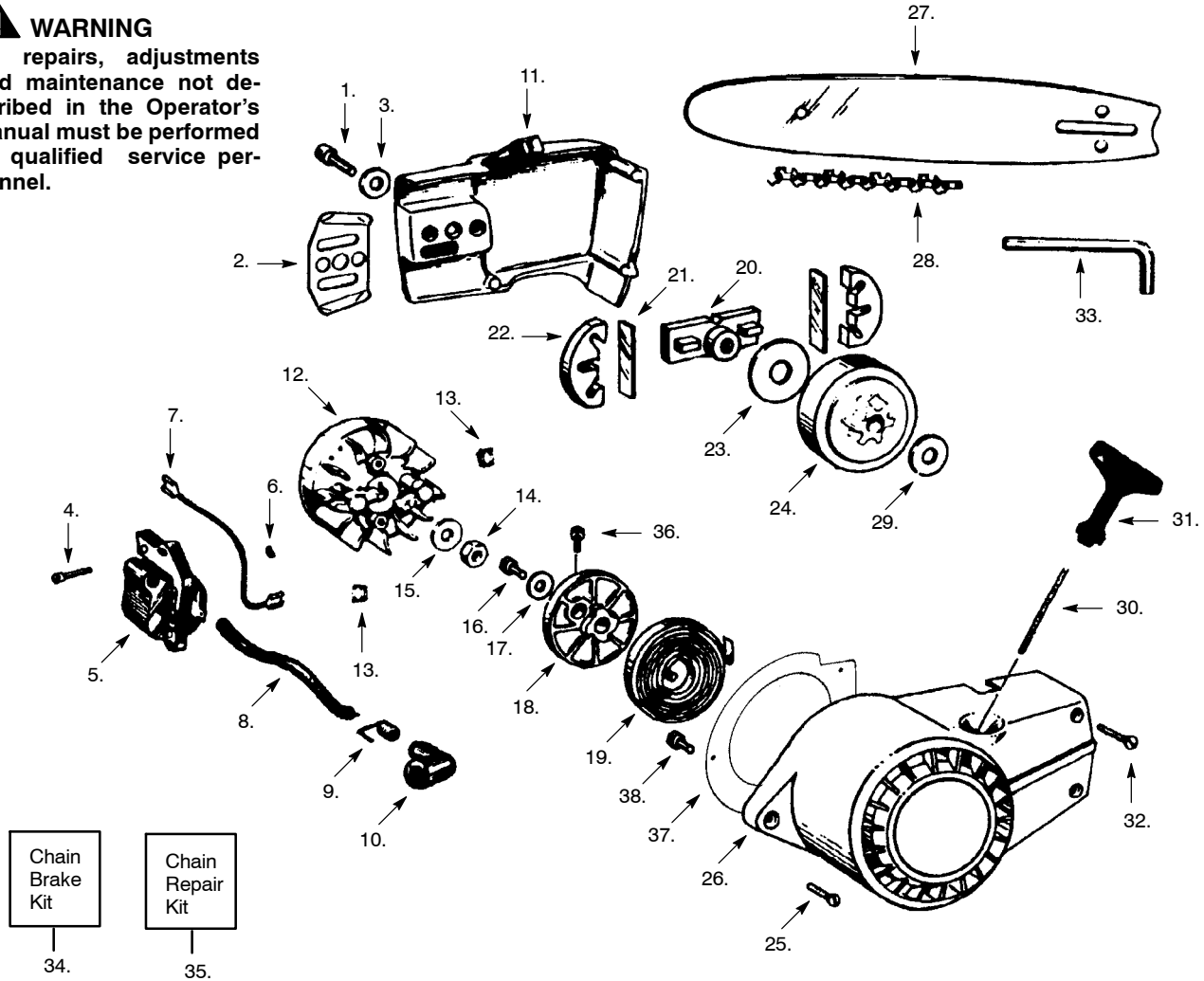


**⚠ WARNING**

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.	530-015183	Screw	22.	530-023379	Clutch Shoes			
2.	530-023864	Guide Plate	23.	530-023382	Clutch Plate	•	530-067169	Operator Manual
3.	530-015149	Washer	24.	530-069301	Drum & Sprocket Ass'y.	•	530-027927	Bar & Chain Decal 14"
4.	530-015128	Screw	25.	530-015074	Screw			
5.	530-039141	Ignition Module (Incl. 7-10)	26.	530-011243	Fan Housing			
6.	530-015126	Flywheel Key	27.	-	Bar			
7.	530-039168	Lead Stop Switch		952-044368	14" Sprocket Nose			
8.	530-039026	High Tension Lead (Bulk No. 8141)		952-044369	16" Sprocket Nose			
9.	530-039071	Connector Spring Plug	28.	-	Chain			
10.	530-039097	Spark Plug Boot		952-051209	14" (P101S-52)			
11.	530-011198	Bar Clamp		952-051211	16" (P101S-56)			
12.	530-047198	Flywheel Ass'y.	29.	530-023519	Clutch Washer			
13.	530-023817	Starter Dog Spring	30.	530-069232	Rope Kit			
14.	530-626605	Nut	31.	530-037485	Starter Handle			
15.	530-015127	Washer	32.	530-015122	Screw			
16.	530-001724	Screw	33.	530-031017	Bar Wrench			
17.	530-015123	Washer	34.	952-069259	Chain Brake Kit			
18.	530-069289	Starter Pulley	35.	530-052073	Chain Repair Kit			
19.	530-042023	Starter Spring	36.	530-016080	Screw			
20.	530-022079	Clutch Spider	37.	530-029260	Air Inlet Baffle			
21.	530-023381	Clutch Springs	38.	530-015241	Screw			

