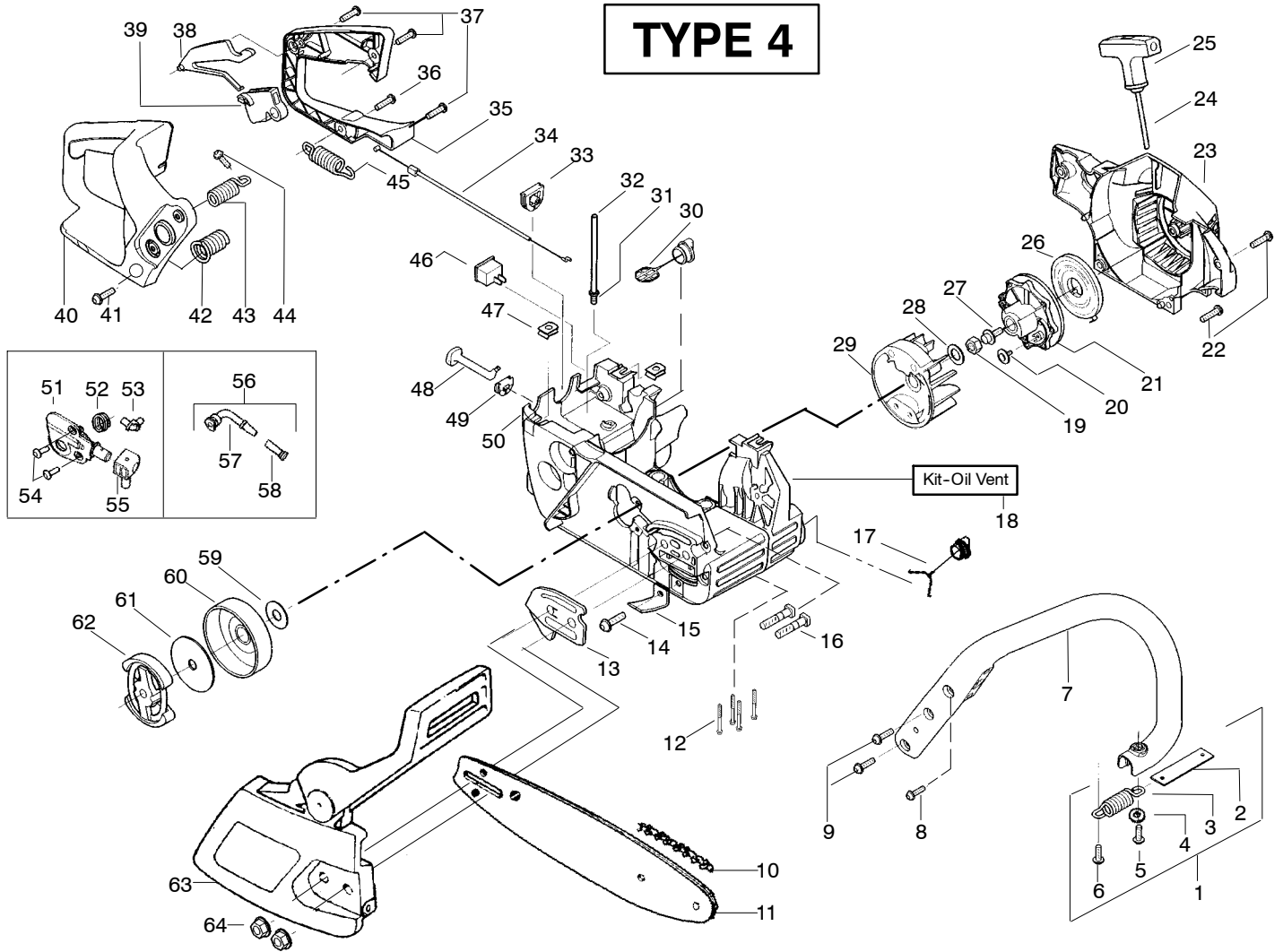


**⚠ WARNING**  
All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.

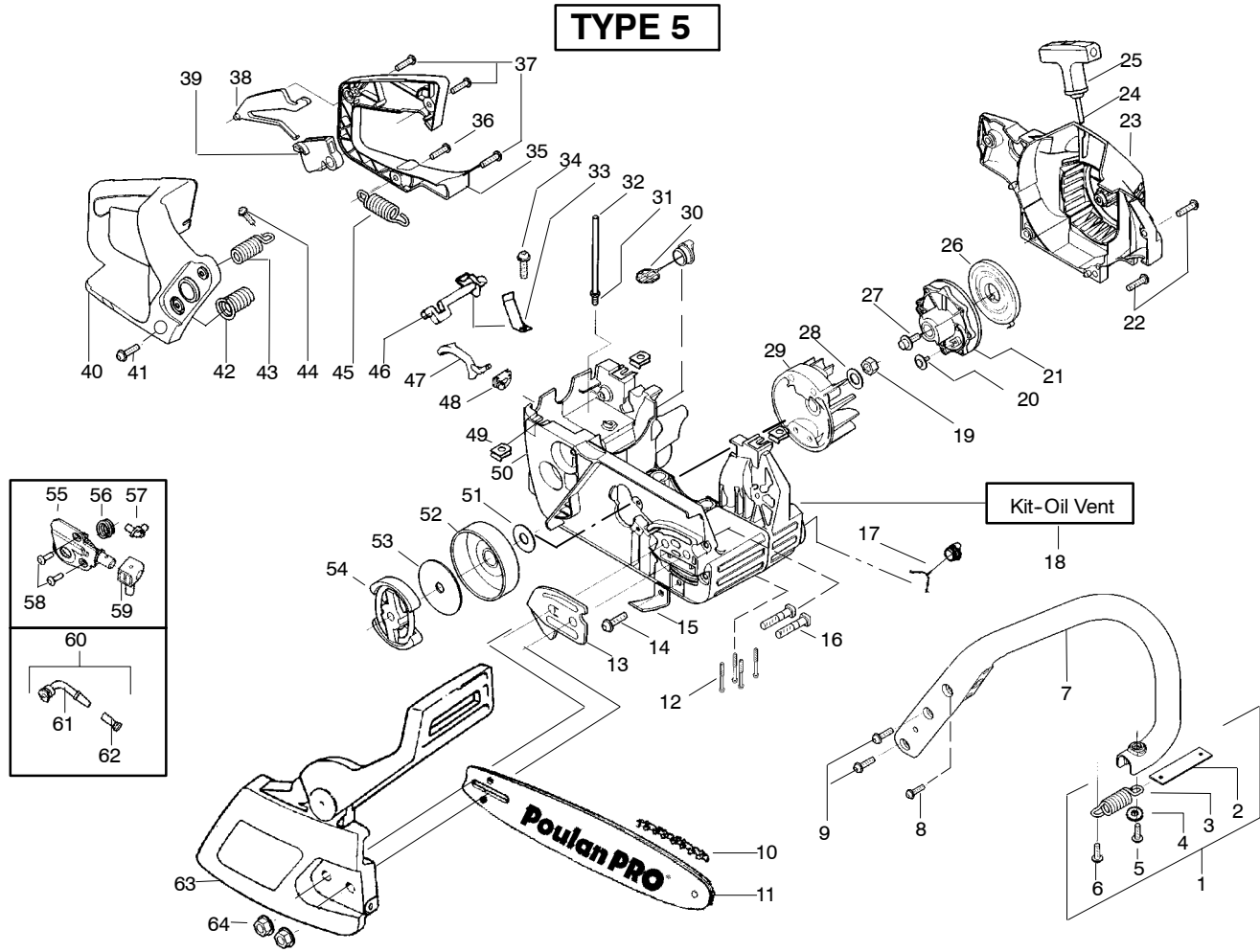
Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530047963	Assy. - Isolator	22.	530049797	Starter Handle	45.	530071259	Oil Pump Kit (Incls. 45-48)
2.	530047608	Limiter Strap	23.	530027531	Recoil Spring	46.	530037820	Gear - Worm Spring
3.	530042082	Spring - Isolator	24.	530037817	Starter Pulley	47.	530049477	Elbow - Oil Pickup
4.	530015123	Washer	25.	530015920	Screw	48.	530019206	Seal Block
5.	530015814	Screw	26.	530016134	Nut - Flywheel	49.	530016064	Screw
6.	530036142	Sleeve - AV Spring	27.	530015127	Washer - Flywheel	50.	530047663	Oil Pick-up Ass'y (Incl. 51-53)
7.	530047583	Front Handle	28.	530039209	Flywheel Ass'y.	51.	530038373	Pick-up Oiler
8.	530016179	Screw	29.	530016133	Bolt - Bar	52.	530037821	Oil Filter
9.	---	Bar	30.	530047192	Fuel Cap Ass'y.	53.	530030189	Plug - Oil Filter
	530044834	16" Quick Adjust	31.	530015922	Nut - "U" - Type	54.	530069572	Kit - Switch
