

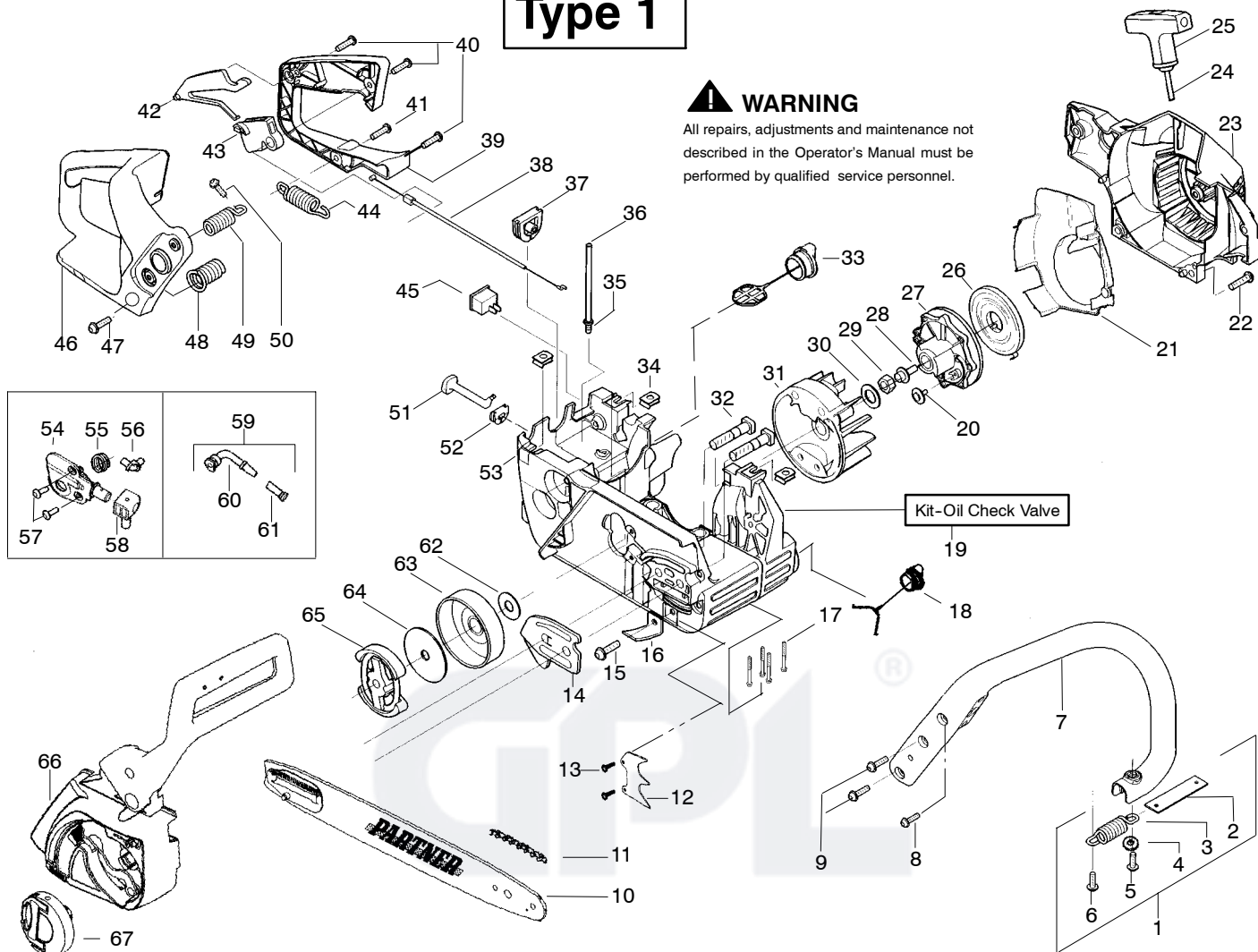
PARTS LIST NO. 530163178		PARTNER ® PARTS LIST	CHAIN SAW MODEL(s) 391
DATE 2/20/04	Replaces 530164189 - 2/18/03		PAGE NO. 1

