

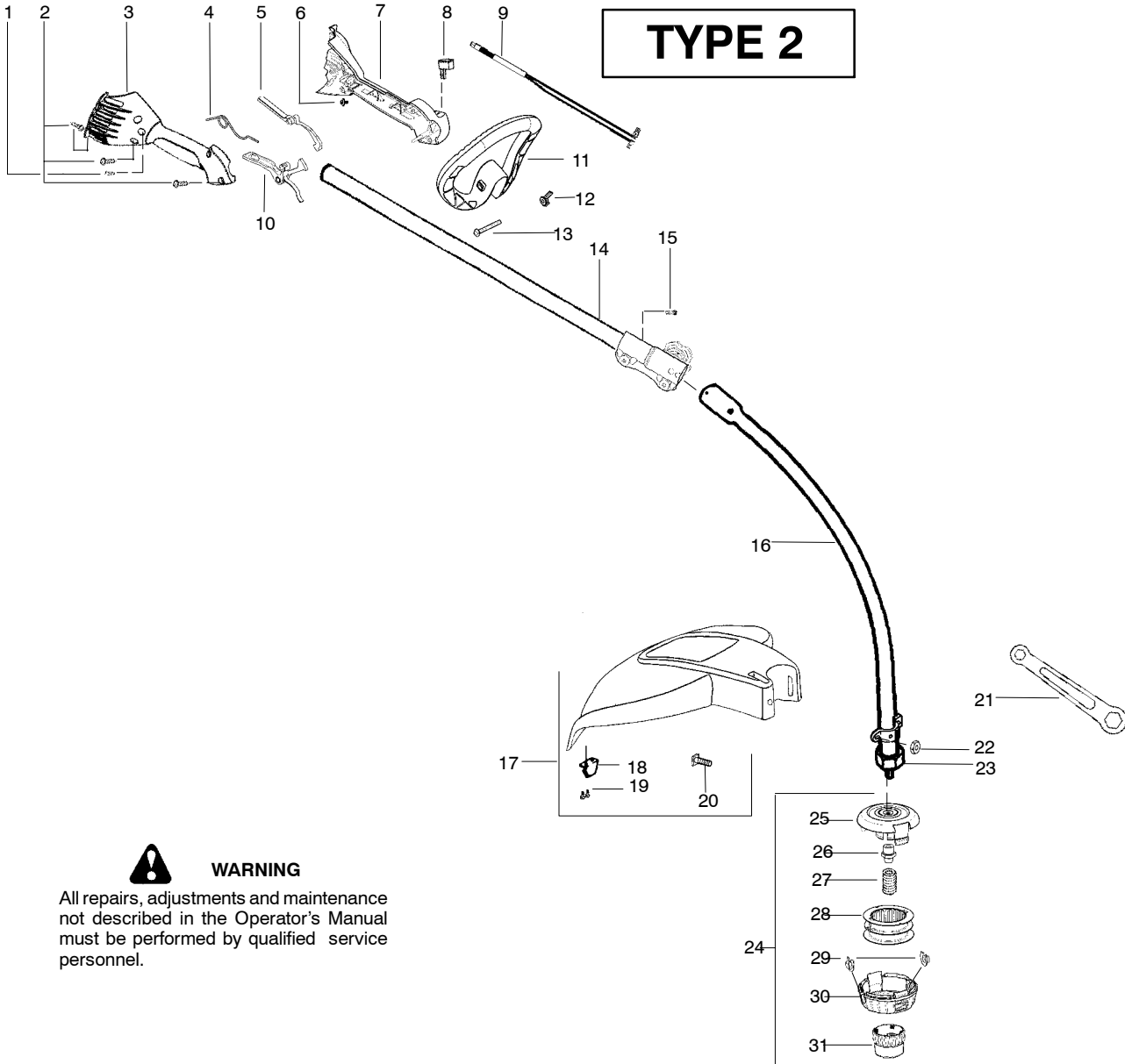
WARNING

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
1.	530015805	Screw-Alignment	21.	530056401	Wrench
2.	530015886	Screw-handle/fan hsg	22.	530015197	Nut
3.	545018902	Hsg.-Throttle (Right)	23.	530057559	Dustcup
4.	530016473	Spring-Lockout	24.	530095776	Assy-Hub/Arbor
5.	545017601	Lockout-Throttle	25.	530053241	Spring-Return
6.	530016326	Screw	26.	530401957	Retainer-Spool
7.	545018702	Hsg.-Throttle (Left)	27.	530095845	Assy-Wound Spool
8.	530069572	Kit-Switch	28.	530095846	Assy-TNG VI 5/16" -RH 2x
9.	530058843	Assy-Front Wire			
10.	545017701	Assy-Trigger			Not Shown
11.	530058754	Handle-Assist			
12.	530016152	Wingnut			--- Manual-Operator
13.	530015786	Bolt		530165945	Scan
14.	545024801	Kit-Upper Shaft Assy. (incl. flex shaft & coupler)		530165941	Euro
15.	530016344	Screw		530165943	Euro II
16.	530071929	Kit-Lower Shaft Assy.(incl. flex shaft)		530165942	Euro III
17.	530071949	Kit-Shield Assy.(Incl.18,19,20,21,22)		530165946	Euro IV
18.	530052286	Line Limiter		530165944	Euro V
19.	530015814	Screw-Line Limiter		530165947	Turkish
20.	530015820	Bolt		530150315	Decal-Warning
				530150142	Decal-Warning