	530044866	16" Pro Lam Quick Adj.	32.	530023877	Fitting - Fuel Line	55.	530047605	Knob - Choke
10.	952051211	Chain - 16"	33.	530069216	Kit - Line purge/tank (large dia.)	56.	530049005	Grommet - Choke knob Ass'y. - Chassis (incl. 16,29,30,33, and from page two 5,6)
11.	530038238	Plate - Bar Mounting	34.	530047631	Grommet - Cable	57.	530047621	Washer - thrust
12.	530029850	Chain Catcher	35.	530047602	Cable - Throttle	58.	530015907	Clutch drum ass'y - with bearing
13.	530016132	Screw	36.	530015906	Screw	59.	530047061	Washer - Clutch Ass'y. Clutch (incl 62)
14.	530026119	Check Valve	37.	530015886	Screw	60.	530015611	Spring - Clutch
15.	530038264	Plug - Bronze Vent	38.	530047581	Cover - Rear Handle	61.	530094188	Kit - Chain Brake
16.	530010846	Oil Cap Ass'y.	39.	530036098	Throttle lockout	62.	530054999	Nut - Bar Mounting
17.	530023817	Spring - Starter Dog	40.	530036097	Throttle trigger	63.	530015917	
18.	530016080	Screw	41.	530015875	Screw			
19.	530015892	Screw	42.	530071385	Isolator Assy. (Upper)			
20.	530049335	Fan Housing	43.	530053274	Isolator Assy. (Lower)			
21.	530069232	Rope Kit	44.	530047582	Rear Handle			