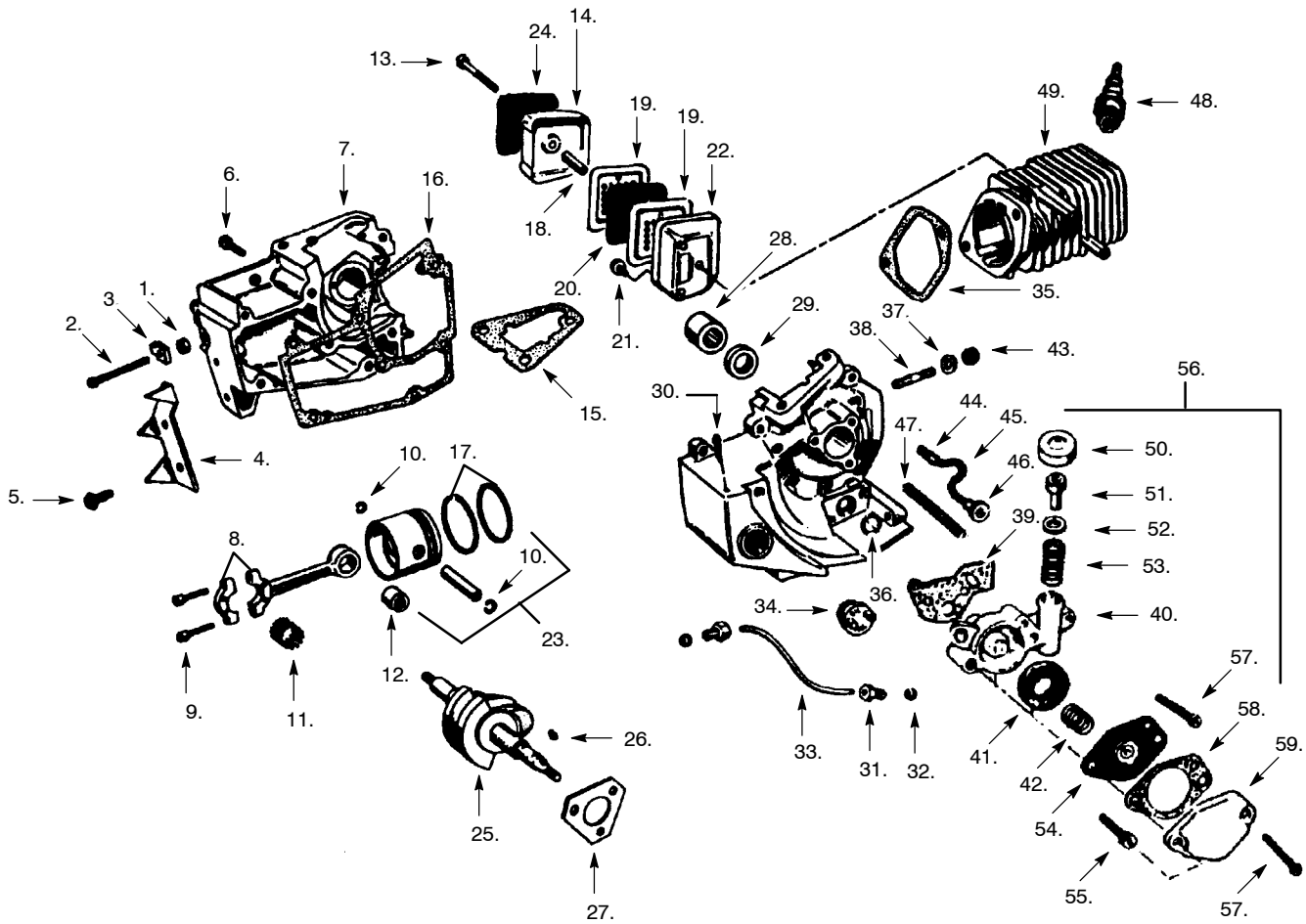
✓ = NEW PART NUMBER FOR THIS IPL

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★ = REFER TO THE SERVICE REFERENCE INDICATED FOR MORE INFORMATION. (LOCATED AT END OF IPL)

● = NOT SHOWN IN THE ABOVE ILLUSTRATION

PARTS LIST NO. <b>530-067170</b>		<b>POULAN PRO® PARTS LIST</b>	CHAIN SAW MODEL(s) <b>S25</b>
DATE <b>10/15/95</b>	REPLACES <b>530-067170-11/15/94</b>		PAGE NO. <b>2</b>
<b>Note: Illustration may differ from actual model due to design changes</b>			