✓ = NEW PART NUMBER FOR THIS IPL

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



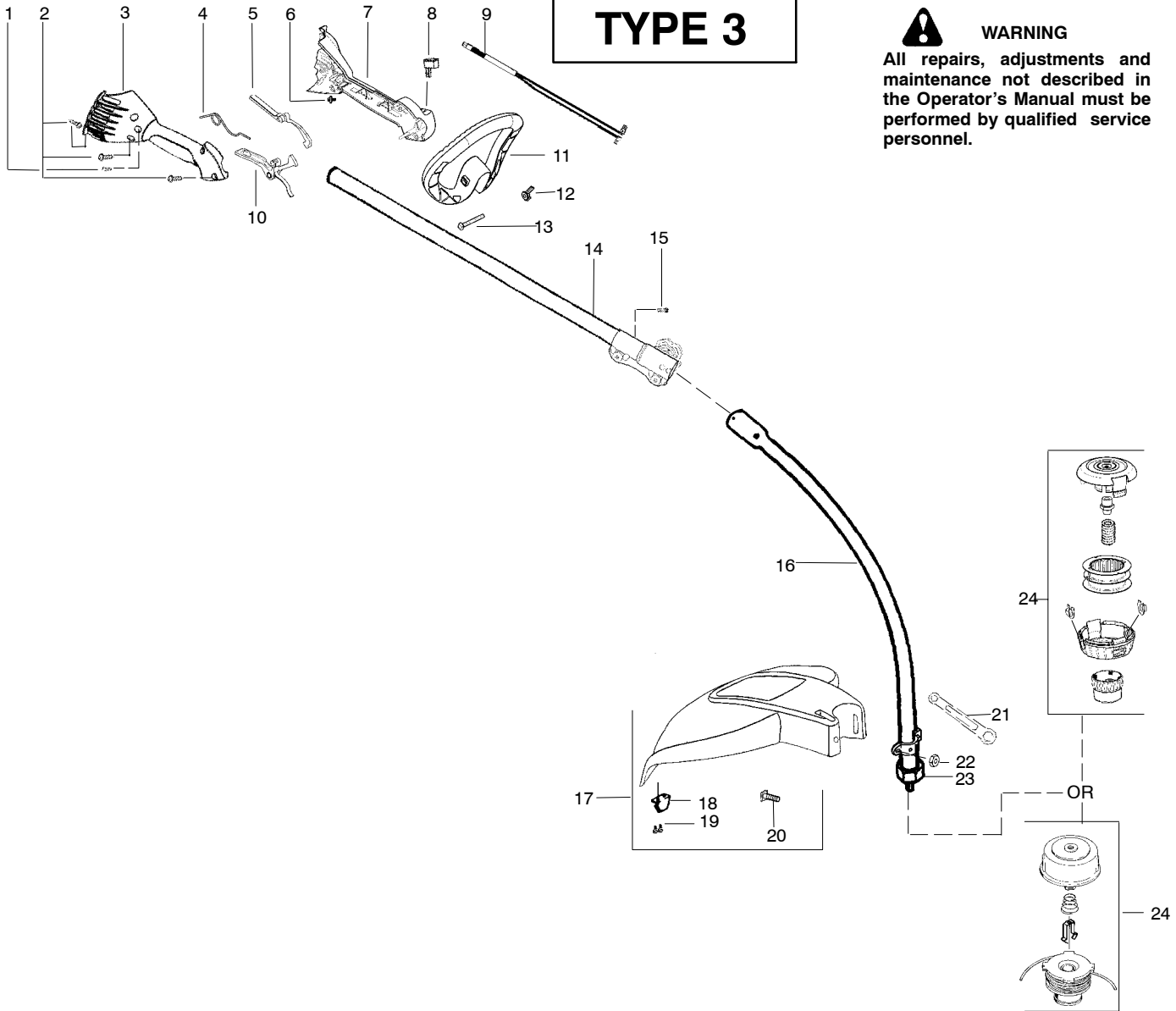
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Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530015805	Screw-Alignment	22.	530015197	Nut
2.	530015886	Screw-handle/fan hsg	23.	530057559	Dustcup
3.	545018901	Hsg.-Throttle (Right)	24.	537419205	Assy-Head TNG 7 (.080 RH 5/16") (Incl. 25,26,27,28,29,30,31)
4.	530016473	Spring-Lockout	25.	537419303	Housing-gray
5.	545017601	Lockout-Throttle	26.	537419901	Adapter
6.	530016326	Screw	27.	537338801	Spring
7.	545018701	Hsg.-Throttle (Left)	28.	545080801	Assy-Spool (.080 rh 5/16")
8.	530069572	Kit-Switch	29.	537419701	Eyelet
9.	530058843	Assy-Front Wire	30.	537419401	Cover
10.	545017701	Assy-Trigger	31.	537419601	Knob
11.	530057546	Handle-Assist	Not Shown		
12.	530016152	Wingnut	---	Manual-Operator	
13.	530015786	Bolt	545058755	Scan	
14.	545006022	Kit-Upper Shaft Assy. (incl. flex shaft, coupler & #15)	545058751	Euro 1	
15.	530016344	Screw	545058752	Euro 2	
16.	545006020	Kit-Lower Shaft Assy.(incl. flex shaft)	545058753	Euro 3	
17.	545006021	Kit-Shield Ass'y.(Incl.18,19,20,21,22)	545058756	Euro 4	
18.	530052286	Line Limiter	545058754	Euro 5	
19.	530015814	Screw-Line Limiter	545076605	Turkish	
20.	530015820	Bolt	530150142	Decal-Upper Shaft Warning	
21.	530056401	Wrench	530150315	Decal-Lower Shaft Warning	

