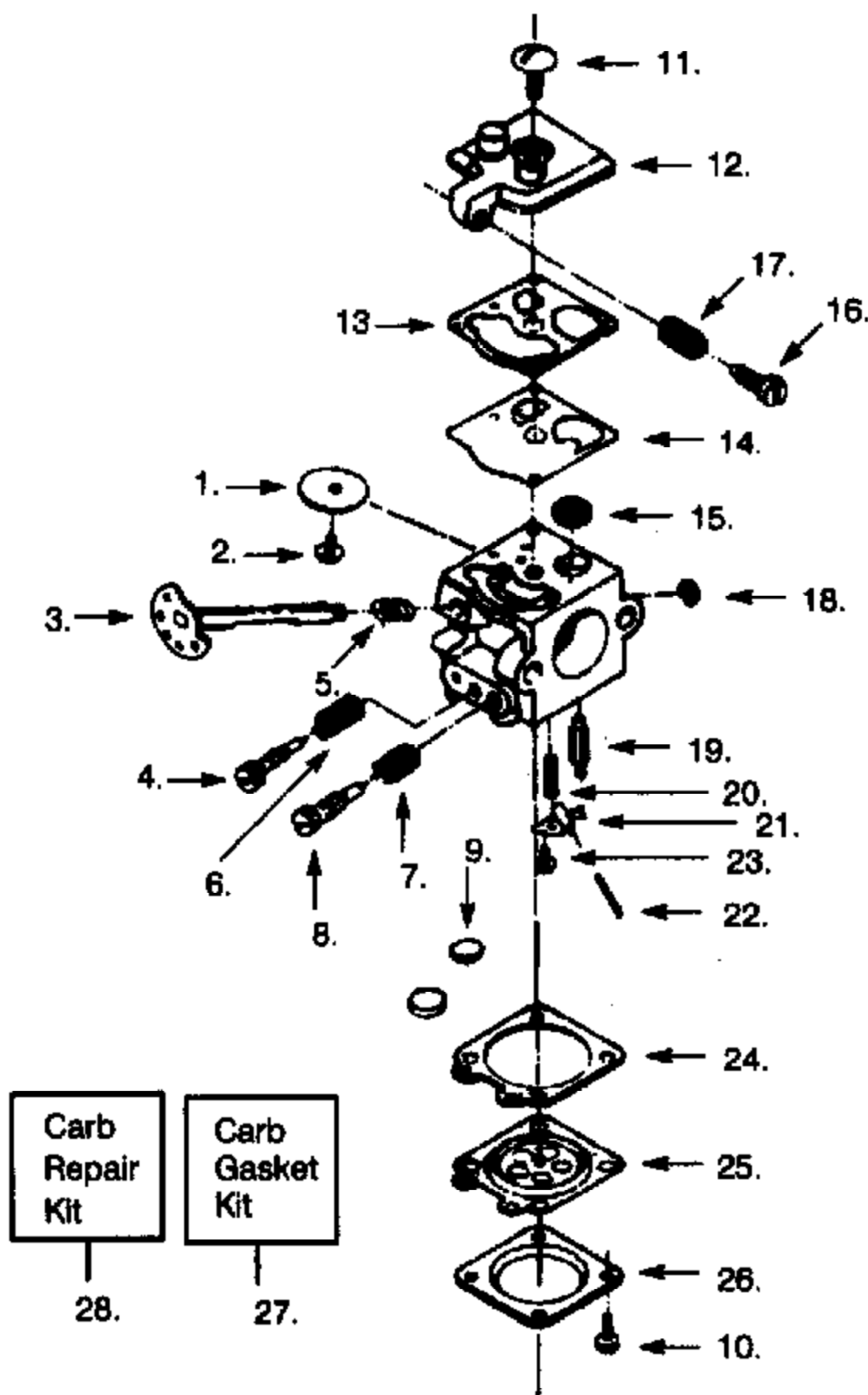