Note: Illustration may differ from actual model due to design changes

Type 1

⚠ 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	24.	530069232	Kit - Rope	49.	530071385	Kit - Isolator (Upper)
2.	530047608	Strap - Limiter	25.	530056402	Handle - Starter	50.	530015875	Screw
3.	530042082	Spring - Isolator	26.	530027531	Spring - Recoil	51.	530047605	Knob - Choke
4.	530015123	Washer	27.	530037817	Pulley - Starter	52.	530049005	Grommet - Knob
5.	530016018	Screw	28.	530015920	Screw	53.	530056596	Assy - Chassis
6.	530015843	Screw	29.	530016134	Nut - Flywheel	54.	530071259	Kit - Oil Pump
7.	530047583	Handle - Front	30.	530015127	Washer - Flywheel			(Incls. 55, 56, 58)
8.	530015940	Screw	31.	530039187	Assy - Flywheel	55.	530037820	Gear - Worm Spring
9.	530015814	Screw	32.	530016133	Bolt - Bar	56.	530049477	Elbow - Oil Pickup
10.	530044900	Bar - 14"	33.	530047192	Assy - Fuel Cap	57.	530016064	Screw
	530044901	Bar - 16"	34.	530015922	Nut - "U" - Type	58.	530019206	Seal Block
11.	505369852	Chain - 14"	35.	530023877	Fitting - fuel line	59.	530047663	Assy - Oil Pickup
	505369856	Chain - 16"	36.	530069216	Kit - Fuel line (large)			(Incl. 60 - 61)
12.	530014381	Kit - Assy Spike (incl. 13)	37.	530047631	Grommet - Cable	60.	530038373	Pick-up Oiler
13.	530015805	Screw	38.	530047602	Cable - Throttle	61.	530056533	Filter - Oil
14.	530038238	Plate - Bar Mounting	39.	530047581	Cover - Rear Handle	62.	530015907	Washer - Thrust
15.	530015814	Screw	40.	530015906	Screw	63.	530047061	Assy. - Clutch Drum
16.	530029850	Chain Catcher	41.	530015886	Screw			w/bearing
17.	530016132	Screw	42.	530036098	Lockout - Throttle	64.	530015611	Washer - Clutch
18.	530010846	Assy - Oil Cap	43.	530036097	Trigger - Throttle	65.	530014949	Assy. Clutch
19.	530071666	Kit - Oil Check Valve	44.	530042082	Spring	66.	530056923	Assy - Chain Brake
20.	530016080	Screw	45.	530069572	Kit - Switch	67.	530056935	Assy - Knob
21.	530055723	Baffle - Air	46.	530047582	Handle - Rear			
22.	530015892	Screw	47.	530015814	Screw			
23.	530056333	Housing - Fan	48.	530053274	Assy. Isolator - lower			

