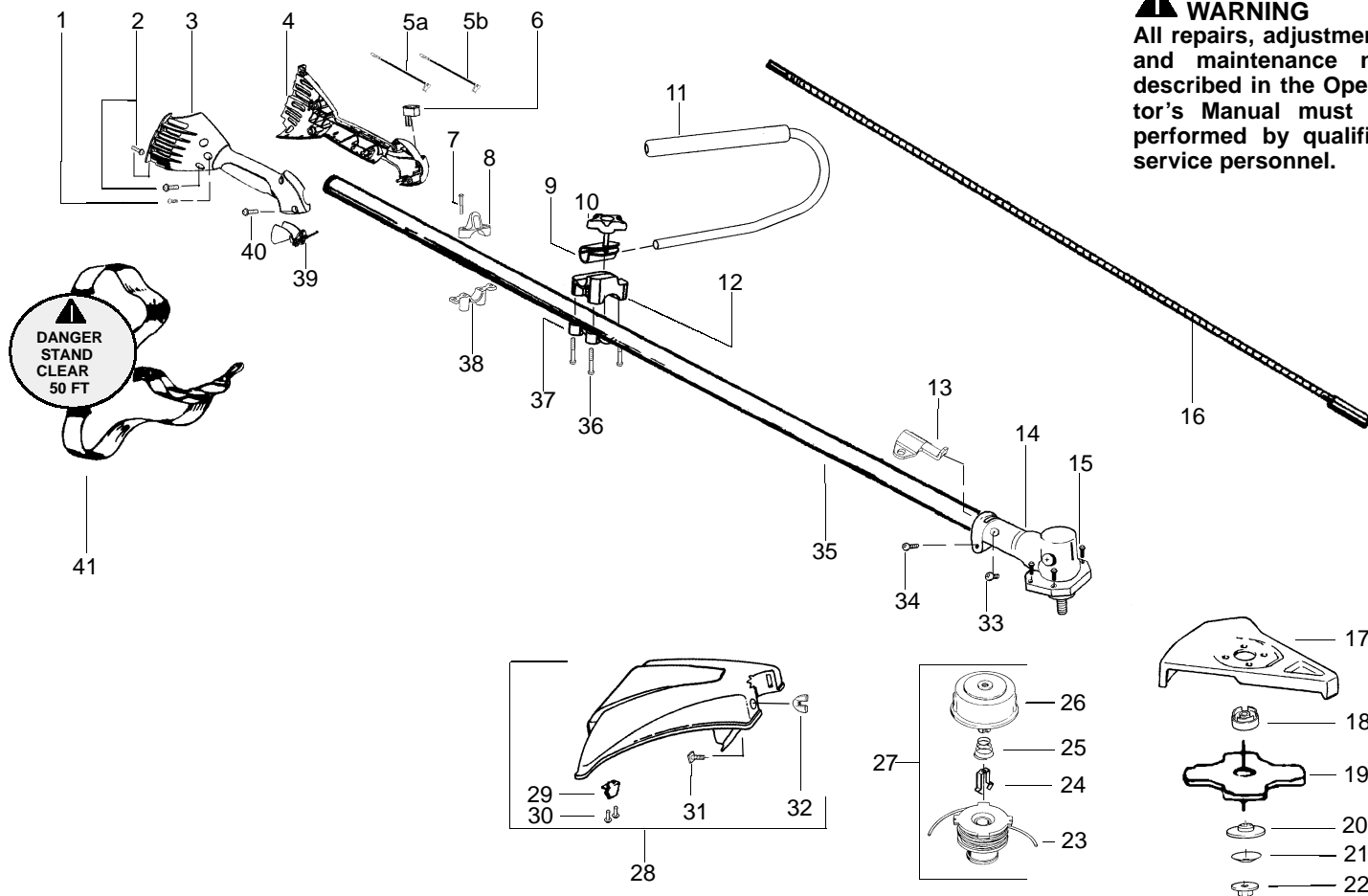


PARTS LIST NO. 530086853		 SNAPPER PARTS LIST	MODEL(s) Snapper S31BC
DATE 12/16/02	Replaces 530086853-8/12/02		Note: Illustration may differ from actual model due to design changes

