Form No. 3437-609 Rev A

TORO®

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Parts Catalog

18in Straight-Shaft Gas Trimmer

Model No. 51978—Serial No. 319000001 and Up

Register at www.Toro.com.
Original Instructions (EN)

3437-609 A

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1,6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

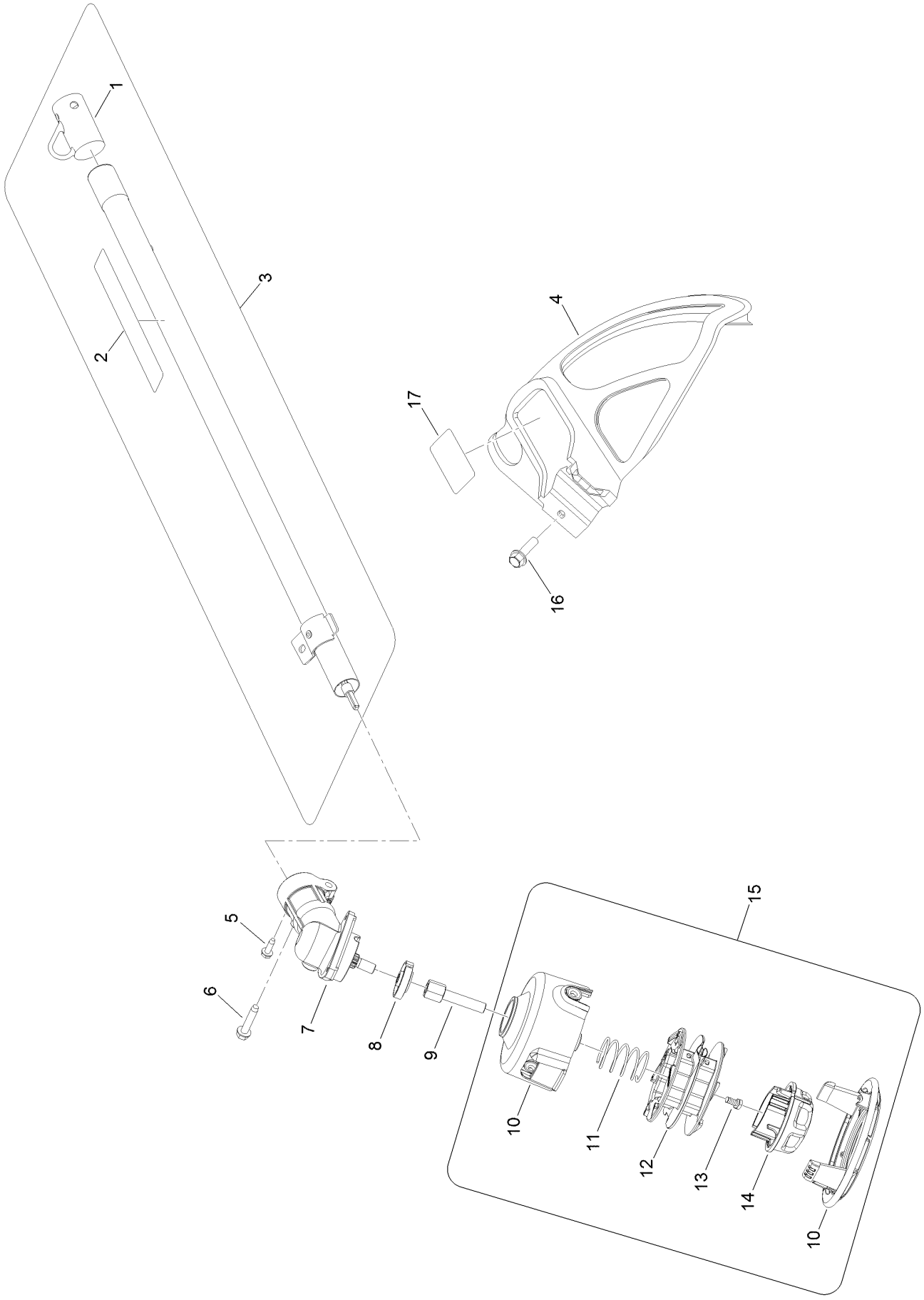
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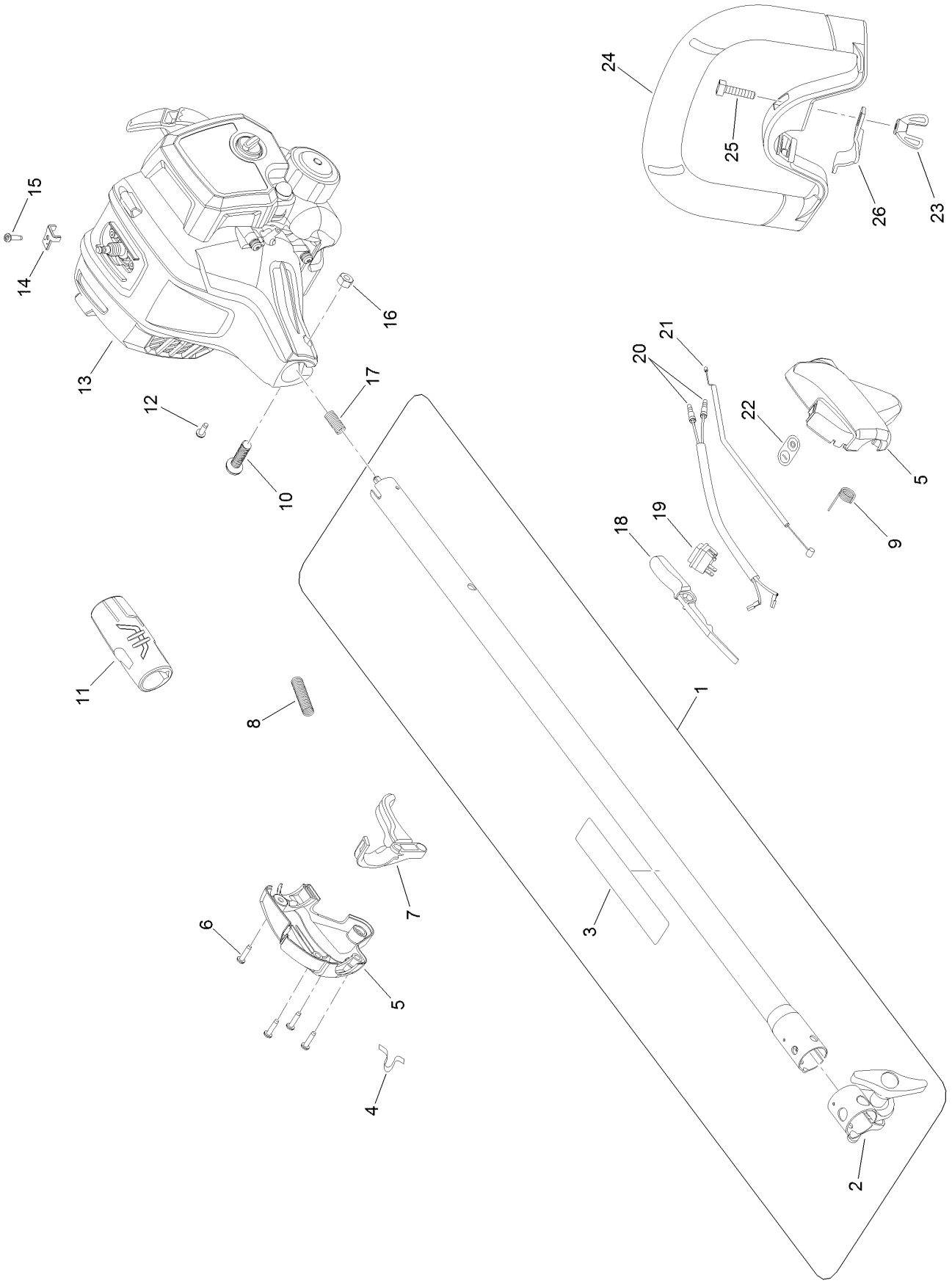
Trimmer Head, Shaft and Guard Assembly