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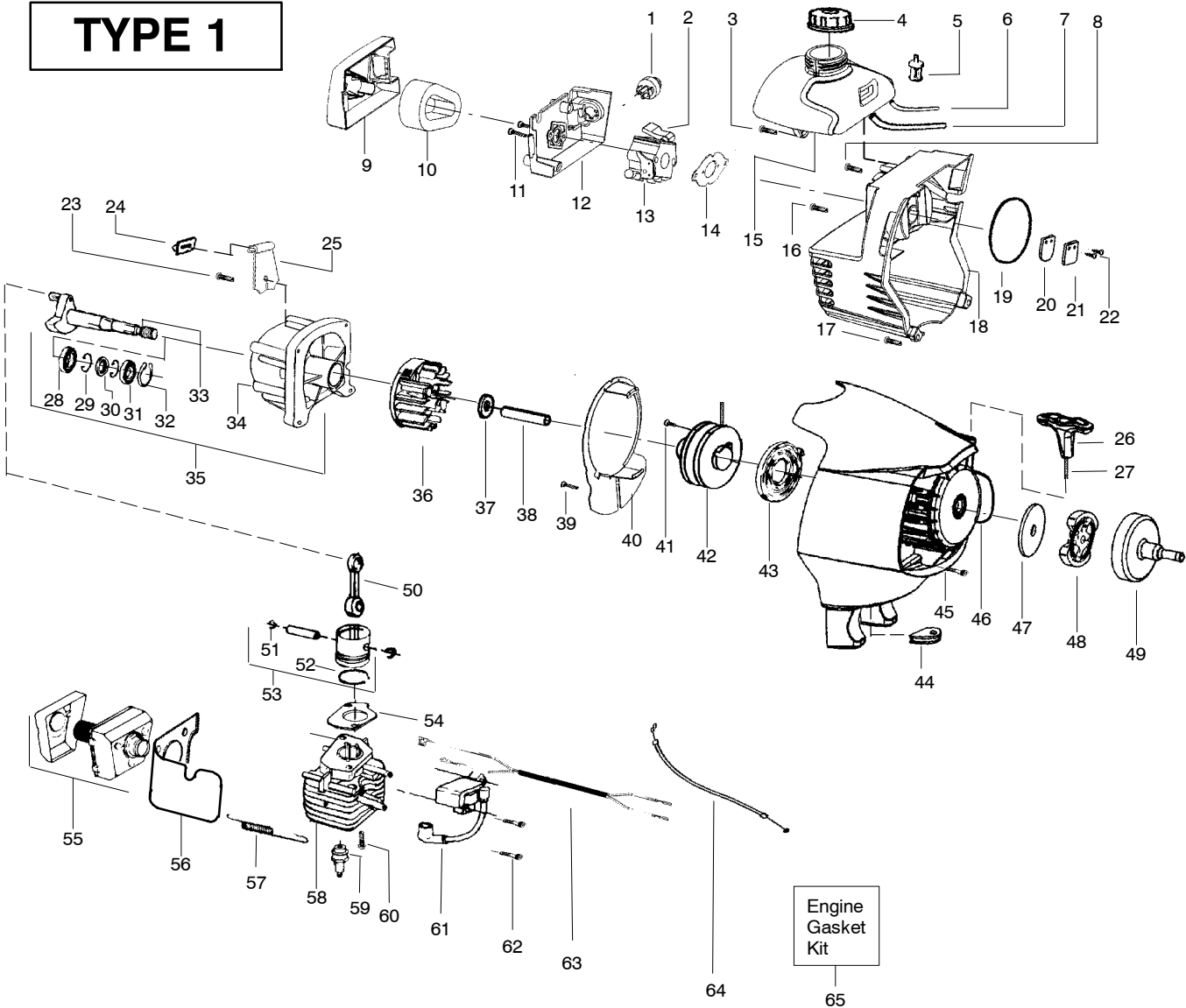
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Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530015805	Screw-Alignment	21.	530056401	Wrench
2.	530015886	Screw-handle/fan hsg	22.	530015197	Nut
3.	545018901	Hsg.-Throttle (Right)	23.	530057559	Dustcup
4.	530016473	Spring-Lockout	24. ↗	★ ★ ★ ★ ★	Assy-TNG Head
5.	545017601	Lockout-Throttle			
6.	530016326	Screw			
7.	545018701	Hsg.-Throttle (Left)			
8.	530069572	Kit-Switch			
9.	530058843	Assy-Front Wire			Not Shown
10.	545017701	Assy-Trigger			
11.	530057546	Handle-Assist			
12.	530016152	Wingnut		---	Manual-Operator
13.	530015786	Bolt	↗	545123490	Scan
14.	545006022	Kit-Upper Shaft Assy. (incl. flex shaft & coupler)	↗	545123494	Euro 1
15.	530016344	Screw	↗	545123495	Euro 2
16.	545006020	Kit-Lower Shaft Assy.(incl. flex shaft)	↗	545123496	Euro 3
17.	545006021	Kit-Shield Assy.(Incl.18,19,20,21,22)	↗	545123497	Euro 4
18.	530052286	Line Limiter	↗	545123498	Euro 5
19.	530015814	Screw-Line Limiter	↗	545123500	Turkish
20.	530015820	Bolt	↗	530150315	Decal-Warning
				530150142	Decal-Warning

