

Carb.  
Repair  
Kit

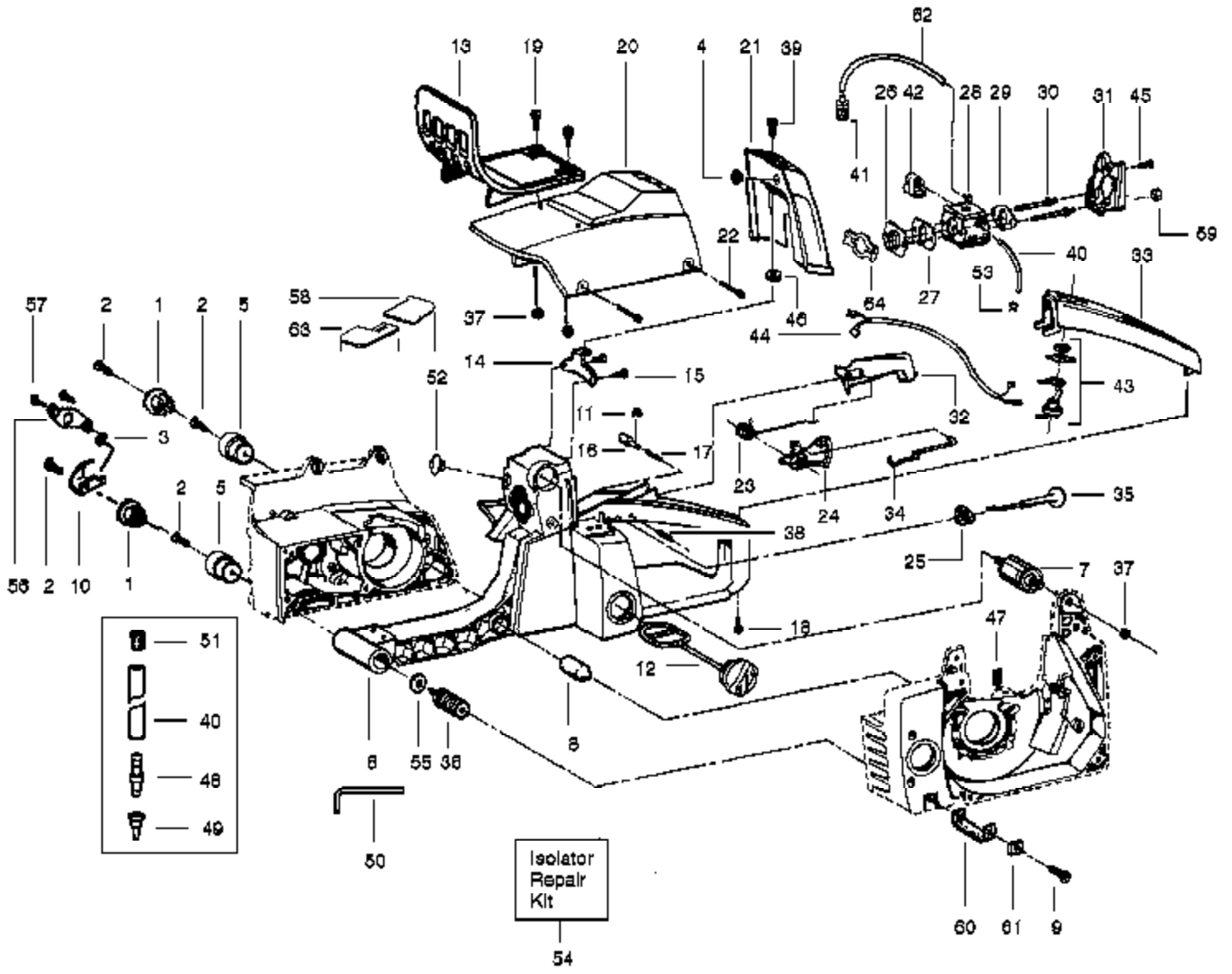
20

Gasket/  
Diaphragm  
Kit

21

Ref #	Part Number	Qty	Description
1	530035237		Screw
2	530035242		Idle Adjust Spring
3	530035229		Pump Diaphragm
4	530035249		Inlet Screen
5	530035244		Throttle Spring
6	530035238		Idle Adjust Screw
7	530035106		Inlet Needle Valve
8	530035236		Screw
9	530035246		Idle Needle
10	530035252		Metering Lever
11	530035241		Spring
12	530035021		Screw
13	530035230		Metering Diaphragm Assy
14	530035228		Metering Diaphragm Gasket
15	530035245		High Speed Needle
16	530035124		Check Valve Screen
17	530035226		Ball
18	530035240		Spring-Choke
19	530035243		Needle Adjusting Spring
20	530069849		Carb Repair Kit
21	530069844		Gasket/Diaphragm Kit