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



Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530047963	Assy.- Isolator	23.	530049335	Assy - Fan Housing	47.	530015922	Nut - "U" - Type
2.	530047608	Limiter Strap	24.	530069232	Kit - Rope	48.	530047605	Knob - Choke
3.	530042082	Spring - Isolator	25.	530049797	Handle - Starter	49.	530049005	Grommet - Knob
4.	530015158	Washer	26.	530027531	Spring - Recoil	50.	530056596	Assy - Chassis
5.	530016018	Screw	27.	530015920	Screw	51.	530071259	Kit - Oil Pump (incl. 52,53,55)
6.	530015843	Screw	28.	530015127	Washer - Flywheel	52.	530037820	Gear - Worm Spring
7.	530047583	Handle - Front	29.	530039187	Assy - Flywheel	53.	530049477	Elbow - Oil Pickup
8.	530015940	Screw	30.	530047192	Assy - Fuel Cap	54.	530016064	Screw
9.	530015814	Screw	31.	530023877	Fitting - fuel line	55.	530019206	Seal Block
10.	952051211	Chain - 16"	32.	530069216	Kit - Fuel line (large)	56.	530047663	Assy - Oil Pickup (Incl. 57 - 58)
11.	530044864	Bar - 16" Quick Adjust	33.	530047631	Grommet - Cable	57.	530038373	Pickup - Oiler
12.	530016132	Screw	34.	530047602	Cable - Throttle	58.	530056533	Filter - Oil
13.	530038238	Plate - Bar Mounting	35.	530047581	Cover - Rear Handle	59.	530015907	Washer - Thrust
14.	530015814	Screw	36.	530015886	Screw	60.	530047061	Assy. - Clutch Drum w/bearing
15.	530029850	Chain Catcher	37.	530015906	Screw	61.	530015611	Washer - Clutch
16.	530016133	Bolt - Bar	38.	530036098	Throttle Lockout	62.	530014949	Assy. Clutch
17.	530010846	Assy - Oil Cap	39.	530036097	Trigger - Throttle	63.	530054999	Assy - Chain Brake
18.	530071666	Kit - Oil Check Valve	40.	530047582	Handle - Rear	64.	530015917	Nut - Bar Mounting
19.	530016134	Nut - Flywheel	41.	530015814	Screw			
20.	530016080	Screw	42.	530053274	Assy. Isolator - lower			
21.	530037817	Starter Pulley	43.	530071385	Kit - Isolator (Upper)			
22.	530015892	Screw	44.	530015875	Screw			
			45.	530042082	Spring - Isolator			
			46.	530069572	Kit - Switch			