Trimmer Head, Shaft and Guard Assembly (continued)

Ref.	Part Number	Qty.	Description
1	519019004	1	Hanger Cap
2	940657165	1	Decal-Warning
3	308035059	1	Shaft ASM
4	308473004	1	Grass Deflector ASM
5	660736001	1	Screw-HWH
6	660642001	1	Screw
7	308210015	1	Head-Gear
8	678011001	1	Washer-Flange
9	678019004	1	Adaptor-Head Shaft, Trimmer
10	308827003	1	Housing-Stringhead
11	678749001	1	Spring-Compression
12	308924002	1	Spool
13	660649001	1	Bolt
14	518803003	1	Knob-Bump
15	309034005	1	Spool Head ASM
16	660738002	1	Screw-HWH
17	940865002	1	Decal-Grass Deflector

Upper Shaft, Handle and Power Head Assembly

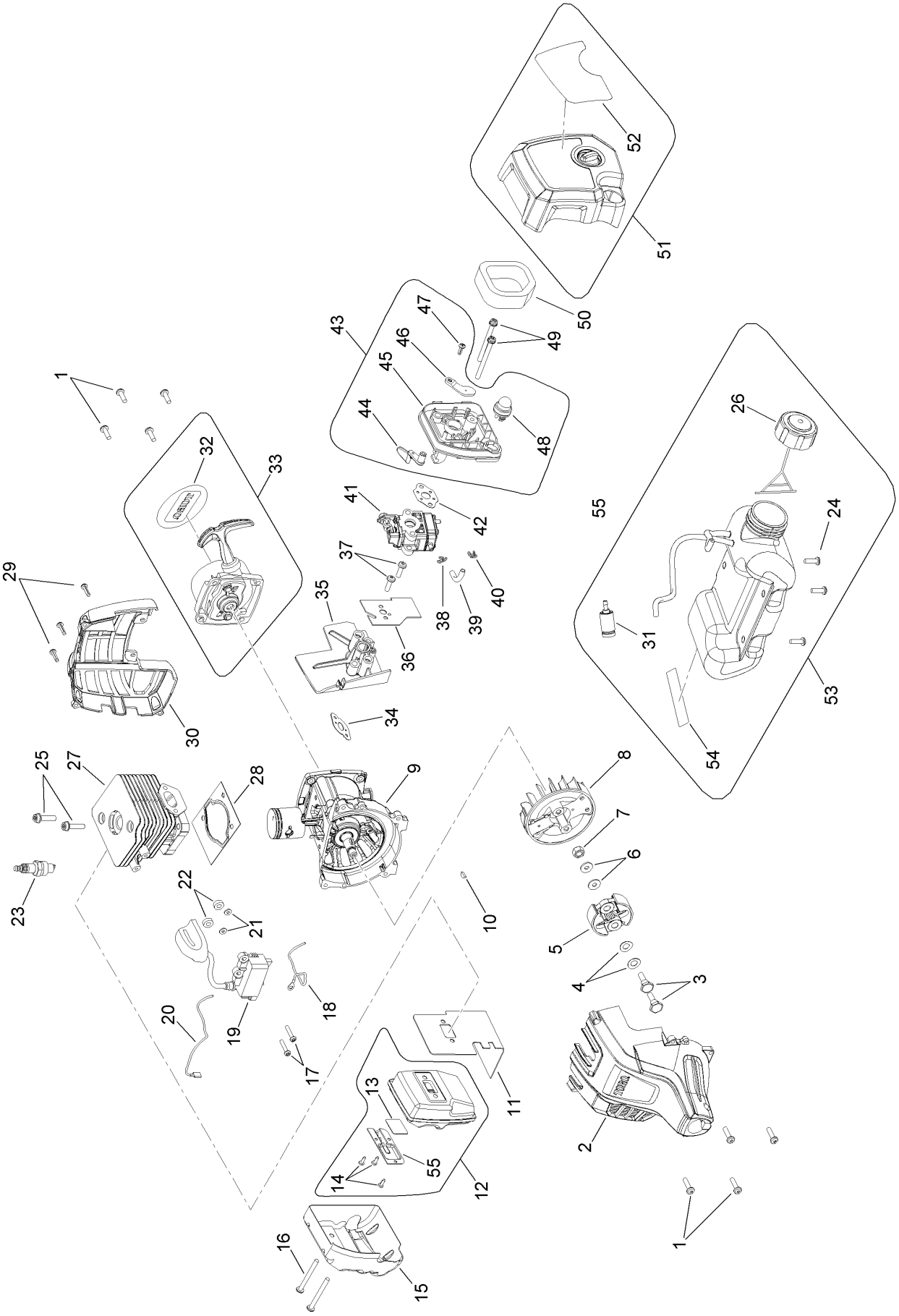


Upper Shaft, Handle and Power Head Assembly (continued)

Ref.	Part Number	Qty.	Description
1	308159025	1	Upper Shaft ASM
2	308045014	1	Shaft Clamp ASM
3	940657164	1	Decal-Warning
4	638431001	1	Clip-Strap, Shoulder
5	308869003	1	Control Handle ASM
6	660563002	4	Screw
7	518696017	1	Trigger
8	518210004	1	Tube-Corrugated
9	690694002	1	Spring-Trigger
10	T660697001	1	Screw
11	570234016	1	Grip-Shaft, Upper
12	660925011	1	Screw
13		1	Power Head ASM Not Serviced Separately, For Replacement Parts See Power Head Components Assembly ●
14	638133001	1	Clamp-Cable, Throttle
15	660734001	1	Screw