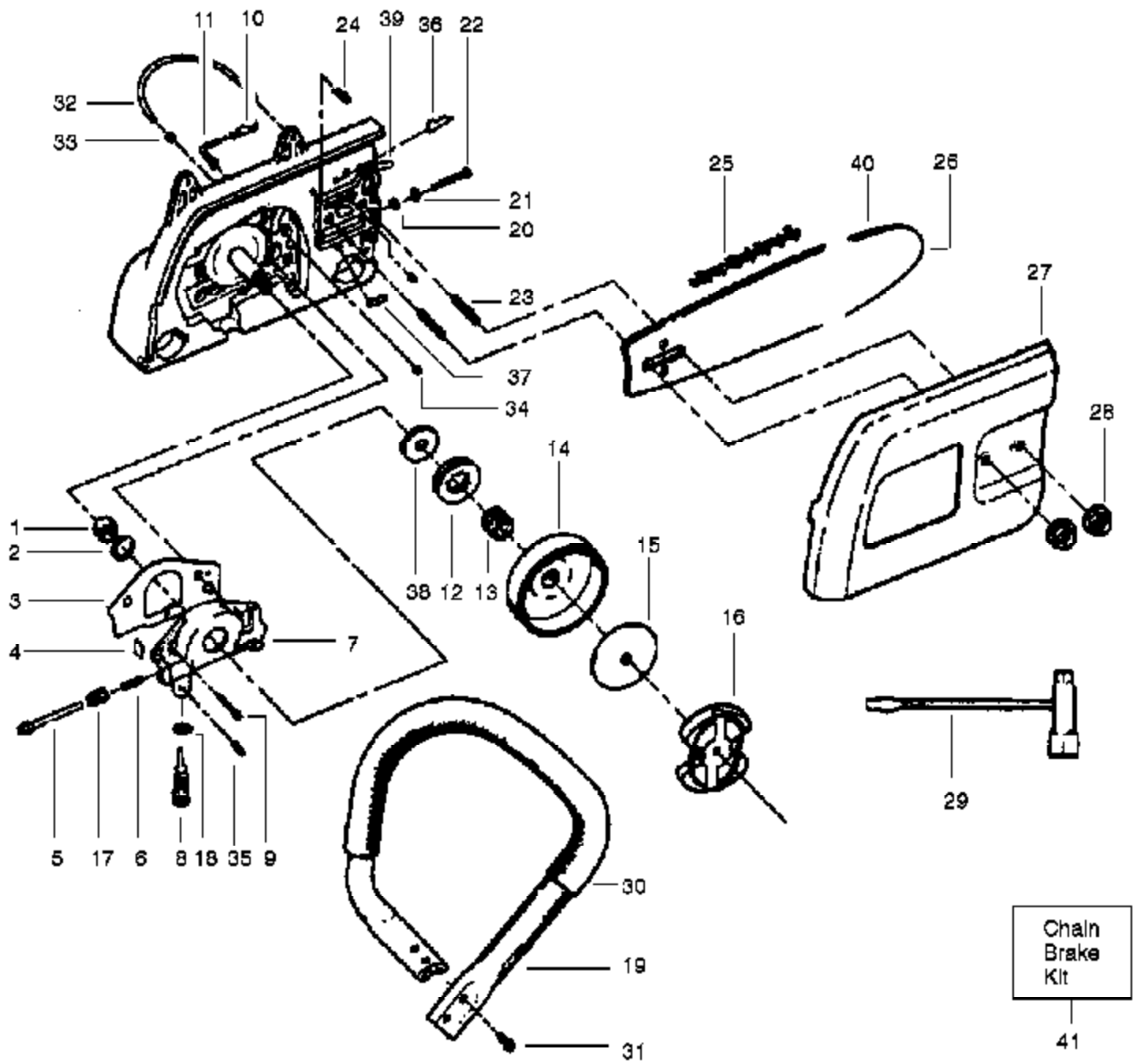
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 CARBURETOR HDA-49