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

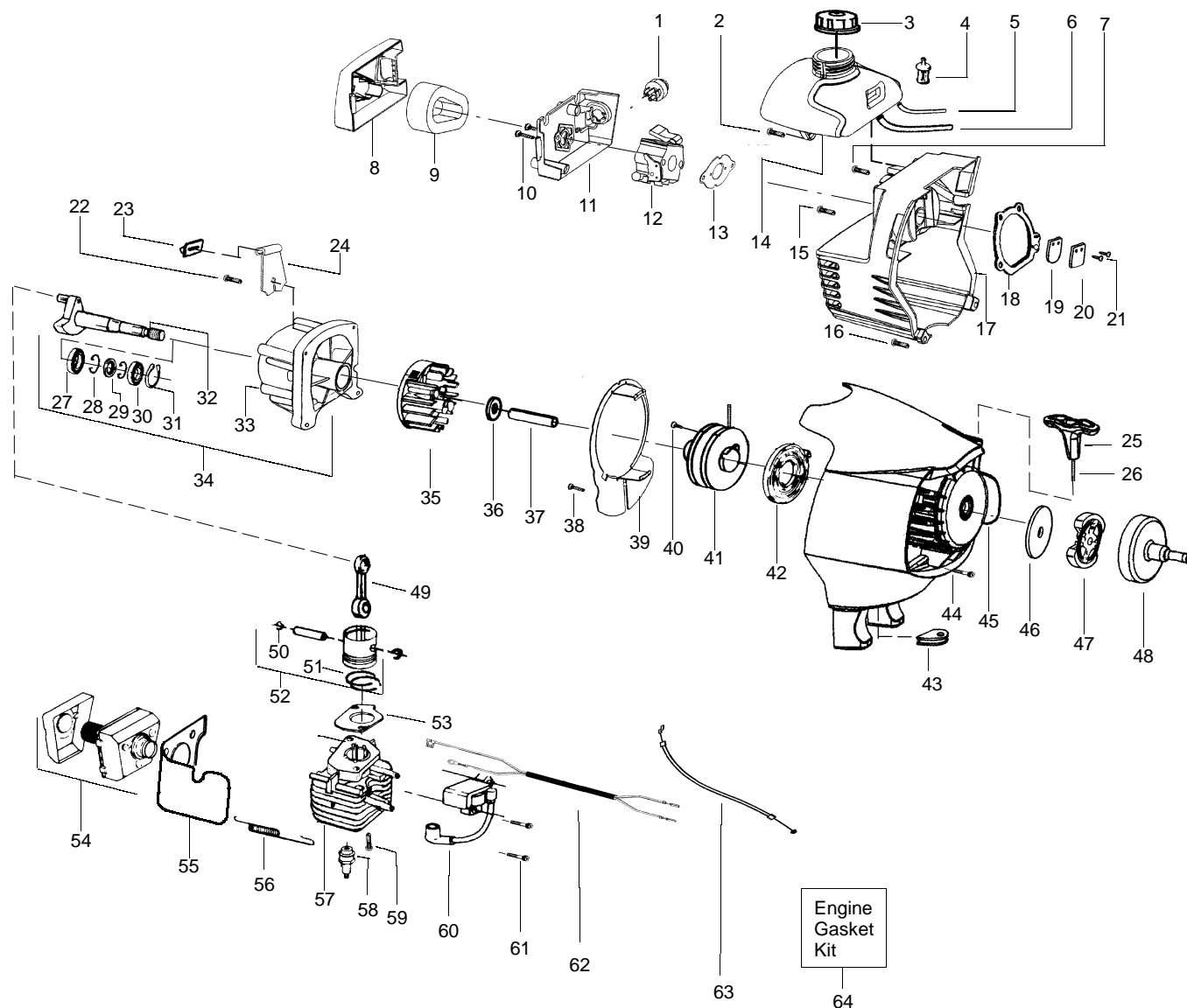


Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530015805	Screw-alignment	19.	952701611	Accy.-Weed Blade	40.	530015886	Screw
2.	530015886	Screw	20.	530095816	Washer	41.	530094417	Shoulder Strap
3.	530054837	Throttle hsg-right	21.	530016240	Washer-Belleville			
4.	530071553	Kit-Left throttle hsg	22.	530015793	Nut-Flange			
5.	-----	Assy-Wire	23.	952711605	Accy-Wound Spool			
	530054943	(A)Assy-Front Wire	24.	530401957	Retainer-Spool			
	530055724	(B)Assy-Front Wire (Upper)	25.	530053241	Spring-Return			
6.	530071356	Kit-Switch	26.	530095772	Assy-Hub/Arbor			
7.	530015770	Screw	27.	530056195	Assy-Cutting Head			
8.	530055392	Clamp-Harness (upper)	28.	530069779	Kit-Shield Assy. (incl. 29-32)			
9.	530095970	Clamp-Handlebar	29.	530052285	Limiters-Line			
10.	530016336	Knob	30.	530015805	Screw			
11.	530071394	Assy.-Handlebar (incl. grip, cap, decal)	31.	530015820	Bolt			Not Shown
12.	530095971	Base-Clamp	32.	530016118	Wingnut			
13.	530095812	Bracket-Shield	33.	530016371	Screw			530163114
14.	530071585	Kit-Gearbox	34.	530016014	Screw			530055349
15.	530016312	Screw	35.	530055373	Assy.-Driveshaft			530056335
16.	530095938	Shaft-Flex Drive	36.	530015770	Screw			530056415
17.	530071383	Kit-Metal Shield	37.	530071684	Clamp-Tube			Decal-Start Inst.
18.	530095815	Dust cup	38.	530055394	Clamp-Harness (lower)			
			39.	530054940	Lever-Throttle			