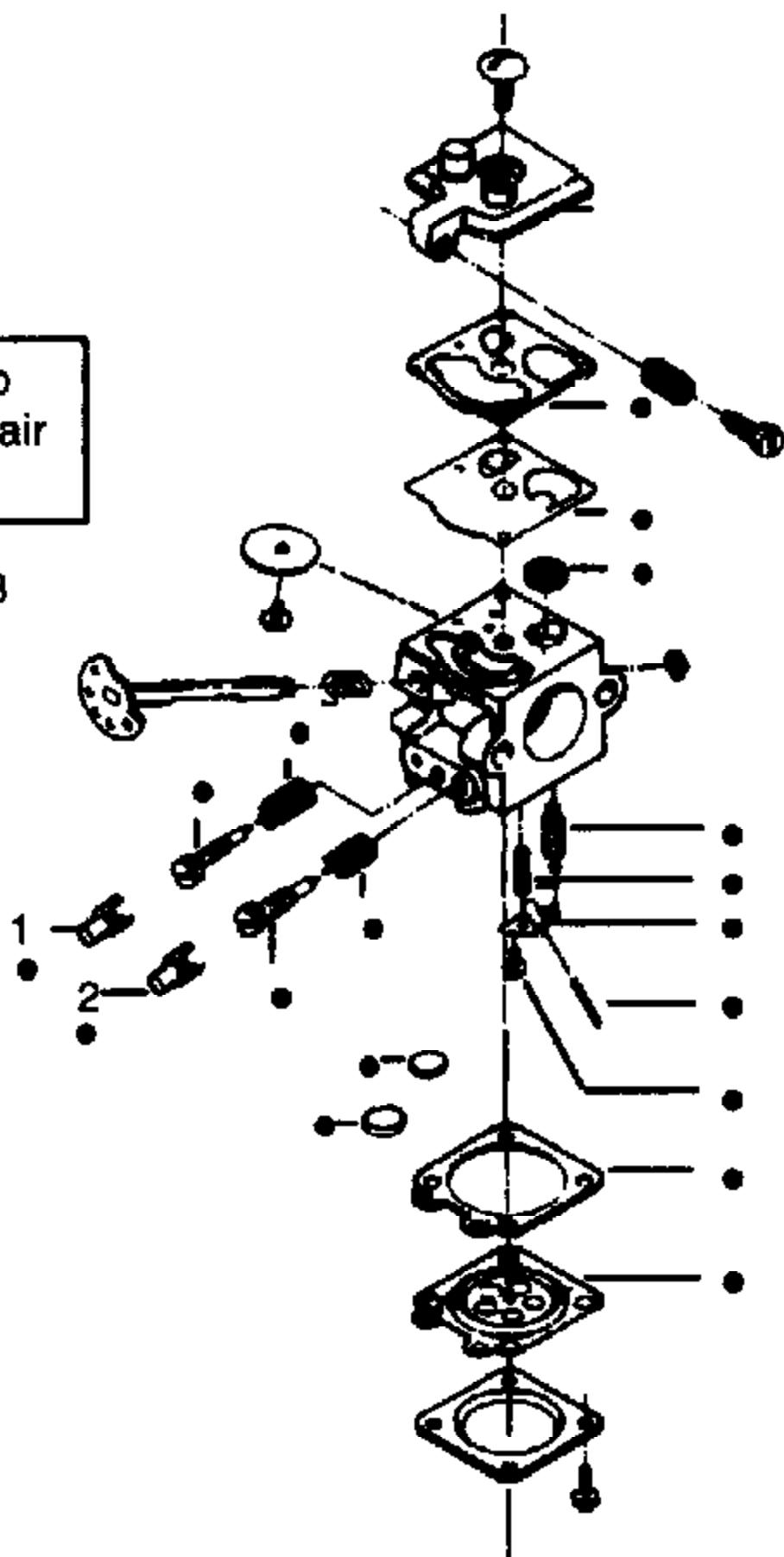