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



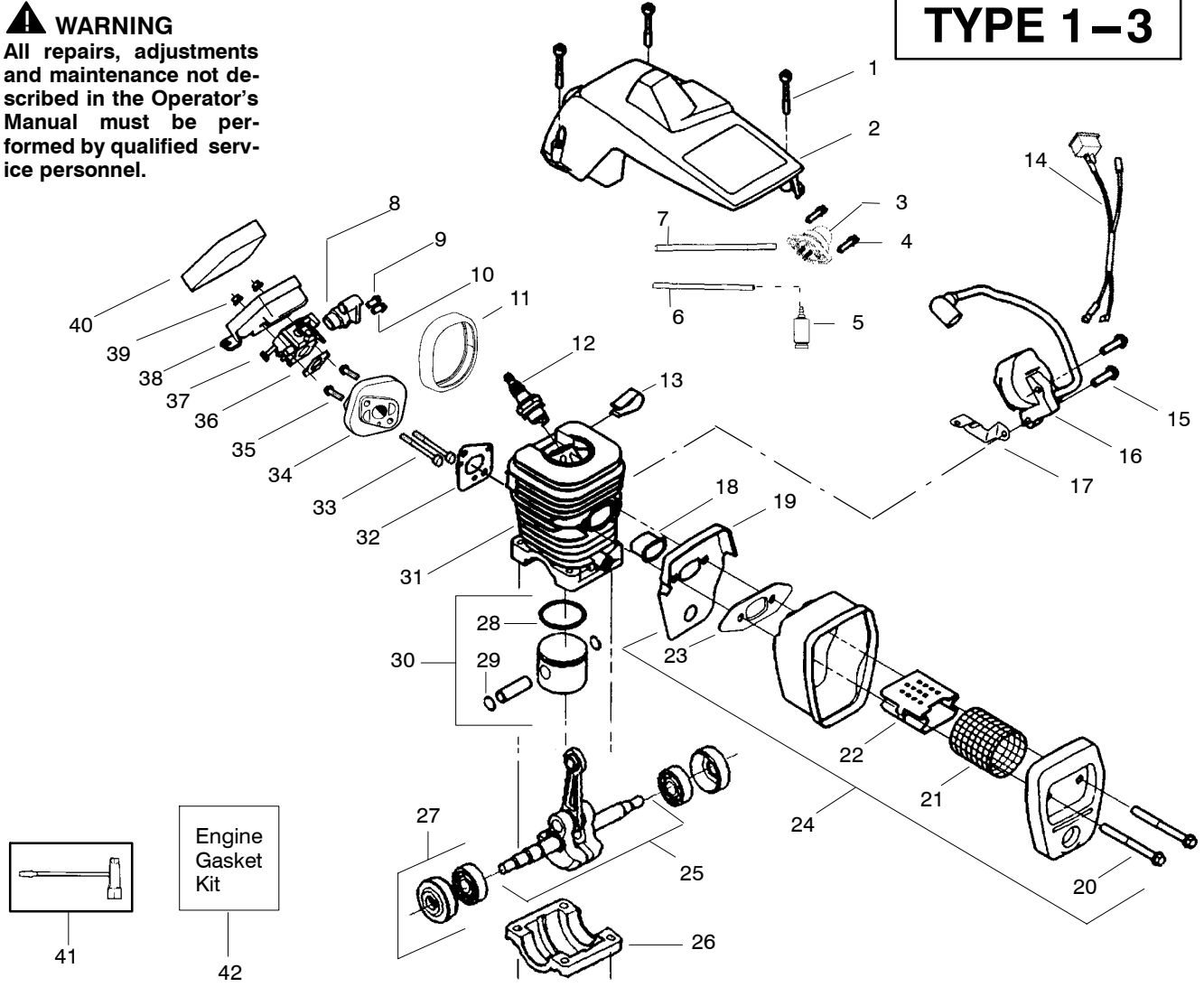
Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530047963	Assy.- Isolator	26.	530027531	Spring-Recoil	50.	530058733	Assy-Chassis (Incl. fuel lines and caps )
2.	530047608	Limiter Strap	27.	530015920	Screw	51.	530015907	Washer-Thrust
3.	530042082	Spring-Isolator	28.	530015127	Washer-Flywheel	52.	530047061	Assy.-Clutch Drum w/bearing
4.	530015158	Washer	29.	530039187	Assy-Flywheel	53.	530015611	Washer-Clutch
5.	530016018	Screw	30.	530047192	Assy-Fuel Cap	54.	530014949	Assy. Clutch
6.	530015843	Screw	31.	530023877	Fitting-fuel line	55.	530071259	Kit - Oil Pump (incl. 56,57,59)
7.	530047583	Front Handle	32.	530069216	Kit-Fuel line (large)	56.	530037820	Gear-Worm Spring
8.	530015940	Screw	33.	530016149	Spring-Switch	57.	530049477	Elbow-Oil Pickup
9.	530015814	Screw	34.	530015775	Screw	58.	530016064	Screw
10.	952051211	Chain - 16"	35.	530047581	Cover-Rear Handle	59.	530019206	Seal Block
11.	530044864	Bar - 16"	36.	530015886	Screw	60.	530047663	Assy-Oil Pick-up (Incl. 61,62)
12.	530016132	Screw	37.	530015906	Screw	61.	530038373	Pick-up Oiler
13.	530038238	Plate-Bar Mount.	38.	530036098	Throttle Lockout	62.	530056533	Filter-Oil
14.	530015814	Screw	39.	530036097	Trigger-Throttle	63.	530054999	Assy.-Chain Brake
15.	530029850	Chain Catcher	40.	530047582	Handle - Rear	64.	530015917	Nut-Bar Mounting
16.	530016133	Bolt-Bar	41.	★★★★★	Screw			
17.	530057236	Assy-Oil Cap	42.	★★★★★	Assy Isolator-lower			
18.	530071666	Kit-Oil Vent	43.	530071958	Kit-Isolator (Upper)			
19.	530016134	Nut-Flywheel	44.	530015875	Screw			
20.	530016080	Screw	45.	530059668	Spring-Isolator			
21.	530037817	Starter Pulley	46.	530057473	Lever-Switch			
22.	530015892	Screw	47.	530057474	Lever-Choke			
23.	530049335	Housing-Fan	48.	530049005	Grommet-Knob			
24.	530069232	Kit - Rope	49.	530015922	Nut-"U"-Type			
25.	530056402	Handle-Starter						