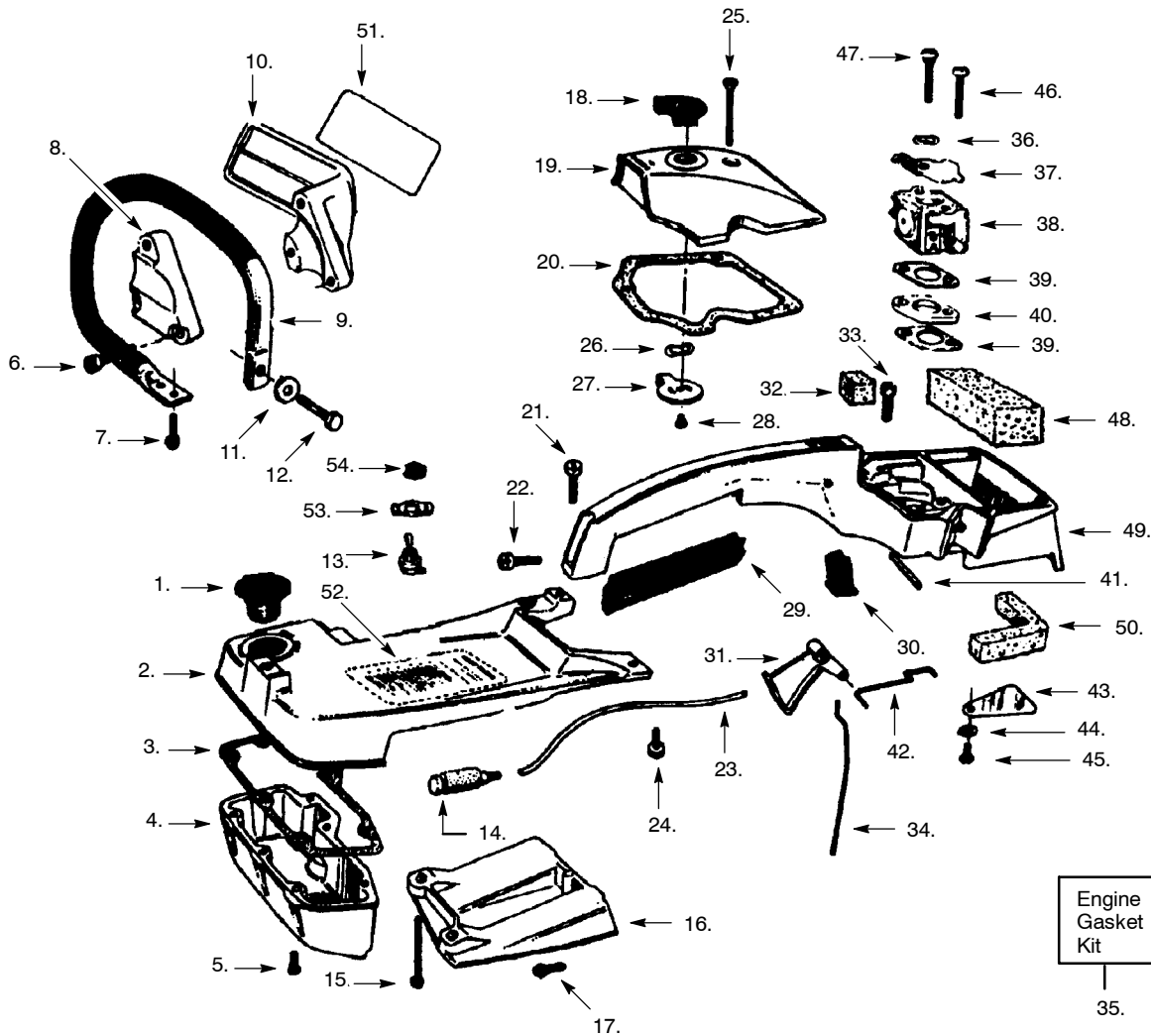
Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530-015135	Nut	24.	530-026730	Muffler Shield	45.	530-021012	Oil Line (Bulk 8132)
2.	530-015134	Screw	25.	530-022173	Crankshaft	46.	530-023148	Oil Pump Intake Valve
3.	530-023492	Bar Adjusting Pin	26.	530-015126	Flywheel Key	47.	530-024677	Oil Line Protector Spring
4.	530-023387	Spur (Optional)	27.	530-023354	Crankcase Washer	48.	952-030037	Spark Plug
5.	530-015539	Screw	28.	530-032021	Bearing	49.	530-012072	Cylinder
6. ✓	530-015986	Screw	29. ◆	530-019051	Seal	50.	530-023356	Oil Pump Cap
7.	530-010223	Crankcase Ass'y. (Incl. 1,2,3,16,28-30,&38)	30.	530-069185	Oil Vent Pin	51.	530-023357	Oil Pump Plunger
8.	530-022077	Connecting Rod Ass'y. (Incl. 9 & 12)	31.	530-002615	Discharge Line Fitting	52. ◆	530-019029	Quad Ring Plunger
9.	530-001723	Screw	32.	530-002464	Ferrule 1/8" Tubing	53.	530-023358	Oil Pump Spring