Ref #	Part Number	Qty	Description
1	530027732		Retainer Chain Catcher
2	530016057		Screw
3	530015562		Washer-Flat
4	530027399		Carb. Cover Bumper
5	530042080		Lower Isolator
6	530069925		Rear Handle & Fuel Tank
7			Cylindrical Mount Service Reference 1; Refer to the Service Reference indicated for more information.
8	530027187		Isolator Bumper
9	530015871		Screw
10	530027733		Chain Catcher
11	530015702		"C" Clip
12	530010845	3500 Gas Saw	Fuel Cap Ass'y.
13	530047382	EXTERNAL POWER UNIT	Handguard
14	530036035		Bracket-Carb Cover Mount
15	530015598		Screw
16	530029666		Button Throttle Lock
17	530024772		Throttle Spring
18	530015716		Screw
19	530015406		Screw
20	530069392		Cylinder Shield Kit
21	530036038		Carb. Cover
22	530015871		Screw
23	530027134		Trigger Latch Spring
24	530027133		Throttle Trigger
25	530036053		Grommet
26	530027121		Bracket-Intake Manifold
27	530069487		Gasket Set
28	530035201		Carburetor (HDA-49)
29	530023664		Air Filter Plate
30	530049562		Carb. Mounting Stud
31	530010892		Air Filter Ass'y.
32	530027135		Throttle Lockout
33	530027207		Rear Handle Cover
34	530027073		Throttle Wire
35	530027075		Choke Knob
36	530069384		Isolator Kit
37	534790500		Nut
38	530015701		Dowel Pin
39	530015724		Screw
40	530069216		Vent Line Kit (Bulk 530008133)
41	530091878		Fuel Pickup Ass'y.
42	530049265		Grommet-Carb.
43	530069225		Switch Kit
44	530027138		Lead Wire Ass'y.
45	530015802		Screw
46	530027202		Retainer-Screw
47	530025539		Fitting-Bar Pad
48	530024475		Vent Fitting
49	530026119		Check Valve
50	530031159		Hex Wrench (5/32)
51	530027339		Vent Plug
52	530025922		Air Box Plug
53	530027341		Clamp-Impulse
54	530069297		Isolator Repair Kit

Ref #	Part Number	Qty	Description
55	530015123		Washer
56	530029347		Bracket Retainer
57	530015875		Screw
58	530019191		Carb. Seal-Right
59	530049561		Nut-Air Filter
60	530037104		AV Strap
61	530037012		Strap Retainer Plate
62	530069910		Fuel Line Kit
63	530019192		Carb. Seal-Left
64	530049273		Bracket-Carb Stud
	530008133		LINE-VENT (BULK) 25ft Roll

