

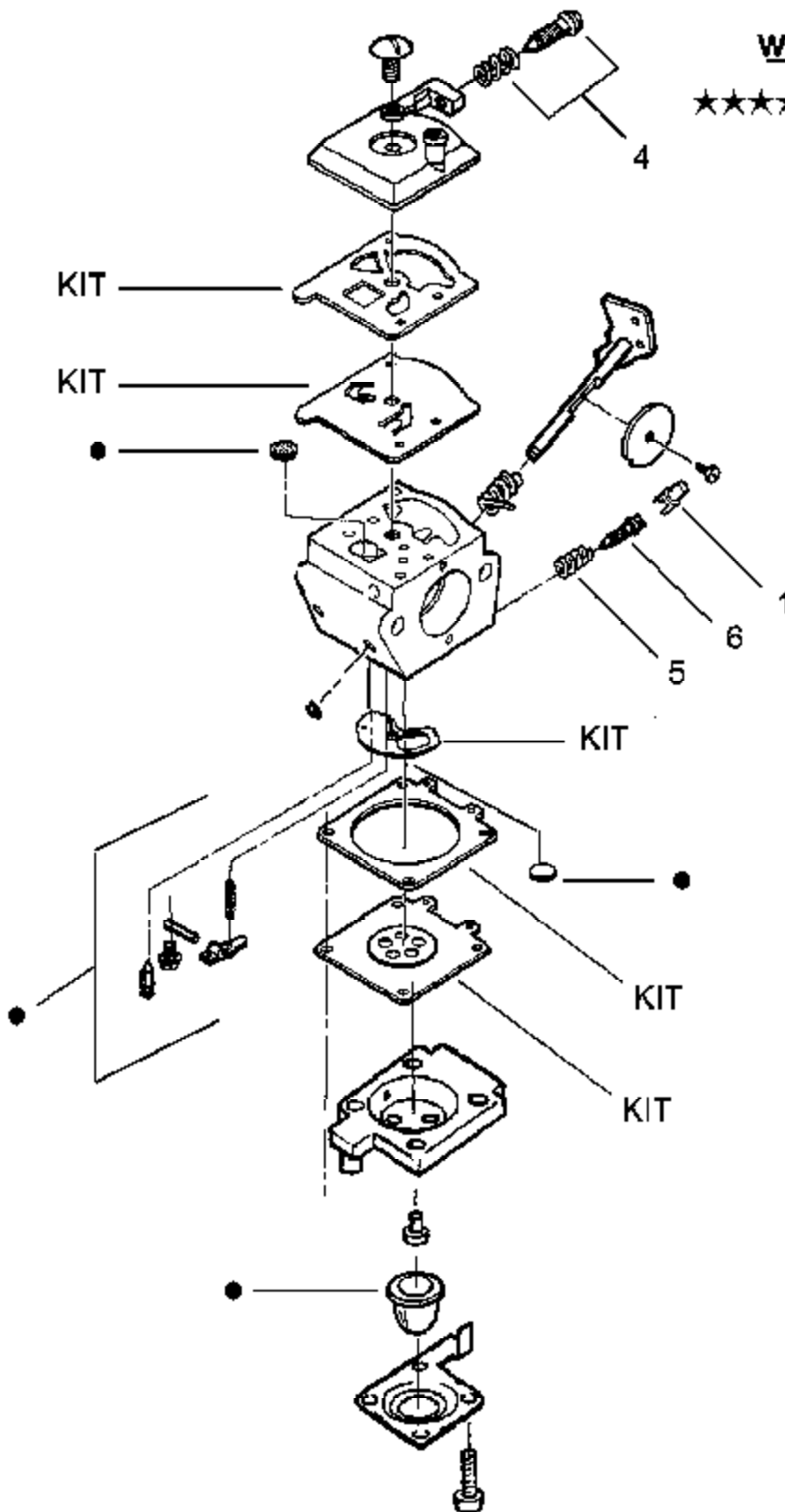
WA223 - See Service Ref.