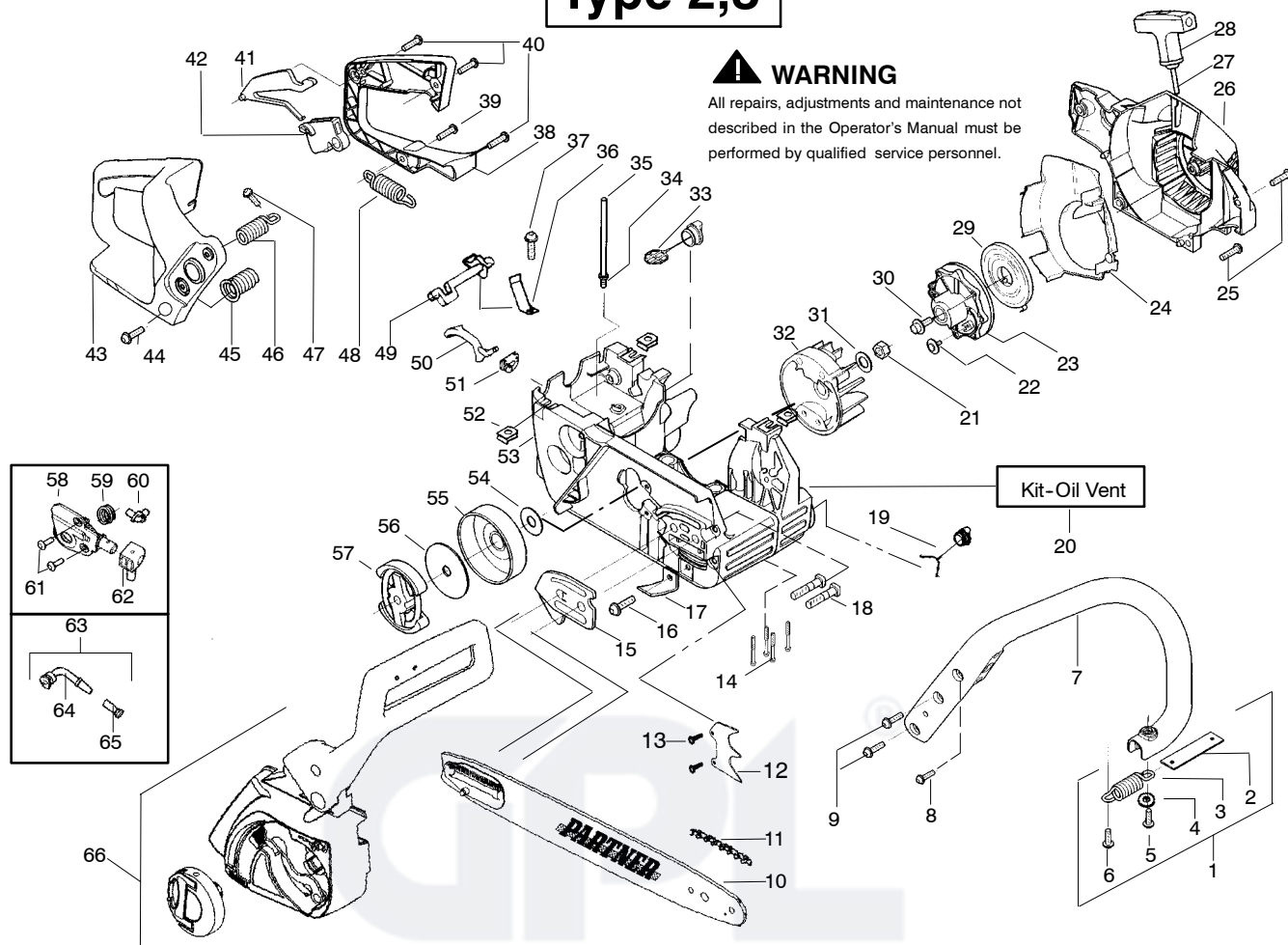
✓ = NEW PART NUMBER FOR THIS IPL

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Type 2,3



Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530047963	Assy.-Isolator	28.	530056402	Handle-Starter	53.	530058733	Kit-Chassis Assy. fuel lines and caps)
2.	530047608	Limiter Strap	29.	530027531	Spring-Recoil	54.	530015907	Washer- Thrust
3.	530042082	Spring-Isolator	30.	530015920	Screw	55.	530047061	Assy.-Clutch Drum w/bearing
4.	530015158	Washer	31.	530015127	Washer-Flywheel	56.	530015611	Washer-Clutch
5.	530016018	Screw	32.	530039187	Assy-Flywheel	57.	530014949	Assy. Clutch
6.	530015843	Screw	33.	530047192	Assy-Fuel Cap	58.	530071259	Kit - Oil Pump (incl. 59,60,62)
7.	530047583	Front Handle	34.	530023877	Fitting-fuel line	59.	530037820	Gear-Worm Spring
8.	530015940	Screw	35.	530069216	Kit-Fuel line (large)	60.	530049477	Elbow-Oil Pickup
9.	530015814	Screw	36.	530016149	Spring-Switch	61.	530016064	Screw
10.	530044900	Bar - 14"	37.	530015775	Screw	62.	530019206	Seal Block
	530044901	Bar - 16"	38.	530047581	Cover-Rear Handle	63.	530047663	Assy-Oil Pick-up (Incl. 64,65)
11.	505369852	Chain - 14"	39.	530015886	Screw	64.	530038373	Pick-up Oiler
