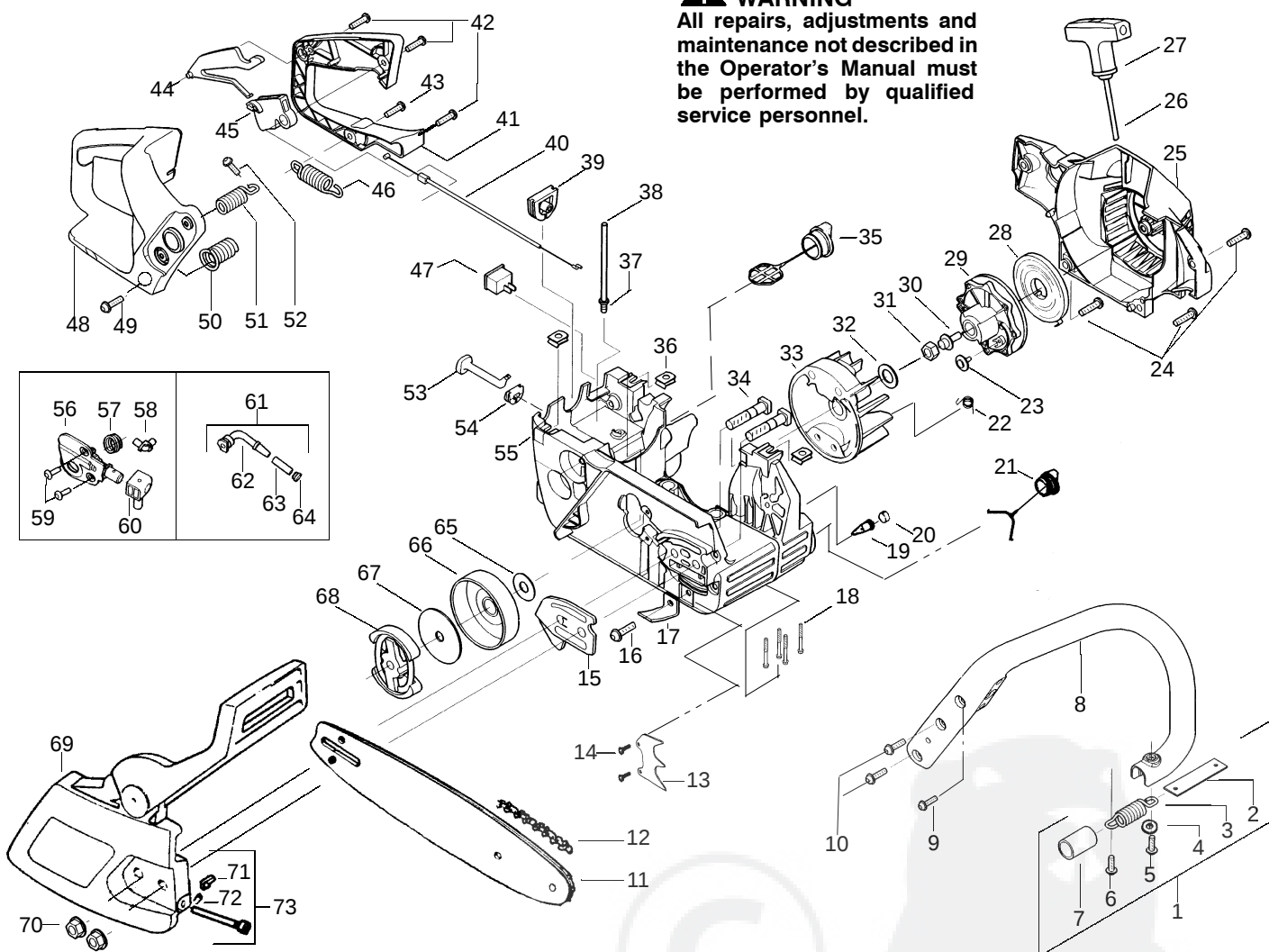


PARTS LIST NO. 530084168		PARTNER ® PARTS LIST	CHAIN SAW MODEL(S) 351,370,390,420
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Note: Illustration may differ from actual model due to design changes