TYPE 1

Walbro Carburetor Service Reference

★★★★★

If replacing the WA223 & W. Carburetors, they are no longer serviceable as complete carburetors. You will need to order #530 WA226 Walbro Carburetor Kit.



Carb.
Repair
Kit

2

Gasket/
Diaph.
Kit

3

Ref #	Part Number	Qty	Description
1	530038403		Limiter Cap
2	530069839		Carburetor Repair Kit WA223 (DOT=Indicates Contents)
3	530069844		Gasket/Diaphragm WA223, WA224 & WA226 (KIT=Indicates Contents)
4	530035296		Idle Screw & Spring Kit
5	530035342		Low Speed Spring
6	530035341		Low Speed Needle

Featherlite Plus Base from
 Carburetor Assembly (WA22:

TYPE 1

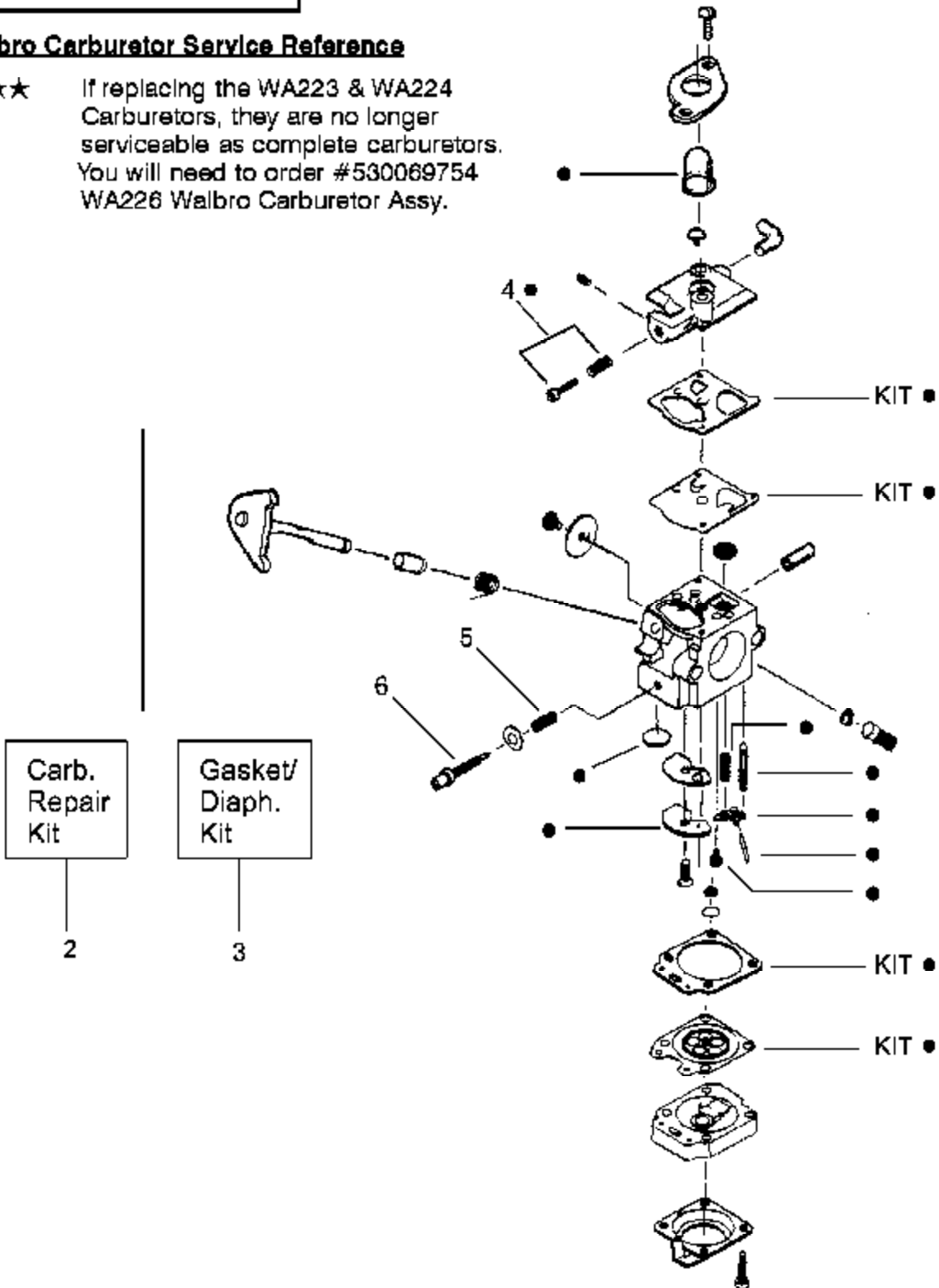
WA224 - See Service Ref.