	505369856	Chain - 16"	40.	530015906	Screw	65.	530056533	Filter-Oil
12.	530014381	Kit-Spike (Incl. 13)	41.	530036098	Throttle Lockout	66.	530071897	Kit-Chain Brake Adjuster (Incl. knob)
13.	530015805	Screw	42.	530036097	Trigger-Throttle			
14.	530016132	Screw	43.	530047582	Handle - Rear			
15.	530038238	Plate-Bar Mount.	44.	530015814	Screw			
16.	530015814	Screw	45.	530053274	Assy Isolator-lower			
17.	530029850	Chain Catcher	46.	530071385	Kit-Isolator (Upper)			
18.	530016133	Bolt-Bar	47.	530015875	Screw			
19.	530010846	Assy-Oil Cap	48.	530042082	Spring-Isolator			
20.	530071666	Kit-Oil Vent	49.	530057473	Lever-Switch			
21.	530016134	Nut-Flywheel	50.	530057474	Lever-Choke			
22.	530016080	Screw	51.	530049005	Grommet-Knob			
23.	530037817	Starter Pulley	52.	530015922	Nut-"U" - Type			
24.	530055723	Baffle-Air						
25.	530015892	Screw						
26.	530056333	Housing-Fan						
27.	530069232	Kit - Rope						

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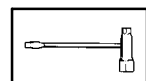
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⚠ WARNING
All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.

Type 1

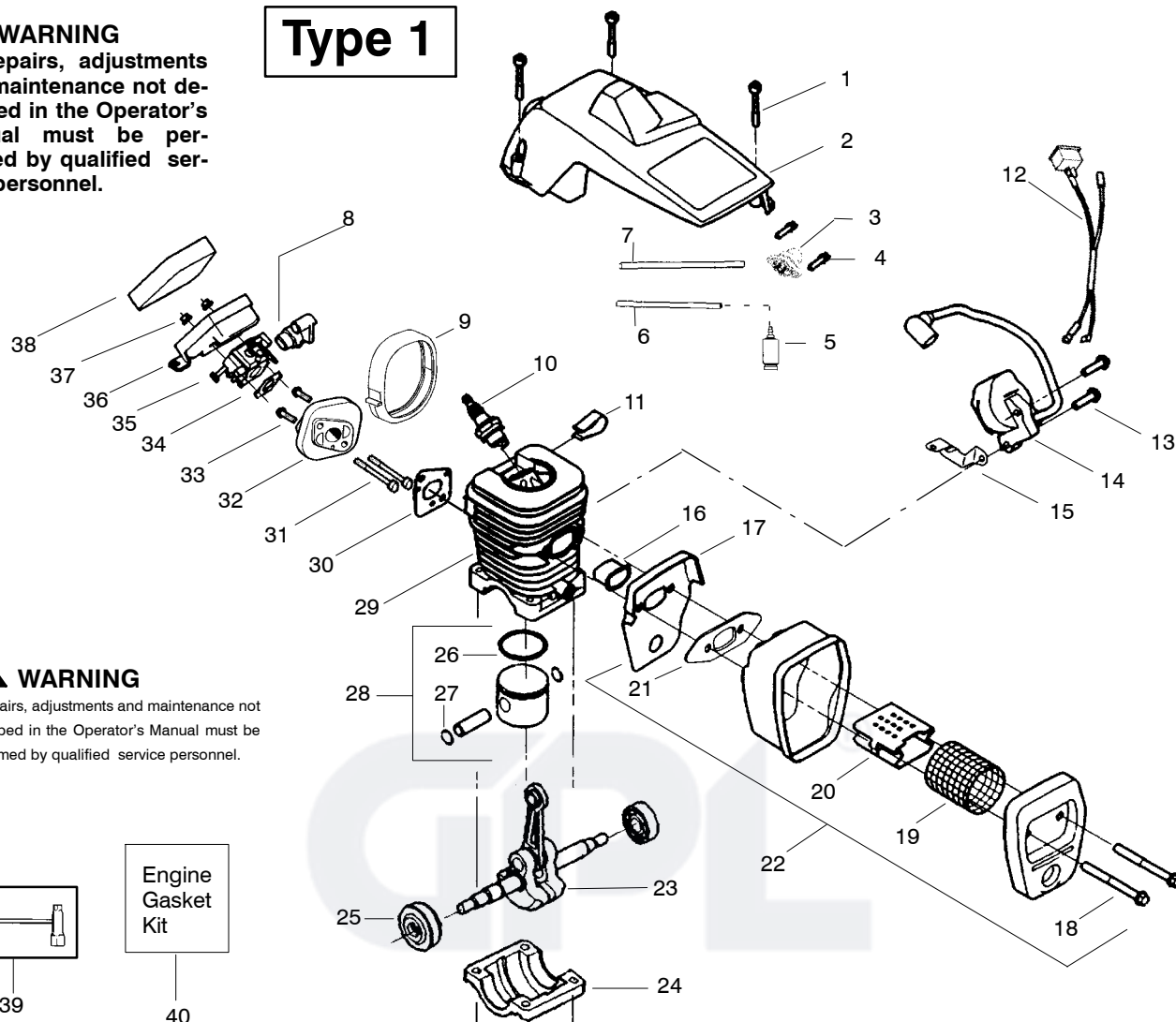
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39