✓ = NEW PART NUMBER FOR THIS IPL

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

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

**TYPE 1-3**



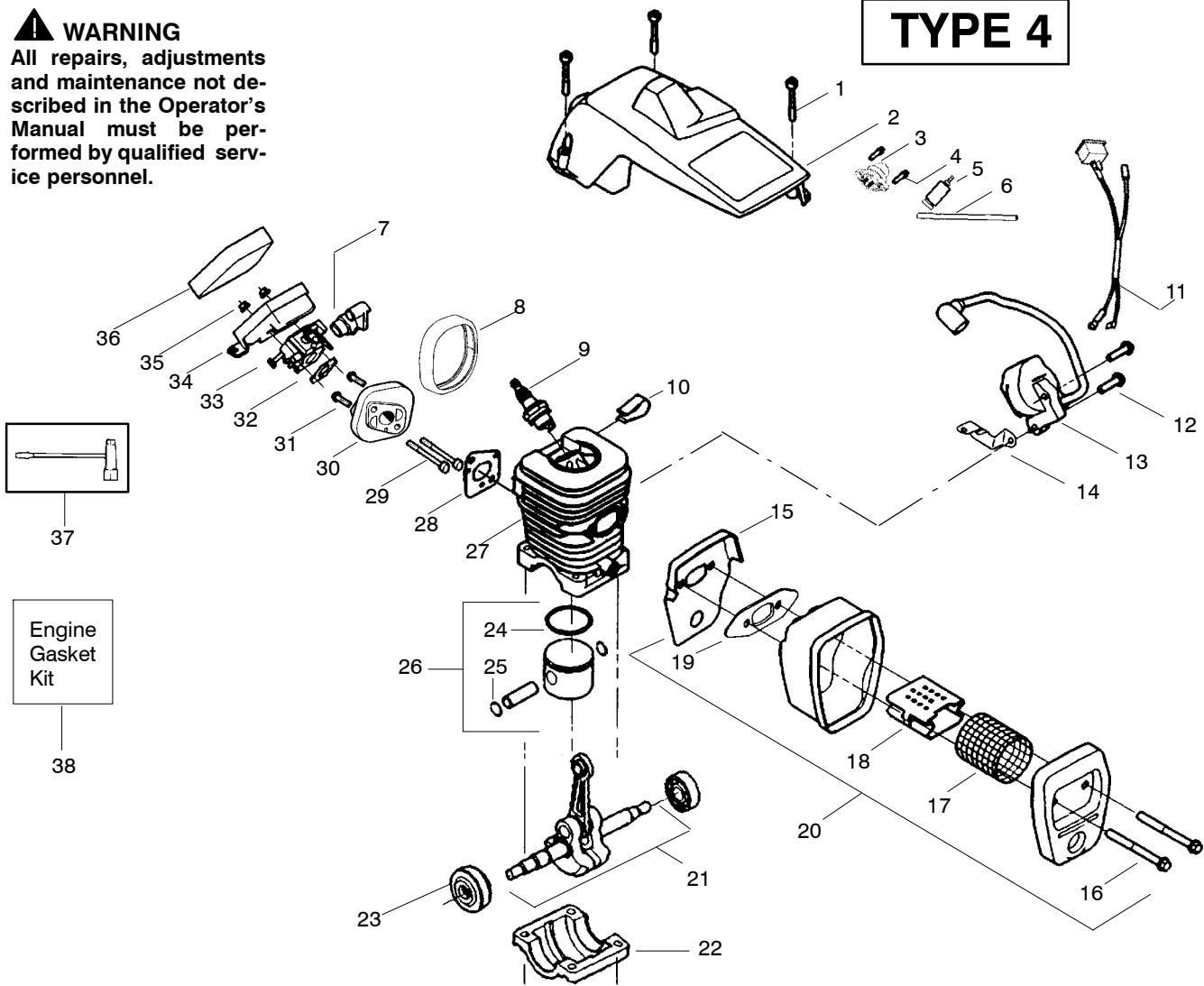
Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530016153	Screw	17.	530047442	Ground Strap	36.	530019239	Carb. Gasket
2.	530053183	Cylinder Shield	18.	530037652	Heat Insulator	37.	530069722	Carburetor Kit (incl. 9 & 10)
3.	530047213	Air Purge Ass'y.	19.	530049870	Muffler Back Plate	38.	530047604	Air Filter Housing
4.	530015780	Screw	20.	530016132	Screw	39.	530016101	Nut - Carb. Screw
5.	530095646	Fuel Pick-up Ass'y.	21.	530036103	Spark Screen	40.	530037793	Air Filter - Foam
6.	530069247	Kit-Line Purge/Carb. (Small Dia)	22.	530037813	Muffler Diffuser	41.	530031135	Scrunch
7.	530069216	Kit-Line Purge/Tank (large line)	23.	530019221	Muffler Gasket	42.	530069608	Engine Gasket Kit (incl. 36,32,23)
8.	530049244	Grommet-Carb Adjust.	24.	530047207	Muffler Ass'y. (Incl. 19,20, 21,22,23)			
9.	530038479	Limiter Cap-High	25.	530047062	Crankshaft Assy.			
10.	530038478	Limiter Cap-Low	26.	530037935	Cap-Crankcase			
11.	*****	Seal-Carb Adapter	27.	530056363	Seal & Bearing Assy.	Not Shown		
12.	952030150	Spark Plug (RCJ-7Y)	28.	530038729	Piston Ring		530088313	Operator Manual
13.	530016136	Clip-High Tension Lead	29.	530015697	Retainer - Piston Pin		530038257	Instruction Decal
14.	530049117	Wire Harness Ass'y. (includes switch)	30.	530069719	Piston Kit - (incl. 28-29)			
15.	530015814	Screw	31.	530069720	Cylinder Kit			
16.	530039198	Ignition Module	32.	530019249	Gasket - Carb. Adapter			
			33.	530016187	Screw			
			34.	530069964	Carb. Adapter Kit (incl. 11,2,36,32)			
			35.	530016386	Screw			