WA226-#530069754

C1U-W7 Zama - 530069971

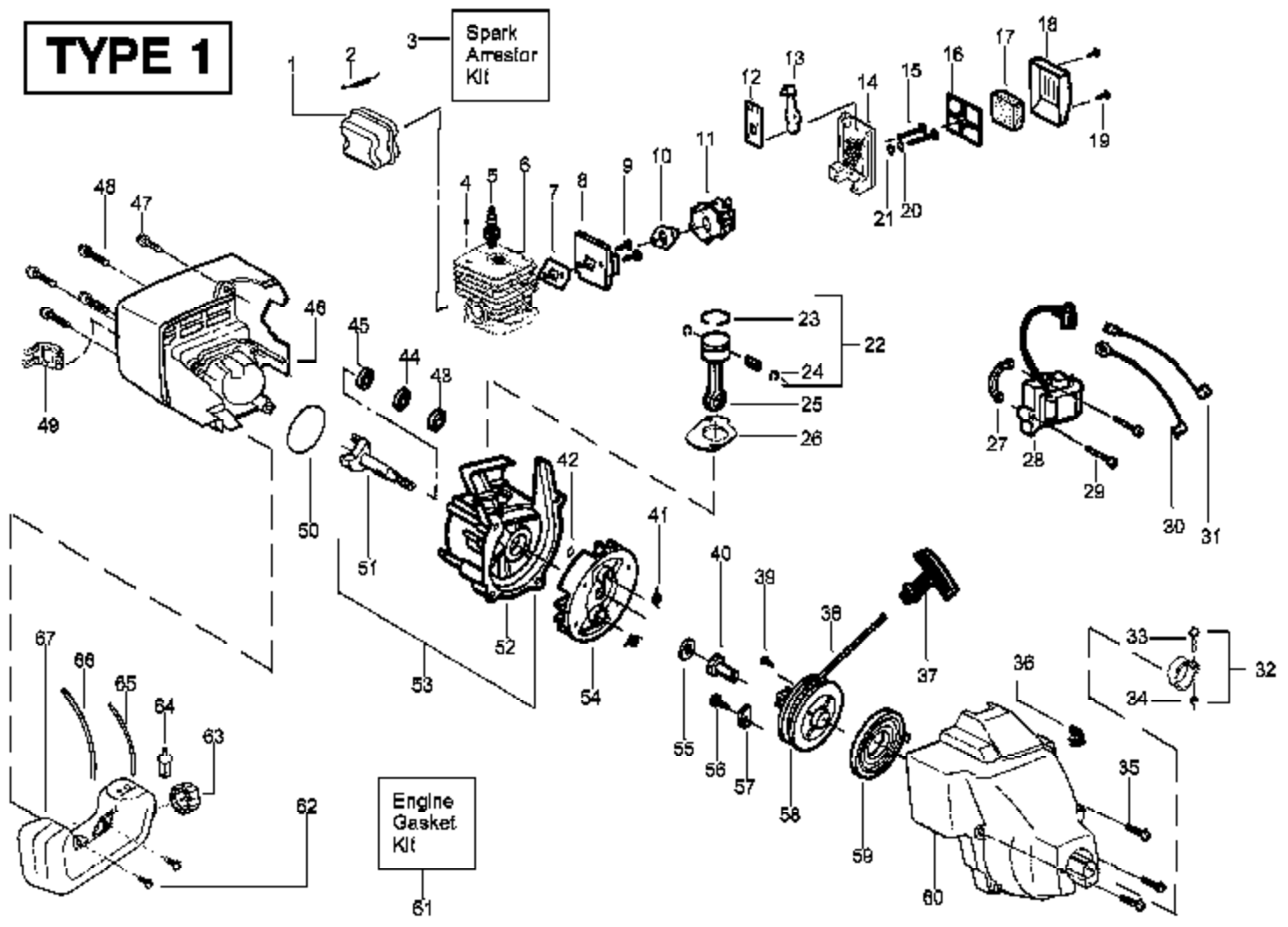
Walbro Carburetor Service Reference

★★★★★ If replacing the WA223 & WA224 Carburetors, they are no longer serviceable as complete carburetors. You will need to order #530069754 WA226 Walbro Carburetor Assy.



Ref #	Part Number	Qty	Description
2	530069841		Carburetor Repair Kit WA224 (DOT=Indicates Contents)
2	530069842		Carburetor Repair Kit WA226 (DOT=Indicates Contents)
2	530069969		Carburetor Repair Kit C1U-W7 (DOT=Indicates Contents)
3	530069844		Gasket/Diaphragm WA223, WA224 & WA226 (KIT=Indicates Contents)
3	530069970		Gasket/Diaphragm C1U-W7 (Zama) (KIT=Indicates Contents)
4	530035296		Idle Screw & Spring Kit
5	530035342		Low Speed Spring
6	530035341		Low Speed Needle
530069754	530069754		Carburetor Assembly - WA226
530069971	530069971		Carburetor Assembly - C1U-W7
			Featherlite Plus Base Air Filter Carburetor Assembly (WA224)