Engine
Gasket
Kit

40



Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530016153	Screw	19.	530036103	Screen-Spark	36.	530047604	Housing-Air Filter
2.	530056914	Assy-Cylinder Shield	20.	530037813	Diffuser-Muffler	37.	530016101	Nut
3.	530047213	Assy-Air Purge	21.	530069608	Gasket-Muffler (kit)	38.	530037793	Air Filter - Foam
4.	530015780	Screw	22.	530047207	Assy-Muffler (Incl. 17-21)	39.	530031135	Scrunch
5.	530095646	Assy-Fuel Pick-up Kit-Line Purge/Carb. (Small Dia)	23.	530047062	Assy-Crankshaft	40.	530069608	Kit-Engine Gasket (incl. 34,30,21)
6.	530069247	Kit-Line Purge/Tank (large line)	24.	530037935	Cap-Crankcase	Not Shown		
7.	530069216	Grommet-Carb Adjust.	25.	530056363	Assy-Seal & Bearing			
8.	530035526	Seal-Carb Adapter	26.	530038729	Ring-Piston			
9.	530054144	Spark Plug (RCJ-7Y)	27.	530015697	Retainer - Piston Pin			
10.	952030150	Clip-High Tension Lead	28.	530071408	Kit-Piston - (incl. 26-27)			
11.	530016136	Assy-Wire Harness (includes switch)	29.	530071412	Kit-Cylinder			
12.	530049117	Gasket-Carb.	30.	530069608	Adapter (kit)			
13.	530015814	Screw	31.	530016187	Screw			
14.	530039198	Module-Ignition	32.	530049700	Carb. Adapter			
15.	530047442	Strap-Ground	33.	530016386	Screw			
16.	530037652	Insulator-Heat	34.	530069608	Carb. Gasket (kit)	530164551	Manual - (Scan)	
17.	530049870	Back Plate-Muffler	35.	---	Kit-Carburetor	530164552	Manual - (Euro I)	
18.	530016132	Screw		530071621	(WT-625)	530164553	Manual - (Euro II)	
				530069722	(WT-391)			