Ref #	Part Number	Qty	Description
1	530035006		Throttle Valve
2	530035015		Throttle Valve Screw
3	530035034		Throttle Shaft Ass'y.
4	530035171		Low Speed Mixture Needle
5	530035024		Throttle Return Spring
6	530035023		Low Speed Mixture Needle Spring
7	530035167		High Speed Mixture Spring
8	530035169		High Speed Mixture Needle
9	530035162		Plug-5/16 Dia. Welch
10	530035021		Metering Cover Screw Ass'y.
11	530035017		Pump Cover Screw
12	530035159		Fuel Pump Cover
13	530035164	PP180 Gas Saw Page 2 of 10	Fuel Pump Gasket
14	530035166	CARBURETOR WT-20	Fuel Pump Diaphragm
15	530035027		Fuel Inlet Screen
16	530035035		Idle Speed Adjusting Screw
17	530035168		Idle Speed Adjusting Screw Spring
18	530035007		Throttle Retainer Ring
19	530035016		Inlet Needle Valve
20	530035188		Metering Lever Spring
21	530035031		Metering Lever
22	530035028		Metering Lever Pin
23	530035016		Metering Lever Pin Screw
24	530035165		Metering Diaphragm Gasket
25	530035014		Metering Diaphragm
26	530035003		Metering Diaphragm Cover
27	530035173		Carb. Gasket/Diaphragm (Incl. 13, 14, 24 & 25)
28	530035161		Carb. Repair Kit (Incl. 9, 13-15, & 19-25)