⚡ = NEW PART NUMBER FOR THIS IPL

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

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

**TYPE 4**

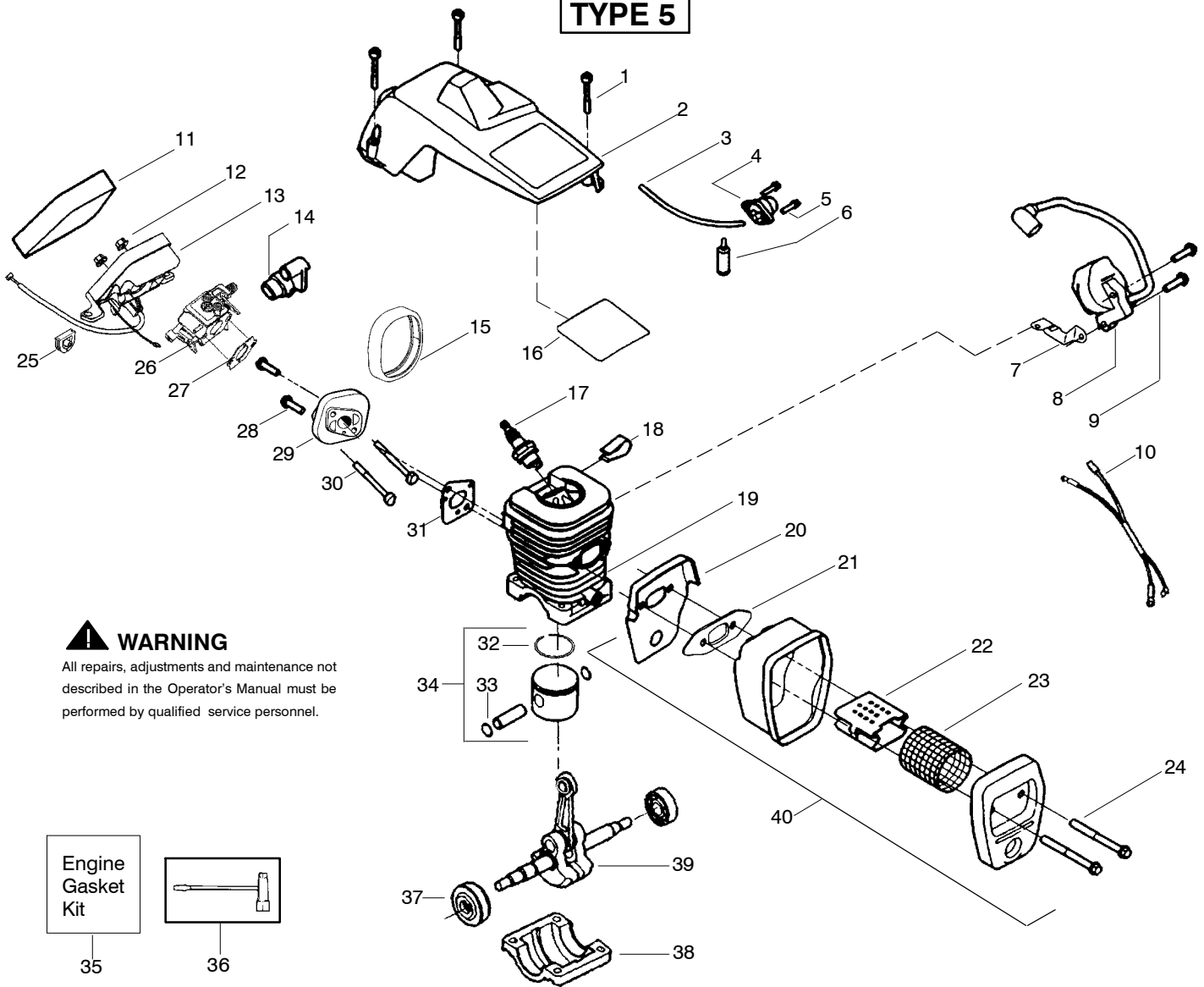


Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530016153	Screw	16.	530016132	Screw	32.	530019239	Carb. Gasket
2.	530071310	Shield-Cylinder	17.	530036103	Screen-Spark	33.	530071621	Kit-Carburetor (WT-625)
3.	530047213	Assy-Air Purge	18.	530037813	Muffler Diffuser	34.	530047604	Housing-Air Filter
4.	530015780	Screw	19.	530019221	Muffler Gasket	35.	530016101	Nut
5.	530095646	Assy-Fuel Pick-up	20.	530047207	Muffler Ass'y. (Incl. 15-19)	36.	530037793	Air Filter - Foam
6.	530069247	Kit-Line Purge/Carb. (Small Dia)	21.	530047062	Assy-Crankshaft	37.	530031135	Scrench
7.	530035526	Grommet-Carb Adjust.	22.	530037935	Cap-Crankcase	38.	530069608	Kit-Engine Gasket (incl. 19,28,32)
8.	530054144	Seal-Carb Adapter	23.	530056363	Assy-Seal & Bearing			
9.	952030150	Spark Plug (RCJ-7Y)	24.	530038729	Ring-Piston			
10.	530016136	Clip-High Tension Lead	25.	530015697	Retainer - Piston Pin			
11.	530049117	Assy-Wire Harness (includes switch)	26.	530069719	Kit-Piston - (incl. 24,25)			
12.	530015814	Screw	27.	530012552	Cylinder			
13.	530039198	Module-Ignition	28.	530019249	Gasket - Carb. Adapter			
14.	530047442	Strap-Ground	29.	530016187	Screw			
15.	530049870	Plate-Muffler Back	30.	530049700	Adapter-Carb.			
			31.	530016386	Screw			
								Not Shown
								Operator Manual Instruction Decal