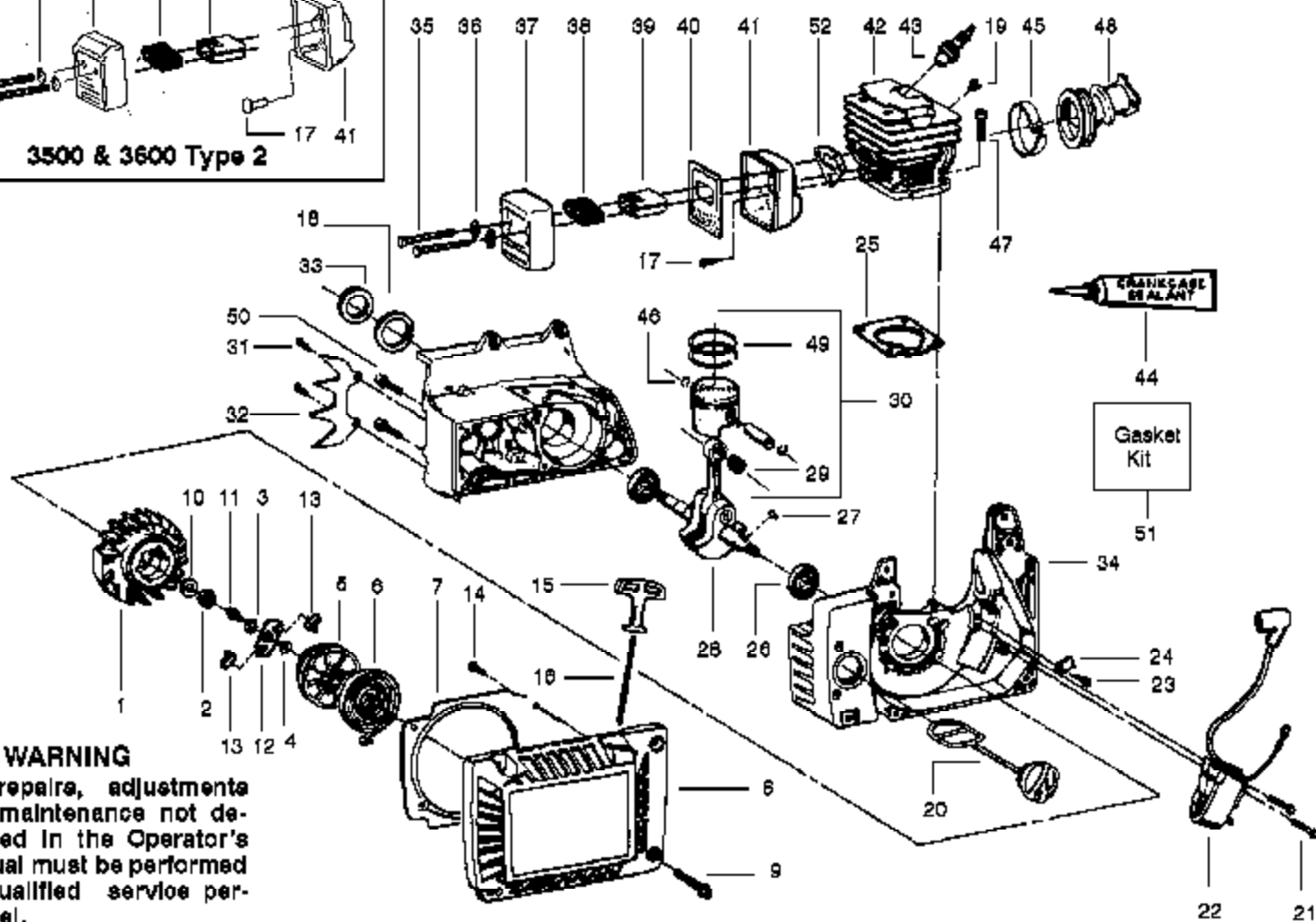
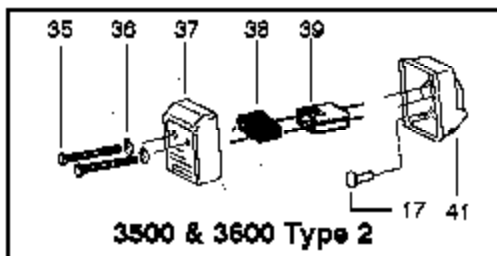
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EXTERNAL POWER UNIT



Ref #	Part Number	Qty	Description
1	530027140		Wire Worm Gear
2	530019147		Seal-Oil Pump
3	530069487		Engine Gasket Set
4	530027128		Dust Plug
5	530014204		Shaft Assy
6	530027126		Spring-Plunger
7	530069218		Oil Pump Kit (Incl. 1., 2., 4.-6., 8., 17., 18., 35.)
8	530015873		Screw-Oiler Adjust
9	530015871		Screw
10	530027272		Oil Pickup & Filter
11	530027192		Oiler Intake Line
12	530048098		Rim-Floating (3/8 Pitch)
13	530032049		Bearing
14	530048083		Drum & Adaptor Assy
15	530027161		Clutch Plate
16	530014161		Clutch Ass'y.
17	530027129		Gear Spur
18	530019079		"O" Ring
19	530047163		Handlebar Assy
20	530023064		Guide Bar Pin
21	530038593		Retainer-Bar Adjust
22	530016110		Screw
23	530016238		Stud-Guide Bar
24	530015108		Cotter Pin
25	952051397		Chain-20"
26	952044544		Bar-20"
27	530010869		Bar Clamp Assy
28	530015251		Nut-Bar Mounting
29			Scrench
	530031135		Silver Finish (1/2")
	530031146		Gold Finish (9/16")
30	530027776		Handlebar Grip
31	530016058		Screw
32	530021061		Oiler Discharge Line
33	530002464		Oiler Discharge Sleeve
34	530015422		Tubing Nut
35	530015752		Pin-Adjustment Screw
36	530027222		Chain Pad-Top
37	530027223		Chain Pad
38	530015733		Washer-Thrust
39	530029236		Crankcase Plug
40	530037091		Replaceable Sprocket Nose
41	952069321		Chain Brake Kit