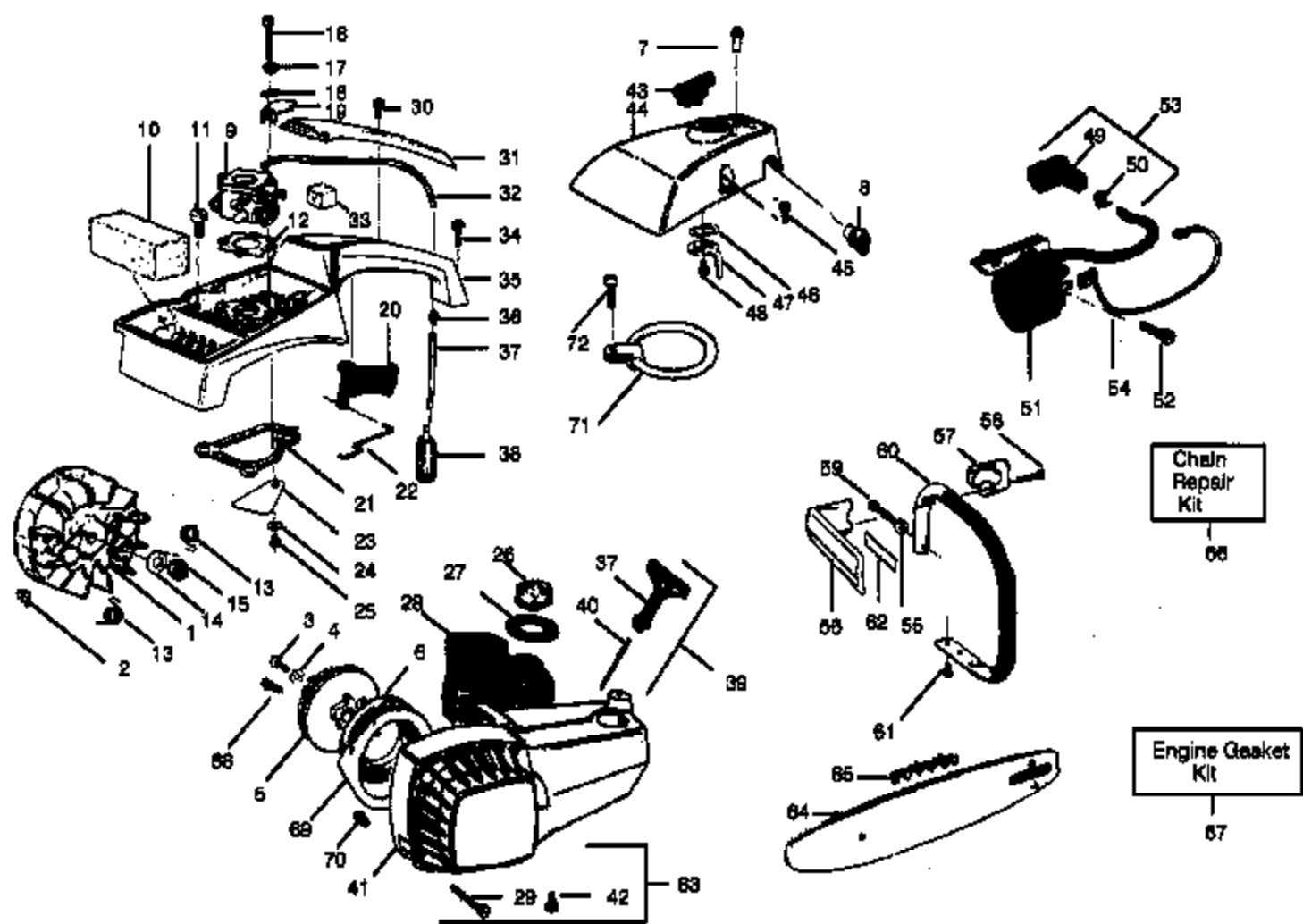
Carb
Repair
Kit

3



Ref #	Part Number	Qty	Description
1	530038318		Limiter Cap-High
2	530038317		Limiter Cap-Low
3	530069773		Carburetor Repair Kit (