10.	530-015131	Piston Pin Retainer	33.	530-021013	Discharge Line-Oil Pump (Bulk 8115)	54.	530-022124	Diaphragm Ass'y.
11.	530-032019	Crankpin Rollers	34. ✓	530-010221	Oil Cap (Incl. O Ring w/ Retainer)	55.	530-015114	Screw
12.	530-032018	Piston Pin Bearing	35. ◆	530-019043	Cylinder Gasket	56.	530-010177	Pump Ass'y.
13.	530-015189	Screw	36.	530-001952	O-Ring	57. ✓	530-015738	Screw
14.	530-026729	Muffler Cover	37.	530-001642	Cylinder Washer	58. ◆	530-019053	Pump Body Cover Gasket
15. ◆	530-019049	Gasket	38.	530-001674	Cylinder Studs	59.	530-011163	Oil Pump Ass'y. Cover
16. ◆	530-019044	Crankcase Gasket	39. ◆	530-019054	Oil Pump Body Gasket			
17.	530-023485	Piston Rings	40.	530-010178	Oil Pump Body			
18.	530-015657	Muffler Spacer	41. ◆	530-023698	Pump Body Filter			
19.	530-023591	Muffler Baffle	42.	530-023699	Diaphragm Spring			
20.	530-023592	Muffler Screen	43.	530-001660	Nut			
21.	530-001709	Screw	44.	530-002589	Oil Pick-up Weight			
22.	530-026731	Muffler Body						
23.	530-069298	Piston Ass'y. (Incl.10)						