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TYPE 1

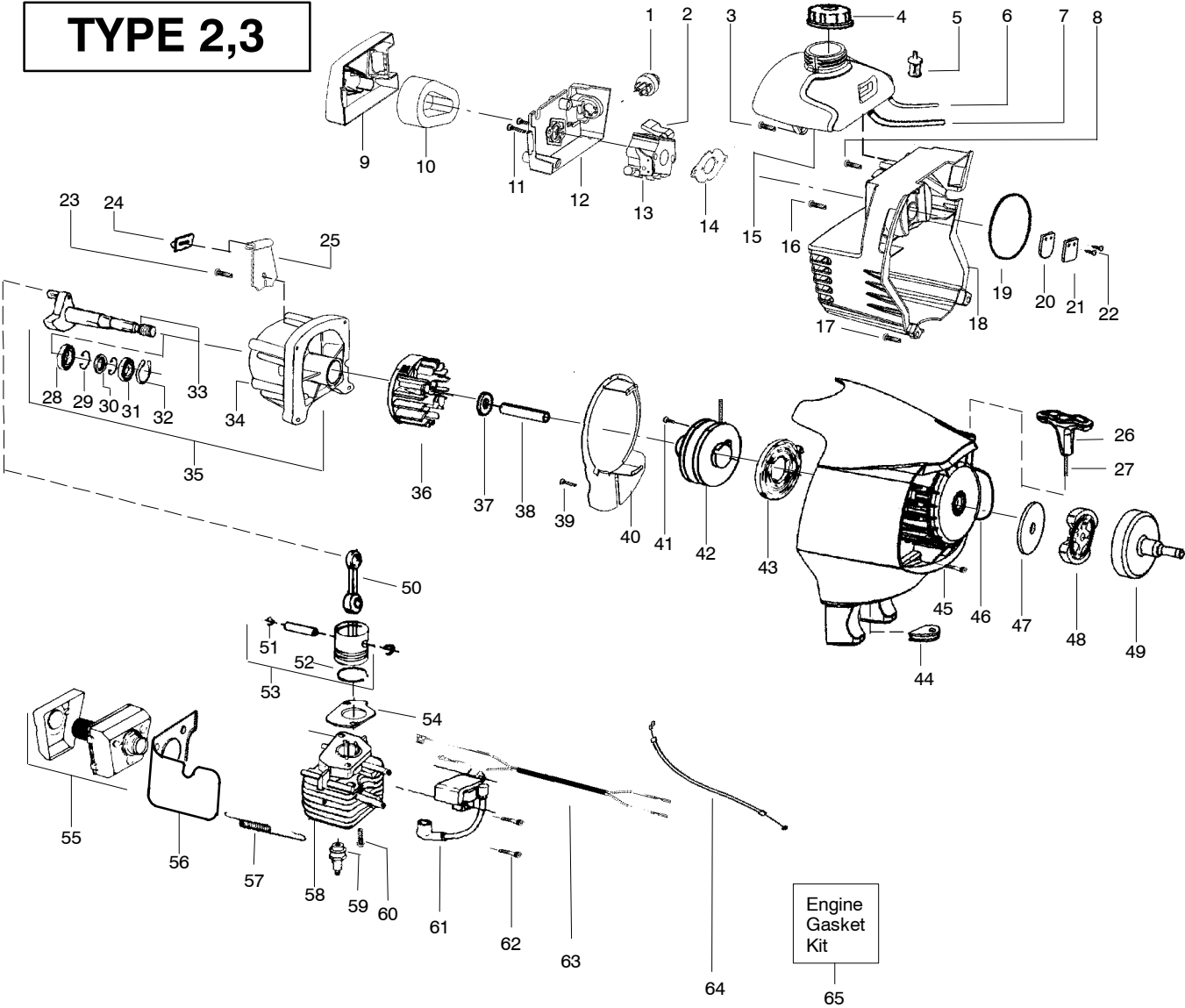


Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530047721	Bulb-purge	22.	530016064	Screw-reed valve	44.	530019182	Grommet
2.	530071717	Kit-Choke Lever	23.	530015875	Screw-tank retainer	45.	530015810	Screw-F/hsg
3.	530015843	Screw-tank	24.	530055492	Isolator-fuel tank	46.	530055248	Housing-Fan w/eyelet
4.	530057736	Assy-Fuel cap	25.	530054941	Ret.-fuel tank	47.	530094189	Washer-Clutch
5.	530095646	Assy-Fuel pick-up	26.	530058742	Handle-starter	48.	530055122	Assy.-Clutch
6.	530071404	Kit-Fuel line	27.	530071325	Kit-Rope	49.	530150247	Assy-Drum
7.	530069216	Kit-Fuel/Purge line	28.	530032103	Bearing-inner	50.	530010960	Assy-Connecting rod
8.	530015775	Screw	29.	530015787	Retainer	51.	530015162	Retainer-piston pin
9.	530150088	Cover-Air box	30.	530019158	Seal	52.	530012594	Ring-Piston
10.	530054946	Filter-Air	31.	530032102	Bearing-outer	53.	530071998	Kit-Piston (Incl. 51,52)
11.	530015849	Screw-carb.	32.	530015789	Retainer-crankshaft	54.	530071401	Gasket-Cylinder (kit)