✓ = NEW PART NUMBER FOR THIS IPL

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

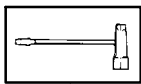
**TYPE 5**



**⚠ WARNING**

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

Engine Gasket Kit



35

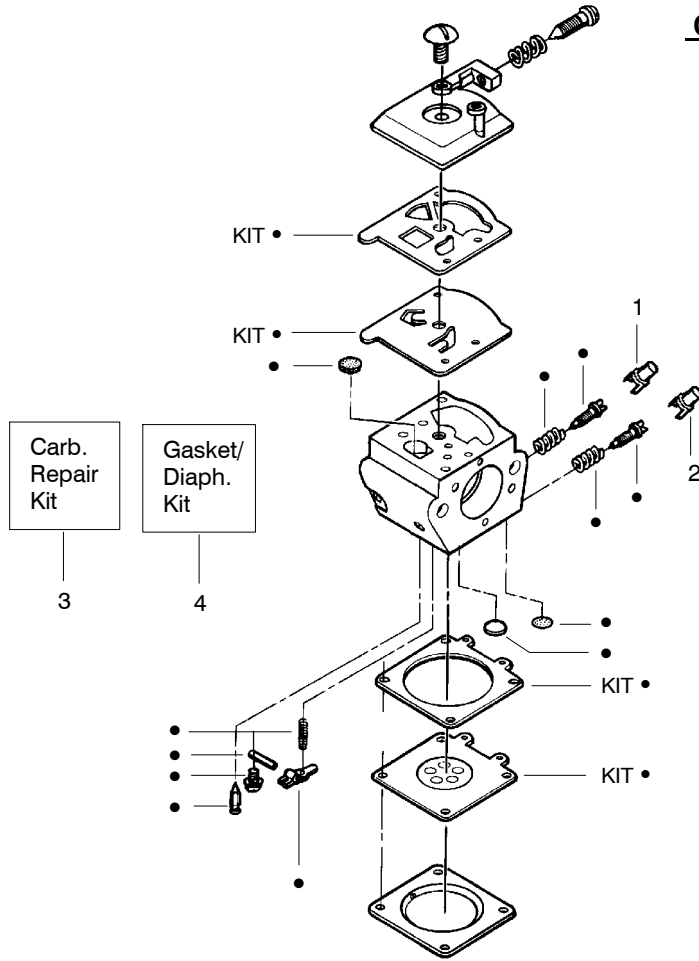
36

Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530016153	Screw	19.	530012552	Cylinder	34.	530069719	Kit-Piston (Incl. 32 & 33)
2.	530055638	Assy-Cylinder Shield (includes # 16)	20.	530049870	Backplate-Muffler	35.	530069608	Kit-Engine Gasket (Incl. 21, 27 & 31)
3.	530069247	Kit-Fuel Line (Small)	21.	530069608	Gasket-Muffler(kit)	36.	530031135	Scrunch
4.	530071835	Kit-Purge Bulb (incl.#5)	22.	530037813	Diffuser-Muffler	37.	530056363	Assy-Seal & Bearing
5.	530015780	Screw	23.	530036103	Screen-Spark	38.	530037935	Cap-Crankcase
6.	530095646	Assy-Fuel Pick-up	24.	530016132	Bolt-Muffler	39.	530047062	Assy-Crankshaft
7.	530047442	Strap-Ground	25.	530047631	Grommet-Throttle Cable	40.	530047207	Assy-Muffler (Incl. 20-24)
8.	530039198	Ignition Module	26.	---	Kit-Carburetor			Not Shown
9.	530015814	Screw		530071820	Zama (W-20)			
10.	530057475	Assy-Wire Harness		530071821	Walbro (WT-662)			
11.	530037793	Foam-Air Filter	27.	530069608	Gasket-Carb. (kit)			
12.	530016101	Nut	28.	530016386	Screw			
13.	530057702	Assy-Air Box	29.	530049700	Carb. Adapter			
14.	530035526	Grommet-Carb Adjust	30.	530016187	Screw			
15.	530054144	Seal-Carb Adapter	31.	530069608	Gasket-Adaptor(kit)	↗	545123583	Manuals
16.	530055698	Reflector-Heat	32.	530038729	Ring-Piston		530057757	Manual
17.	952030150	Spark Plug (RCJ-7Y)	33.	530015697	Retainer-Piston Pin		530059229	Decal-Warning
18.	530016136	Clip-High Tension Lead						Decal-Start-Inst.