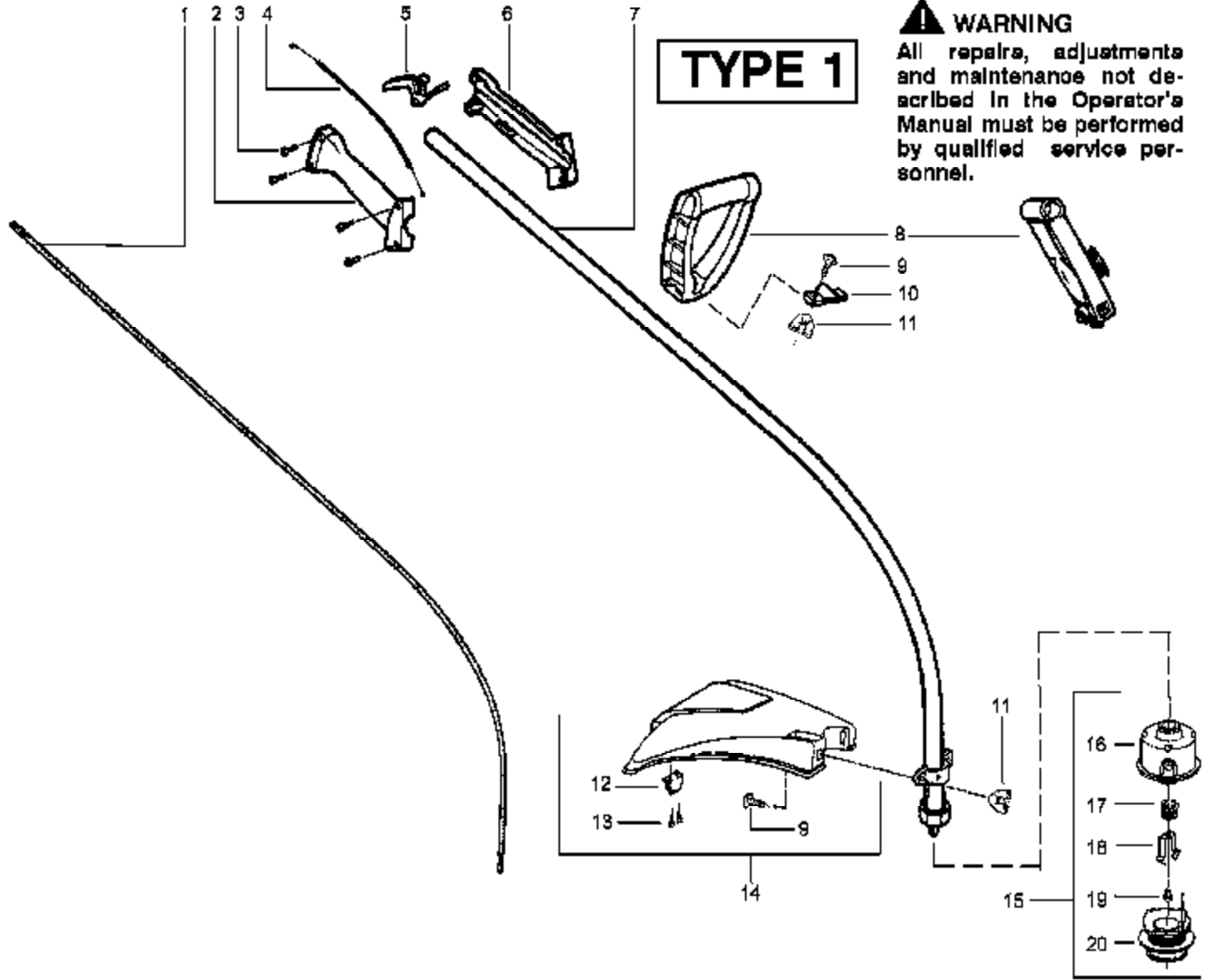
TYPE 1



Ref #	Part Number	Qty	Description
1	530071396		Kit - Muffler S.A. (Incl. 2,3)
2	530042088		Muffler Spring
3	530071391		Kit-Spark Arrestor
4	530015953		Screw-Cylinder
5	952030249		Spark Plug (RCJ-6Y)
6	530069619		Kit - Cylinder
7	530069616		Gasket-Cyl./Carb. (kit)
8	530047659		Carb. Adaptor
9	530016014		Screw
10	530069616		Gasket-Carb. (kit)
11	530069971		Kit - Carburetor Ass'y (Incl. Limiter Cap)
12	530038747		Choke Plate Mounting
13	530038686		Choke Shutter
14	530052431		Choke Spring
15	530015887		Featherlite Plus Base (10) Engine Assembly
16	530036569		Plate - Filter Support
17	530036575		Air Filter Foam
18	530036568		Air Filter Cover
19	530016349		Screw
20	530015852		Spacer-Choke
21	530015254		Washer
22	530069621		Kit - Piston (Incl. 23, 24 & Pin)
23	530036404		Piston Ring
24	530015162		Piston Pin Retainer
25	530069615		Connecting Rod Ass'y.
26	530069616		Gasket-Cylinder (kit)
27	530036145		Spacer-Module
28	530055160		Ignition Module
29	530015954		Screw
30	530014662		Assy-Ground Wire
31	530014663		Assy-Leadwire
32	530056365		Nose Cone Clamp Ass'y. (Incls. 33 & 34)
33	530016381		Screw-Nose Cone
34	530016382		Nut-Nose Cone
35	530015810		Screw
36	530071356		Kit-On/Off Switch
37	530027569		Starter Handle
38	530069232		Kit - Rope
39	530016080		Screw
40	530038604		Drive Coupling
41	530023817		Starter Dog Spring
42	530015941		Retain. Ring-C'shaft
43	530055728		Outer Bearing
44	530071615		Kit-C'case Seal
45	530032125		Inner Bearing
46	530069685		Assy.-Fan Hsg/Shroud
47	530015886		Screw
48	530015810		Screw
49	530054536		Guard-Muffler
50			O-Ring-C'case (kit) See Service Reference
51	530054753		Assy-Crankshaft
52	530071627		Kit-Crankcase Ass'y. (Incl. 43-45)
53	530071360		C'case & C'shaft Assy. (Incl. 42,51,52)
54	530069886		Flywheel Ass'y.
55	530015828		Washer-Flat
56	530015775		Screw