12.	530150080	Box-Air	33.	530028807	Assy-crankshaft	55.	530069310	Kit-Muffler
13.	530071637	Kit-Assy-carb. (WT-628)	34.	530012514	Assy-crankcase (Incl. 28-31)	56.	530058957	Heat shield
(Note: Repair kits are not available for this carburetor)			35.	530071685	Assy-c'case/c'shaft (incl. 28-34)	57.	530036409	Spring-muffler
14.	530071401	Gasket-Carb. (kit)	36.	530055524	Assy-Flywheel	58.	530012488	Cylinder
15.	530150092	Assy-Fuel tank	37.	530016030	Washer	59.	952030249	Spark plug (RCJ-6Y)
16.	530015771	Screw-crankcase	38.	530055620	Spacer	60.	530001624	Bolt-Cylinder
17.	530015952	Screw-shrd to f/hsg.	39.	530015775	Screw-baffle	61.	530035505	Module-Ignition
18.	530150089	Assy-Shroud	40.	530054939	Plate-baffle	62.	530016357	Screw-module
19.	530071401	O-Ring-c/case (kit)	41.	530016391	Screw-rope	63.	530058846	Assy-Rear wire
20.	530027593	Valve-reed	42.	530071399	Kit-pulley (incl. #41)	64.	545026801	Assy-Throttle Cable
21.	530054596	Stop-reed	43.	530042086	Spring-starter	65.	530071401	Kit-Gasket (incl. 14,19,54)