↗ = NEW PART NUMBER FOR THIS IPL

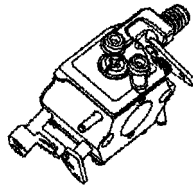
★ = REFER TO THE SERVICE REFERENCE INDICATED FOR MORE INFORMATION. (LOCATED AT END OF IPL)

**Carburetor Assembly - #530069722-WT391**



Ref.	Part No.	Description
1.	530038479	Limiter Cap - High (brown)
2.	530038478	Limiter Cap - Low (tan)
3.	530069826	Carburetor Repair Kit (● Indicates Contents)
4.	530069844	Gasket/Diaphragm Kit (KIT=Indicates Contents)

**Kit - Carburetor Assembly No. 530071621 - WALBRO WT-625**  
**Kit - Carburetor Assembly No. 530071820 - ZAMA W-20**  
**Kit - Carburetor Assembly No. 530071821 - WALBRO WT-662**

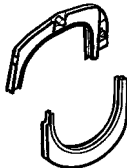


**Note:** No Repair kits are available for these carburetors.

\*\*\*\*\* **Service Reference** \*\*\*\*\*

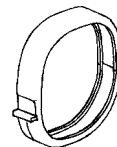
Note: Your chain saw may have either a one or two piece seal. Please note the two piece seal is no longer available, and you will need to order the one piece seal as a replacement.

Two Piece Seal



If your saw has the one or two piece seal, order the **530054144** seal.

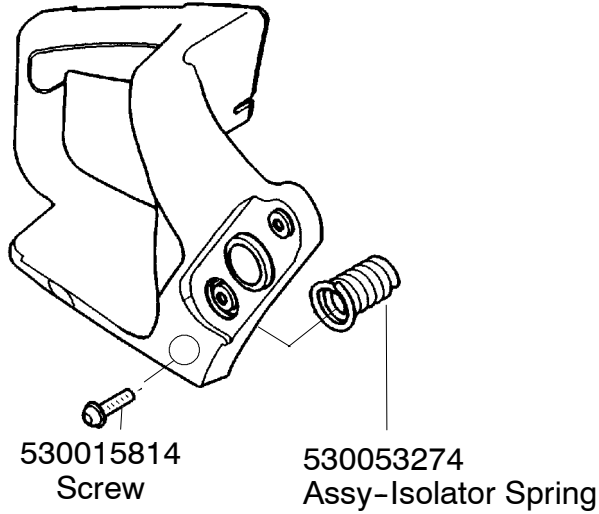
One Piece Seal



PARTS LIST NO. <b>530-088796</b>		<b>Poulan PRO</b> PARTS LIST	CHAIN SAW MODEL(S) 220
DATE <b>9/14/06</b>	Replaces 530088796-8/30/04		<b>Note:</b> Illustration may differ from actual model due to design changes

★★★★★ **Service Reference** ★★★★★

Note: Due to product improvements, your unit may have been built with or without the spring and screw shown below. If your unit does not have this spring and screw, no action is required. If your unit does have the spring and screw, please order the part numbers listed below.



530015814  
Screw

530053274  
Assy-Isolator Spring