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Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530-010123	Fuel Cap Ass'y.	25.	530-015144	Screw	49.	530-011548	Handle&Carb. Hsg.
2.	530-012259	Fuel Tank Top	26.	530-015147	Wave Washer	50.	530-023388	Dust Seal
3. ◆	530-019047	Fuel Tank Gasket	27.	530-023876	Choke Lever	51.	530-026849	Handguard Decal
4.	530-012260	Fuel Tank Bottom	28.	530-015407	Screw	52.	530-027939	Instruction Decal
5.	530-015138	Screw	29.	530-024111	Handle Grip	53. ✓	530-038387	Plate
6.	530-015509	Screw	30.	530-023362	Oil Pump Button	54. ✓	530-023575	Nut
7.	530-015037	Screw	31.	530-024672	Trigger			
8.	530-024049	Handguard Cap	32. ◆	530-023373	Throttle Wire Boot			
9. ✓	530-022358	Front Handlebar	33.	530-001636	Screw			
10.	530-024089	Handguard	34.	530-023361	Oil Pump Push Rod			
11.	530-015151	Washer	35.	530-069023	Engine Gasket Kit (◆Indicates Contents)			
12.	530-001648	Screw	36.	530-015146	Wave Washer			
13.	530-023573	Start/Stop Switch	37.	530-023841	Choke Shutter			
14. ✓	530-014362	Fuel Pick-up Ass'y.	38.	530-035258	Carburetor			
15.	530-015152	Screw	39. ◆	530-019045	Carb. Gasket			
16.	530-011147	Cylinder Shield	40.	530-023872	Spacer			
17.	530-001709	Screw	41.	530-015145	Trigger Pin			
18.	530-023376	Choke Knob	42.	530-023372	Throttle Rod			
19.	530-011558	Carburetor Cover	43.	530-023366	Reed			
20. ◆	530-019055	Carb. Cover Gasket	44.	530-023367	Washer			
21.	530-015239	Screw	45.	530-015139	Screw			
22.	530-015247	Screw	46.	530-015257	Screw			
23.	530-069216	Line Kit (Bulk 8133)	47.	530-015256	Screw			
24.	530-015476	Screw	48.	530-023369	Air Filter			