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TYPE 2,3



Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530047721	Bulb-purge	22.	530016064	Screw-reed valve	44.	530019182	Grommet
2.	530071717	Kit-Choke Lever	23.	530015875	Screw-tank retainer	45.	530015810	Screw-F/hsg
3.	530015843	Screw-tank	24.	530055492	Isolator-fuel tank	46.	530055248	Housing-Fan w/eyelet
4.	530049386	Assy-Fuel cap	25.	530054941	Ret.-fuel tank	47.	530094189	Washer-Clutch
5.	530095646	Assy-Fuel pick-up	26.	530054834	Handle-starter	48.	530055122	Assy.-Clutch
6.	530071404	Kit-Fuel line	27.	530071325	Kit-Rope	49.	530150247	Assy-Drum w/adaptor
7.	530069216	Kit-Fuel/Purge line	28.	530032103	Bearing-inner	50.	530010960	Assy-Connecting rod
8.	530015775	Screw	29.	530015787	Retainer	51.	530015162	Retainer-piston pin
9.	530054935	Cover-Air box	30.	530019158	Seal	52.	530012594	Ring-Piston
10.	530054946	Filter-Air	31.	530032102	Bearing-outer	53.	530071998	Kit-Piston (Incl. 51,52)
11.	530015849	Screw-carb.	32.	530015789	Retainer-crankshaft	54.	530071401	Gasket-Cylinder (kit)
12.	530054934	Box-Air	33.	530028807	Assy-crankshaft	55.	530069310	Kit-Muffler
13.	530071637	Kit-Assy-carb. (WT-628)	34.	530012514	Assy-crankcase (Incl. 28,29,30,31)	56.	530058957	Heat shield
(Note: Repair kits are not available for this carburetor)			35.	530071685	Assy-c'case/c'shaft (incl. 32,33,34)	57.	530036409	Spring-muffler
14.	530071401	Gasket-Carb. (kit)	36.	530055125	Assy-Flywheel	58.	530012488	Cylinder
15.	545075305	Assy-Fuel tank	37.	530016030	Washer	59.	952030249	Spark plug (RCJ-6Y)
16.	530015771	Screw-crankcase	38.	530055620	Spacer	60.	530001624	Bolt-Cylinder
17.	530015952	Screw-shrd to f/hsg.	39.	530015775	Screw-baffle	61.	530035505	Module-Ignition
18.	530058797	Assy-Shroud	40.	530054939	Plate-baffle	62.	530016357	Screw-module
19.	530071401	O-Ring-c/case (kit)	41.	530016391	Screw-rope	63.	530058846	Assy-Rear wire
20.	530027593	Valve-reed	42.	530071399	Kit-pulley (incl. #41)	64.	545026801	Assy-Throttle Cable
21.	530054596	Stop-reed	43.	530042086	Spring-starter	65.	530071401	Kit-Gasket (incl. 14,19,54)

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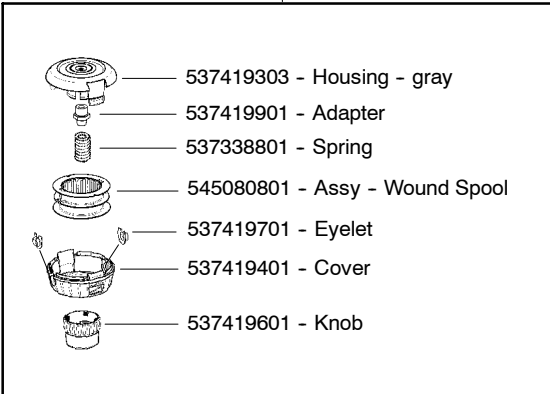
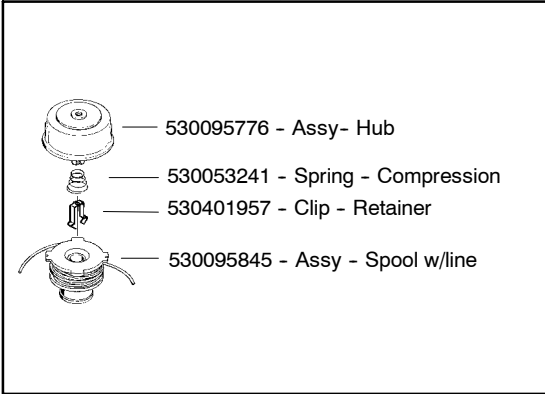
PARTS LIST NO. 530165282		McCULLOCH. PARTS LIST	MODEL(s) TM281 & TM281+
DATE 1/03/07	Replaces 530165282 - 01/13/06		NOTE: Illustration may differ from actual model due to design changes

★★★★ TYPE 3 Service Note: ★★★★★

Some units may have been built with either the TNG VI or TNG VII cutting heads. Please identify the cutting head on your unit and order parts accordingly.

530095846 - Assy - TNG VI Cutting Head

537419205 - Assy - TNG VII Cutting Head



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