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CARBURETOR-309

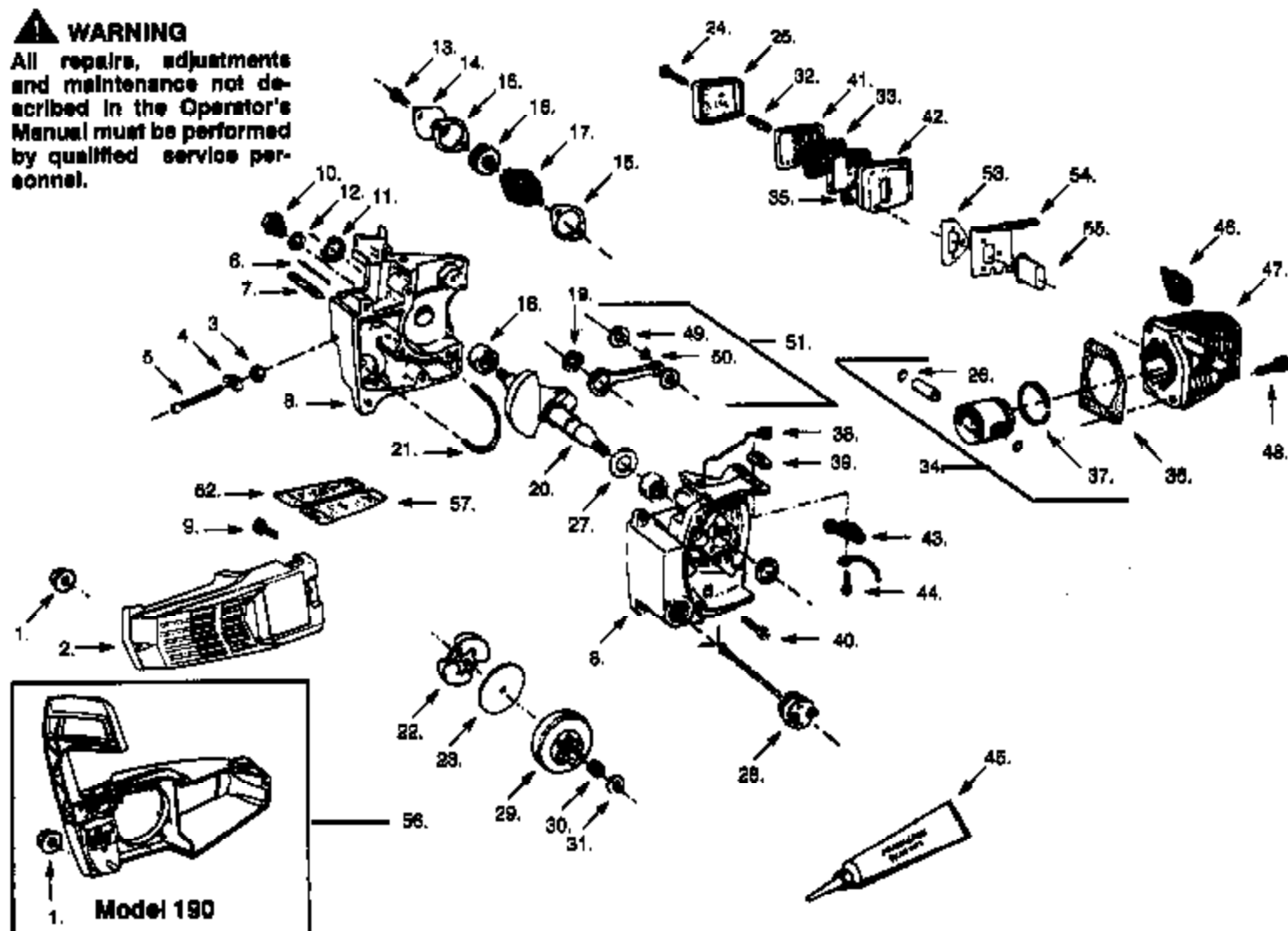


Ref #	Part Number	Qty	Description
1	530047198		Flywheel Ass'y.
2	530015126		Flywheel Key
3	530015036		Pulley Retaining Screw
4	530015123		Washer
5	530069288		Starter Pulley
6	530042023		Starter Spring
7	530038646		Grommet-Idle-190 only
8	530038571		Grommet-Mixture-190 only
9	530069772		Carburetor Kit w/Limiter Caps
10	530023791		Air Filter
11	530015242		Screw
12	530019045		Carburetor Gasket
13	530023817	PP180 Gas Saw Page 6 of 10	Starter Dog Spring
14	530015127	EXTERNAL POWER UNIT	Flywheel Washer
15	530626605		Nut
16	530015245		Screw
17	530023865		Spacer
18	530015254		Wave Washer
19	530023805		Choke Shutter
20	530029826		Throttle Trigger
21	530019236		Gasket
22	530026606		Throttle Wire
23	530036331		Reed Valve, 190
23	530023366		Reed Valve, 180
24	530036332		Washer, 190
24	530023367		Washer, 180
25	530016064		Screw
26	530014347		Fuel Cap Ass'y.
27	530019093		Seal
28	530010775		Fuel Tank Ass'y. (Incl 26, 27 & 38)
29	530015649		Screw
30	530015247		Screw
31	530024967		Handle Cover
32	530069216		Line Kit
33	530023373		Throttle Wire Boot
34	530015239		Screw
35	530036950		Handle & Carb. Hsg., 180
35	530037774		Handle & Carb. Hsg., 190
36	530023877		Fuel Line Fitting
37	530027569		Starter Handle-180
38	530014362		Fuel Pick-up Ass'y.
39	530026791		Ass'y Rope & Handle
40	530069232		Rope Kit
41	530069602		Fan Hsg. Kit
42	530015650		Screw
43	530023807		Choke Knob
44	530024965		Carb. Cover, 180
44	530038161		Carb. Cover, 190
45	530015168		Screw
46	530015147		Wave Washer
47	530023806		Choke Lever
48	530015407		Screw
49	507475326		Spark Plug Boot
50	530003933		Spark Plug Connector
51	530069202		Ignition Module Kit
52	530015816		Screw

