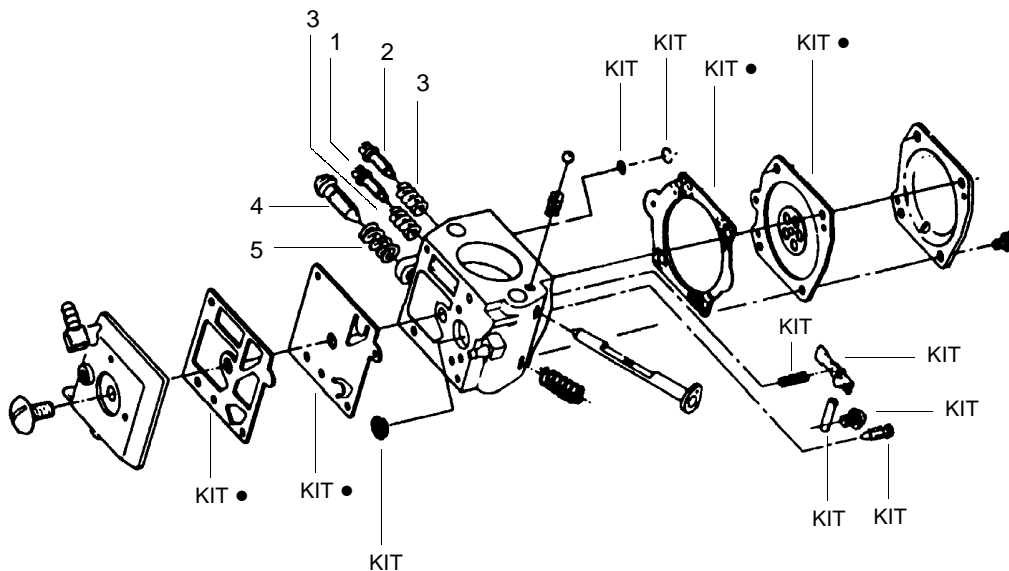


KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	530027140	Worm Gear	24	-	Chain
2	530019147	Seal		952051266	Model 3450-20" (72LXP)
3	530069487	Gasket Kit		952051459	Model 3750-22" (72LXP)
4	530027128	Dust Plug	25	-	Bar
5	530014204	Plunger		952044544	Model 3450-20" (SN)
6	530027126	Spring		952044723	Model 3750-22" (SN)
7	530069218	Oil Pump Ass'y.	26	507476721	Chainbrake (Type 4)
8	530015873	Oiler Adjustment Screw	27	530015251	Nut
9	530015871	Screw	28	-	Scrench
10	530027272	Oil Pickup & Filter		530031135	Silver finish (1/2" x 3/4")
11	530027192	Oiler Intake Line		530031146	Gold finish (9/16" x 3/4")
12	530032049	Clutch Bearing	29	530016058	Screw
13	530048083	Drum Sprocket	30	530021061	Oiler Discharge Line
14	530027161	Clutch Plate	31	530002464	Oil Discharge Sleeve
15	-	Clutch Ass'y.	32	530015422	Tubing Nut
	530014161	Model 3450 T1 & T2 & T4	33	530015752	Oiler Adjustment Pin
	530049418	Model 3750 T1 & T2, 3450 T3	34	530027222	Chain Pad - Top
16	530027129	Oil Gear Spur	35	530027223	Chain Pad
17	530019079	"O" Ring	36	530015733	Thrust Washer
18	530047163	Handlebar Ass'y.	37	530029236	Crankcase Plug
19	530023064	Bar Adjusting Pin	38	530048098	Rim Floating (3/8)
20	530038593	Retainer	39	530015509	Screw-Handguard (Type 1-3 only)
21	530016110	Screw	40	530024467	Cap-Handguard (Type 1-3 only)
22	530016238	Bar Stud	41	530024466	Handguard (Type 1-3 only)
23	530015108	Vent Pin	42	530027160	Spring - Clutch

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### Carburetor Assembly #530069895 (HDA-164)



Carb.  
Repair Kit

6

Gasket/  
Diaphragm  
Kit

7

KEY NO.	PART NO.	DESCRIPTION
1.	530035449	Needle (Low)
2.	530035448	Needle (High)
3.	530035243	Needle Adjust Spring
4.	530035238	Idle Adjust Screw
5.	530035242	Idle Adjust Spring
6.	530069849	Carburetor Repair Kit (KIT=Contents)
7.	530069844	Gasket/Diaphragm Kit (●=Contents)
Not Shown		
	530038317	Limiters Cap (Low)
	530038318	Limiters Cap (High)

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