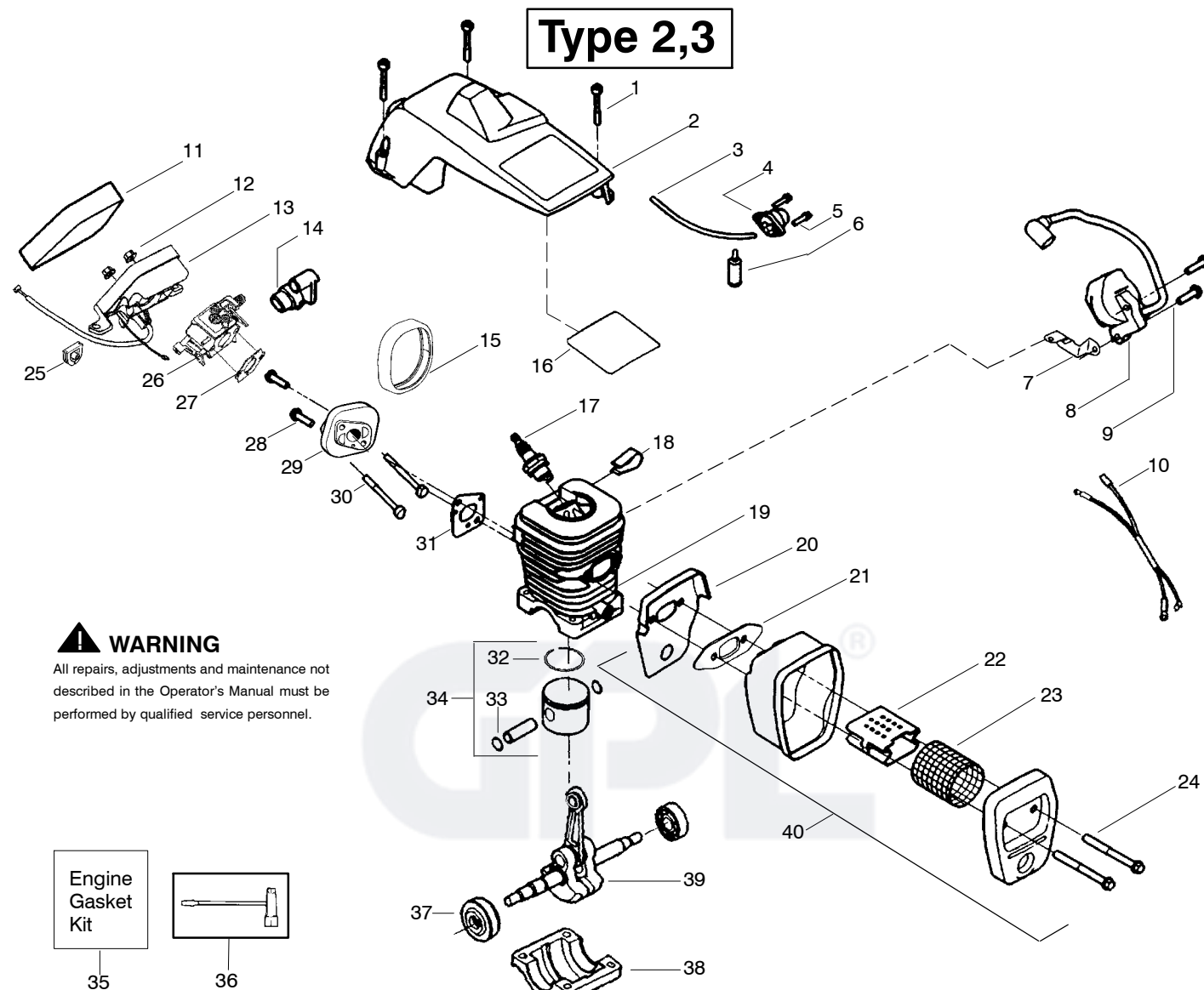
(Note: Repair kits are not available for this carburetor)