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HANDLES & BAR



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



Ref #	Part Number	Qty	Description
1	530039155		Flywheel
2	530001733		Nut
3	530015254		Washer
4	530027163		Retainer
5	530036054		Starter Pulley
6	530042067		Starter Spring
7	530037687		Baffle Plate
8	530014737		Fan Housing
9	530015709		Screw
10	530015441		Washer
11	530015713		Screw
12	530036055		Starter Cam
13	530027162		Starter Dog
14	530015241		Screw
15	530042056		Starter Handle
16	530069233		Rope Kit
17	530015720		Screw
18	530001516		Snap Ring
19	530015696		Clip
20	530010846		Oil Cap Ass'y. (Incl. O Ring)
21	530015708		Screw
22	530039128		Ignition Module
23	530015306		Screw
24	530027264		Clamp
25	530069487		Engine Gasket Kit
26	530032093		Crankshaft Bearing
27	530002595		Flywheel Key
28	530027143		Crankshaft/Rod Ass'y.
29	530032111		Piston Pin Bearing
30			Piston Kit (Incl. 29., 46., 49.)
	530069546		3350
	530069549		3500 & 3600
31	530015875		Screw
32	530027184		Spur
33	530019146		Crankshaft Seal
34			Crankcase Ass'y. (Incl. 18., 26., 33., from "Handles & Bar" ill. & parts list 20-22, 32, 33, 36, 37)
	530014748		3350
	530014715		3500 & 3600
35			Screw
	530015718		3350, 3500, 3600-T1
	530016192		3500 & 3600 Type 2
36	530015722		Washer
37			Muffler Cover
	530036170		3350
	530036550		3500 & 3600 Type 1
	530069796		3500 & 3600 Type 2
38			Spark Arrestor Screen
	530047561		3350
	530036714		3500 & 3600 Type 1
	530030205		3500 & 3600 Type 2
39			Muffler Diffuser
	530047560		3350
	530036172		3500 & 3600 Type 1
	530049362		3500 & 3600 Type 2

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INTERNAL POWER UNIT

Ref #	Part Number	Qty	Description
40			Muffler Baffle Plate
	530037687		3350
	530036551		3500 & 3600 Type 1 Only
41			Muffler Body
	530036171		3350
	530036549		3500 & 3600 Type 1
	530049361		3500 & 3600 Type 2
42			Cylinder
	530012200		3350
	530036154		3500 & 3600
43	952030164		Spark Plug (RCJ6Y)
44	530030054		Sealant
45	530027285	3500 Gas Saw Page 10 of 12	Clamp Assy.
46	530015697	INTERNAL POWER UNIT	Retainer
47	530001624		Screw
48	530027218		Carb. Adapter
49			Piston Ring
	530030176		3350
	530036176		3500 & 3600
50	530015707		Screw
51	530069487		Engine Gasket Kit
52	530021118		Muffler Gasket
			Operator Manual Not Shown
	530081722		3350 Not Shown
	530083940		3500 & 3600 Not Shown
	530037125		Bar & Chain Repl. Decal (Not a serviceable part) Not Shown
	530029123		Instruction Decal Not Shown
	530069235		Eyelet Replacement Kit Not Shown

## Service Reference

1. Some units have been manufactured with two different style Cylindrical Mount. When ordering for your unit, refer to the illustrations below and order accordingly.



530047334



530038058

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Ref #	Part Number	Qty	Description
530047334	530047334		Cylindrical Mount
530036056	530036056		Cylindrical Mount

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Service Reference