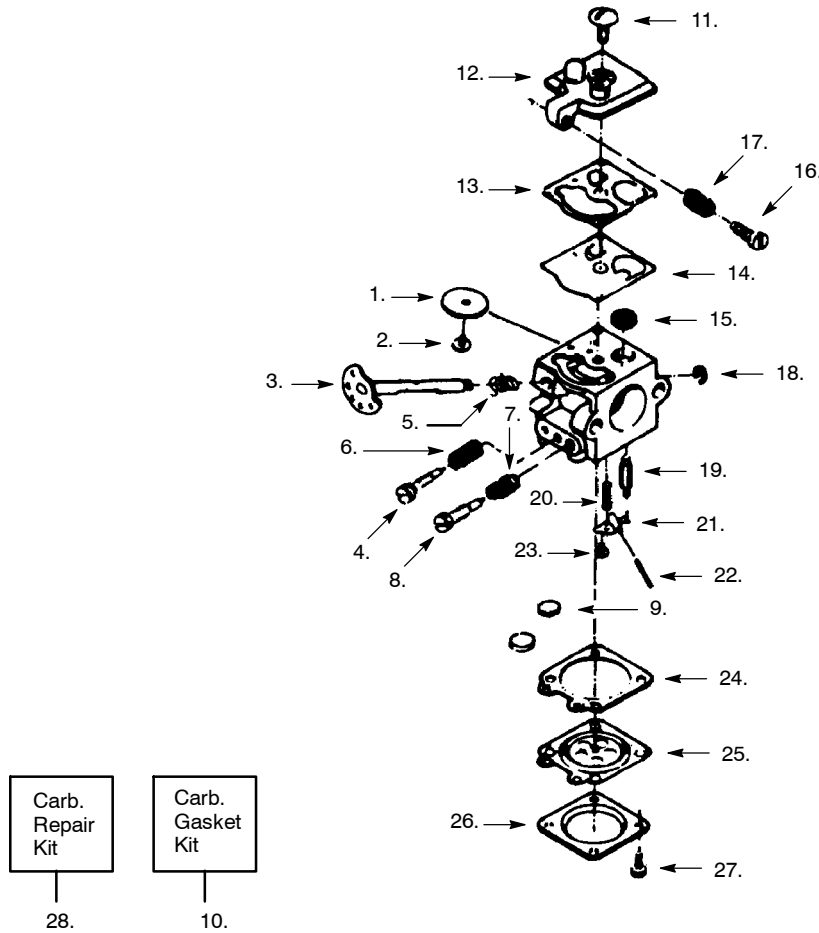
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**CARBURETOR ASSEMBLY - WT-83 # 530-035258**



Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530-035006	Valve Throttle	17.	530-035168	Spring-Idle Speed Adjusting Screw			
2.	530-035015	Throttle Valve Screw	18. *	530-035007	Throttle Retainer Ring			
3.	530-035034	Throttle Shaft Ass'y.	*					
4.	530-035171	Low Speed Mixture Needle	19.	530-035106	Inlet Needle Valve			
5.	530-035024	Throttle Return Spring	20. *	530-035188	Metering Lever Spring			
6.	530-035023	Low Speed Mixture Needle Spring	21. *	530-035031	Metering Lever			
7.	530-035167	High Speed Mixture Needle Spring	22.	530-035028	Metering Lever Pin			
8.	530-035169	High Speed Mixture Needle	23. *	530-035016 +	Screw-Metering Lever Pin			
9. *	530-035162	Plug-5/16 Dia. Welch Carb. Gasket/Diaphragm Kit (+ Indicates Contents)	24. *	530-035165 +	Metering Diaphragm Gasket			
10.	530-035173		25.	530-035014	Metering Diaphragm			
			26.	530-035003	Metering Diaphragm Cover			
			27.	530-035021	Metering Cover Screw Ass'y.			
11. *	530-035017	Pump Cover Screw	28.	530-035161	Carb. Repair Kit (* Indicates Contents)			
12. *	530-035159	Fuel Pump Cover						
13.	530-035164 +	Fuel Pump Gasket						
14. *	530-035166 +	Fuel Pump Diaphragm						
15.	530-035027	Fuel Inlet Screen						
16.	530-035035	Idle Speed Adjusting Screw						

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