✓ = NEW PART NUMBER FOR THIS IPL

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

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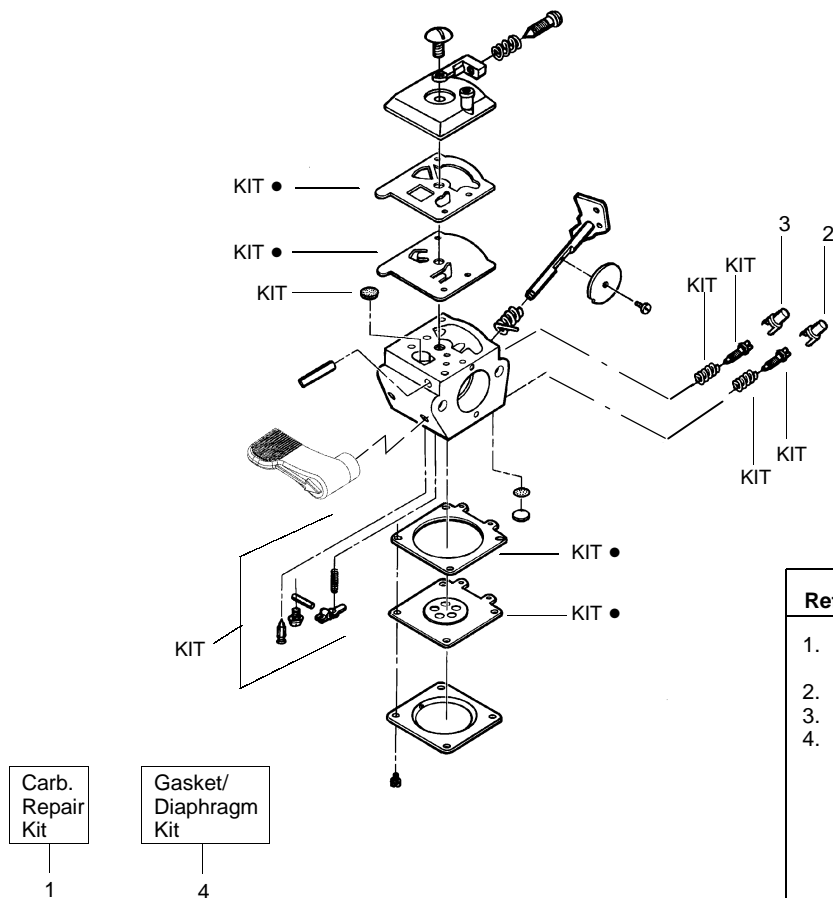
Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530047721	Bulb-purge	23.	530055492	Isolator-fuel tank	44.	530015810	Screw-F/hsg
2.	530015843	Screw-tank	24.	530054941	Ret.-fuel tank	45.	530056225	Housing-Fan w/eyelet
3.	530049386	Assy-Fuel cap	25.	530054834	Handle-starter	46.	530094189	Washer-Clutch
4.	530095646	Assy-Fuel pick-up	26.	530071400	Kit-Rope	47.	530055122	Assy.-Clutch
5.	530071404	Kit-Fuel line	27.	530032103	Bearing-inner	48.	530028799	Assy-Drum
6.	530069216	Kit-Fuel/Purge line	28.	530015787	Retainer	49.	530010960	Assy-Connecting rod
7.	530015775	Screw	29.	530019158	Seal	50.	530015162	Retainer-piston pin
8.	530054935	Cover-Air box	30.	530032102	Bearing-outer	51.	530025875	Ring-Piston
9.	530054946	Filter-Air	31.	530015789	Retainer-crankshaft	52.	530069899	Kit-Piston
10.	530015849	Screw-carb.	32.	530054948	Assy-crankshaft	53.	530071401	Gasket-Cylinder (kit)
11.	530054934	Air Box	33.	530014016	Assy-crankcase	54.	530069310	Kit-Muffler
12.	530071565	Assy-carb.(wt619)	34.	530055372	Assy-c'case/c' shaft (incl. 27-31,32,33)	55.	530053346	Heat shield/air dam
13.	530071401	Gasket-Carb. (kit)	35.	530071402	Kit-Flywheel Assy.	56.	530036409	Spring-muffler
14.	530055317	Assy-Fuel tank	36.	530016030	Washer	57.	530071582	Kit-Cylinder
15.	530015771	Screw-crankcase	37.	530055620	Spacer	58.	952030249	Spark plug (RCJ-6Y)
16.	530015952	Screw-shrd to f/hsg.	38.	530015775	Screw-baffle	59.	530001624	Bolt-Cylinder
17.	530056044	Shroud	39.	530056864	Plate-baffle	60.	530039217	Module-Ignition
18.	530071401	Gasket-c/case (kit)	40.	530016326	Screw-rope	61.	530016357	Screw-module
19.	530027593	Valve-reed	41.	530071399	Kit-pulley (incl. #40)	62.	530057238	Assy-Rear wire
20.	530054596	Stop-reed	42.	530042086	Spring-starter	63.	530054942	Assy-Throttle Cable
21.	530016064	Screw-reed valve	43.	530019182	Grommet	64.	530071401	Kit-Gasket
22.	530015875	Screw-tank retainer						

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Kit - Carburetor Assembly No. 530071565 - WT619



Ref.	Part No.	Description
1.	530069824	Carburetor Repair Kit (KIT= Indicates Contents)
2.	530038478	Limiter Cap-Low (tan)
3.	530038479	Limiter Cap-High (brown)
4.	530069844	Gasket/Diaphragm Kit (●=Indicates Contents)

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● = THESE PARTS ARE ILLUSTRATED FOR CLARITY. ORDER COMPLETE ASSEMBLY.