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	27.	530056402	Handle-Starter	53.	530047605	Knob-Choke
2.	530047608	Strap-Limiter	28.	530027531	Spring-Recoil	54.	530049005	Grommet-Knob
3.	530042082	Spring-Isolator	29.	530037817	Pulley-Starter	55.	530056596	Assy-Chassis (incl. 19-21,34-36)
4.	530015123	Washer	30.	530015920	Screw	56.	530071259	Kit-Oil Pump (Incls. 57,58,60)
5.	530016018	Screw	31.	530016134	Nut-Flywheel	57.	530037820	Gear-Worm Spring
6.	530015843	Screw	32.	530015127	Washer-Flywheel	58.	530049477	Elbow-Oil Pickup
7.	530036142	Sleeve-AV Spring	33.	530039209	Assy-Flywheel	59.	530016064	Screw
8.	530047583	Handle-Front	34.	530016133	Bolt-Bar	60.	530019206	Seal Block
9.	530015940	Screw	35.	530047192	Assy-Fuel Cap	61.	530047663	Assy-Oil Pickup (Incl. 62-64)
10.	530015814	Screw	36.	530015922	Nut-"U"-Type	62.	530038373	Pick-up Oil
11.	---	Bar	37.	530023877	Fitting-fuel line	63.	530037821	Filter-Oil
12.	---	Chain	38.	530069216	Kit-Fuel line (large)	64.	530030189	Plug-Oil Filter
13.	530014381	Kit-Assy Spike(incl.14)	39.	530047631	Grommet-Cable	65.	530015907	Washer-Thrust
14.	530015805	Screw	40.	530047602	Cable-Throttle	66.	530047061	Assy-Clutch Drum w/bearing
15.	530038238	Plate-Bar Mounting	41.	530047581	Cover-Rear Handle	67.	530015611	Washer-Clutch
16.	530015814	Screw	42.	530015906	Screw	68.	530014949	Assy. Clutch
17.	530029850	Chain Catcher	43.	530015886	Screw	69.	530054739	Assy-Chain Brake
18.	530016132	Screw	44.	530036098	Lockout-Throttle	70.	530015917	Nut-Bar Mounting
19.	530026119	Check Valve	45.	530036097	Trigger-Throttle	71.	530015826	Pin-Retainer
20.	530038264	Plug-Bronze Vent	46.	530042082	Spring	72.	530038593	Retainer
21.	530010846	Assy-Oil Cap	47.	530069572	Kit-Switch	73.	530069611	Kit-Bar Adjust
22.	530023817	Spring-Starter Dog	48.	530047582	Handle - Rear			
23.	530016080	Screw	49.	530015814	Screw			
24.	530015892	Screw	50.	530053274	Assy. Isolator - lower			
25.	530049335	Housing-Fan	51.	530071385	Kit-Isolator (Upper)			
26.	530069232	Kit-Rope	52.	530015875	Screw			

✓ = NEW PART NUMBER FOR THIS IPL

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

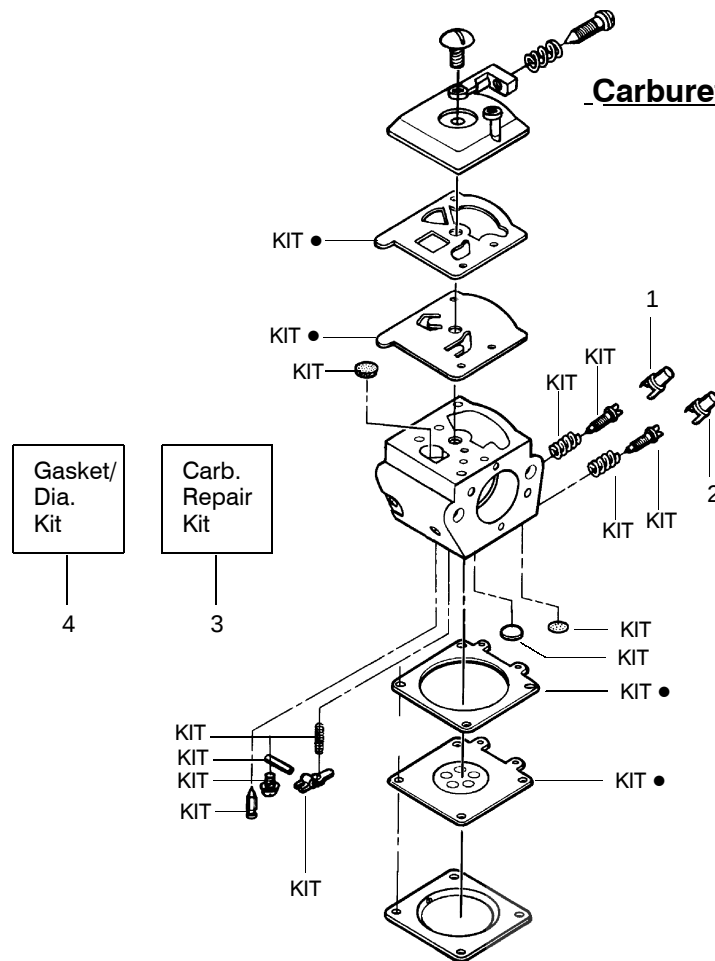
This exploded view diagram illustrates the assembly of a 42 cc engine. The components are numbered 1 through 42. A callout box labeled 'Engine Gasket Kit' points to part 42, which includes gaskets for the cylinder head, crankcase, and crankshaft. The diagram shows the following parts and their assembly sequence:

- Carburetor and Air Filter (1-10):** The carburetor (1) is assembled with the air filter (10) and air filter element (9). The air filter housing (8) is then attached to the carburetor (1).
- Cylinder Head and Piston (11-14):** The piston (11) is inserted into the cylinder (12). The piston pin (13) is inserted into the piston (11) and the connecting rod (14).
- Crankcase and Crankshaft (15-26):** The crankcase (15) is assembled with the crankshaft (16) and the crank pin (17). The crankcase is then attached to the cylinder head (18) and the piston (11).
- Clutch and Gearbox (27-30):** The clutch (27) is assembled with the gear (28) and the gear shaft (29). The clutch is then attached to the crankcase (15) and the piston (11).
- Ignition System (31-34):** The ignition coil (31) is assembled with the spark plug (32) and the ignition switch (33). The ignition switch is then attached to the crankcase (15) and the piston (11).
- Exhaust and Fuel System (35-40):** The exhaust (35) is assembled with the fuel line (36) and the fuel filter (37). The exhaust is then attached to the crankcase (15) and the piston (11).
- Accessories (41-42):** The engine gasket kit (42) is used to seal the engine components. The fuel tank (41) is attached to the crankcase (15) and the piston (11).

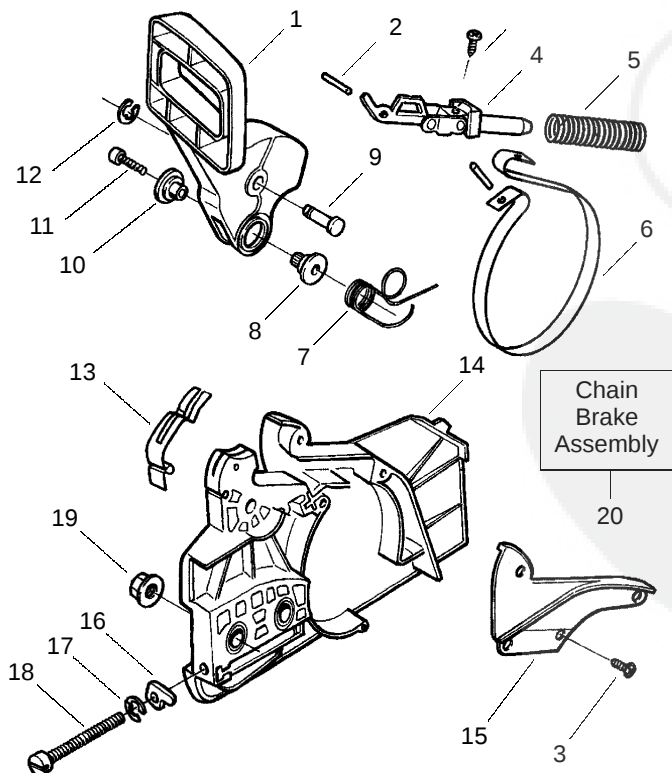
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Carburetor Assembly – WT-391 – #530069722



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)



Ref.	Part No.	Description
1.	530071347	Actuating Lever
2.	530015913	Spring Pin
3.	530015911	Screw
4.	530054741	Front & Rear Link Ass'y.
5.	530016237	Spring Compression
6.	530052232	Brake Band
7.	530015910	Handguard Spring
8.	530049075	Journal-Right
9.	530029879	Pivot Pin
10.	530029881	Journal-Left
11.	530016384	Screw
12.	530038593	Retainer
13.	530029878	Position Spring
14.	530054744	Clutch Cover
15.	530038679	Chain Brake Cover
16.	530015826	Bar Adjusting Pin
17.	530038593	Retainer
18.	530016110	Screw-Bar Adjusting
19.	530015917	Nut
20.	530054739	Chain Brake Assembly

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