Ref #	Part Number	Qty	Description
53	530039082		Spark Plug Lead
54	530039116		Switch Lead
55	530015151		Washer
56	530024091		Handguard-180
57	530024049		Handguard Cap-180
58	530015509		Screw-180
59	530001648		Screw
60	530010991		Handlebar
61	530015037		Screw
62	530026849		Handguard Decal-180
63	530069286		Fan Hsg. Screw Kit
64	952044366		Guide Bar, 12"
64	952044367	PP180 Gas Saw Base, 7 of 10	Guide Bar, 14"
64	952044370	EXTERNAL POWER UNIT	Guide Bar, 16"
65	952051208		Chain, 12"
65	952051209		Chain, 14"
65	952051211		Chain, 16"
66	530052073		Chain Repair Kit
67	530069401		Engine Gasket Kit (Incl. 12,21,27 & 33)
68	530016080		Rope Retaining Screw
69	530038312		Air Baffle-190
70	530001726		Screw-190
71	530069708		Rope Ring Kit (Incl. 72)
72	530001711		Screw

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	530015445		Bar Mounting Nut, 180
1	530016165		Bar Mounting Nut, 190
2	530038100		Clutch Cover-180
3	530015135		Lock Nut
4	530023492		Bar Adjust Pin
5	530015236		Screw, 180
5	530016115		Screw, 190
7	530015719		Bar Mounting Stud
8	530014742		Crankcase Ass'y. (Incl. 3-7, 10-12, 18, 28 & 40)
9	530015623		Screw
10	530069142		Check Valve Kit (Incl. 12)
11	530019059		Crankshaft Seal Included in Engine Gasket Kit 530069401
12	530019089	PP180 Gas Saw Page 9 of 10 INTERNAL POWER UNIT	Check Valve Gasket Included in Engine Gasket Kit 530069401
13	530015476		Screw
14	530023802		Metering Body Cover
15	530019091		Metering Body Gasket Included in Engine Gasket Kit 530069401
16	530023801		Oil Filter Included in Engine Gasket Kit 530069401
17	530010195		Metering Body Ass'y.
18	530032029		Crankshaft Bearing
19	530032065		Roller Bearings (Incl. 12 bearings)
20	530022172		Crankshaft
21	530021026		Oil Discharge Line
22	530069193		Clutch Ass'y. Kit
23	530069197		Clutch Washer Kit
24	530015169		Screw
25	530023795		Muffler Cover
26	530023843		Piston Pin Retainer
27	530023887		Thrust Washer
28	530010221		Oil Cap Ass'y., 180 T1
28	530010444		Oil Cap Ass'y., 180 T2 & 190
29	530069166		Clutch Drum
30	530032079		Clutch Bearing
31	530023519		Clutch Spacer
32	530023535		Spacer
33	530023796		Spark Arrestor Screen
35	530001666		Screw
36	530019237		Cylinder Gasket Included in Engine Gasket Kit 530069401
38	530023788		Switch Knob Ass'y.
39	530023786		Ramp Switch
40	530015986		Screw
41	530023797		Muffler Baffle
42	530023794		Muffler Body, 180
42	530038325		Muffler Body, 190
43	530023787		Switch Clamp
44	530015235		Screw
45	530030054		Crankcase Sealant
46	952030037		Spark Plug, 180 (CJ-8)
46	952030150		Spark Plug, 190 (CJ-7Y)
48	530015239		Screw
49	530015486		Washer
50	530032075		Bearing Rod
51	530010474		Connecting Rod Ass'y. Kit (Incl. 19, 49 & 50)
52	530047952		Kickback Decal

Ref #	Part Number	Qty	Description
53	530019211		Gasket-Muffler-190
54	530038643		Muffler-Back Plate-190
55	530037652		Port-Insulator-190
56	530069557		Chain Brake Kit (Incl. 1)
57	530038552		On/Off Decal Warning
57			, Operator Manual Not Shown.
	530068788		180
	530083961		190
	530031063		Bar Wrench

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INTERNAL POWER UNIT