Ref #	Part Number	Qty	Description
57	530027523		Retainer-Can
58	530069400		Starter Pulley Kit (Incl. 39)
59	530042085		Starter Spring
60	530069685		Kit-Fan Hsg/Shroud
61	530069616		Kit-Engine Gasket (Incl. 7,10,26,50)
62	530016379		Retainer
63	530014347		Assy-Fuel Cap
64	530095646		Assy-Fuel Pickup
65	530069247		Kit-Fuel Line (Small)
66	530069216		Kit-Fuel Line (Large)
67	530049379		Assy-Fuel Tank (Incl. cap, fuel lines, filter)

Featherlite Plus Base Trim
 Engine Assembly



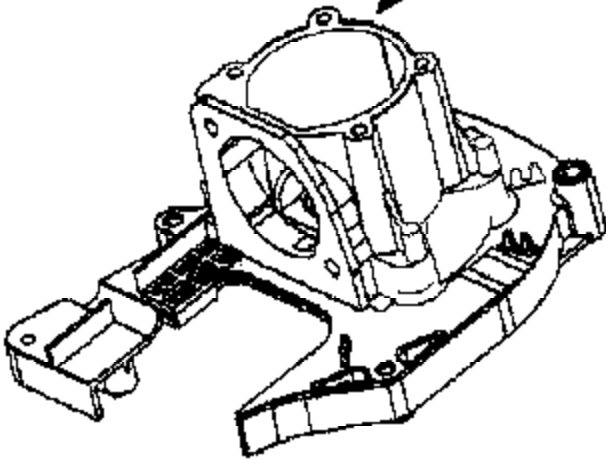
Ref #	Part Number	Qty	Description
1	530095803		Shaft-Flex Featherlite Plus 50"
1	530095423		Shaft-Flex Featherlite Plus 51"
2	530038581		Throttle Hsg. (Right)
3	530016349		Screw-Throttle Hsg.
4	530071548		Kit-Throttle Cable Ass'y.
5	530038682		Trigger
6	530038580		Throttle Hsg. (Left)
7	530071314		Drive Shaft Hsg. Ass'y Featherlite Plus 50" (steel tube)
7	530069880		Drive Shaft Hsg. Ass'y Featherlite Plus 51" (alum. tube)
8	530038708		Assist Handle Featherlite Plus
8	530049898		Assist Handle Featherlite Plus (w/spool buddy)
9	530015820		Bolt-Handle/Shield
10	530094742		Featherlite Plus Case (10)
10	530049901		Clamp-Handle Assist Featherlite Plus Handle, Chassis & Bar Ass'y
11	530016118		Clamp-Handle Assist Featherlite Plus w/spool buddy
11	530016118		Wingnut-Handle/Shield
12	530052286		Line Limiter
13	530015886		Screw-Line Limiter
14	530069759		Kit-Shield Ass'y. (Incl. 9,11,12,13)
15	952701666		Cutting Head Ass'y. (Incl. 16-20)
16	530069690		Kit-Hub Ass'y
17	530401464		Spring-Compression
18	530401466		Clip-Retainer-Head
19	530401467		Screw w/ Washer-Head
20	952711527		Spool w/Line
	530088137		Manual Not Shown
	530055350		Shaft Warning Decal Not Shown
	530055162		Stop Decal Not Shown
	952701701		Accy-Spool Buddy Handle Not Shown

SERVICE REFERENCE

Note: When replacing item# 50 on page 2, please note if the surface indicated by the arrow is flat or has a beveled edge and order accordingly.

- (A) Flat Surface - 530-019181 Gasket
- (B) Beveled surface - 530-056097 O-ring

A



B