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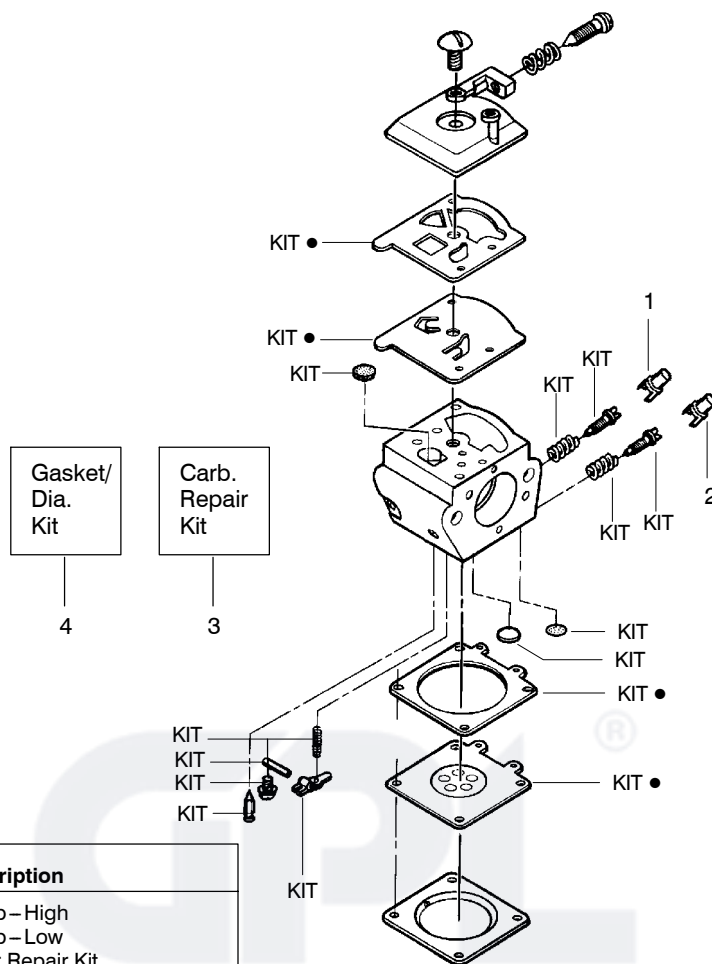
Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530016153	Screw	19.	530012550	Cylinder	34.	530071408	Kit-Piston (Incl. 32 & 33)
2.	530056914	Assy-Cylinder Shield (includes # 16)	20.	530049870	Backplate-Muffler	35.	530069608	Kit-Engine Gasket (Incl. 21, 27 & 31)
3.	530069247	Kit-Fuel Line (Small)	21.	530069608	Gasket-Muffler(kit)	36.	530031135	Bar Wrench
4.	530047213	Assy-Air Purge	22.	530037817	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)	✓ 530164620		Manuals (Scan)
16.	530055698	Reflector-Heat	32.	530038729	Ring-Piston	✓ 530164621		(Euro I)
17.	952030150	Spark Plug (RCJ-7Y)	33.	530015697	Retainer-Piston Pin	✓ 530164622		(Euro II)
18.	530016136	Clip-High Tension Lead						

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Carburetor Assembly – WT-391 – #530069722

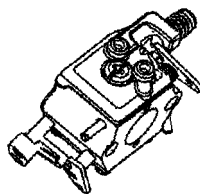


Ref.	Part No.	Description
1.	530038479	Limiter Cap—High
2.	530038478	Limiter Cap—Low
3.	530069826	Carburetor Repair Kit (KIT= Indicates Contents) & Includes Limiter Caps
4.	530069844	Gasket/Diaphragm Kit (• = Indicates Contents)

Kit - Carburetor Assembly No. 530071621 - WT-625

Kit - Carburetor Assembly No. 530071820 - W-20

Kit - Carburetor Assembly No. 530071821 - WT-662



Note: No Repair kits are available for these carburetors