16	678029002	1	Nut-Hex
17	690140011	1	Spring-Compression
18	518695017	1	Lock-Trigger
19	760961005	1	Switch-On/Off
20	308863029	1	Lead
21	308225011	1	Cable-Throttle
22	940864003	1	Label-On/Stop
23	518949001	1	Nut-Wing
24	526760001	1	Handle-Shaft, Upper
25	660857001	1	Screw
26	639167001	1	Clamp-Handle, Upper Shaft

● Not serviced separately

Power Head Components Assembly



Power Head Components Assembly (continued)

Ref.	Part Number	Qty.	Description
1	660344001	4	Screw-PH
2	300754031	1	Housing-Engine, Front
3	660353001	2	Screw-Clutch
4	690696001	2	Washer-Curved
5	307091001	1	Clutch ASM
6	690695001	2	Washer
7	690689001	1	Nut-Rotor
8	640574002	1	Rotor
9	300749010	1	Crankcase ASM
10	690688001	2	Key-Woodruff
11	630002032	2	Gasket-Muffler
12	300748021	1	Muffler ASM
13	638268001	1	Screen
14	660870001	3	Screw-PH
15	638027002	1	Shield-Heat
16	660347001	2	Screw-PH
17	660968004	2	Screw And Washer
18	290143002	1	Wire-Lead, Red
19	290178024	1	Coil Boot ASM
20	290143001	1	Wire-Lead, Black
21	690969001	2	Washer
22	590462001	2	Spacer
23	870170001	1	Spark Plug
24	66097002	3	T25 Torx Pan Head
25	660342001	2	Screw-Socket Head
26	310816020	1	Cap-Fuel
27	642368001	1	Cylinder
28	900709007	1	Gasket
29	660466001	4	Screw
30	591644002	1	Housing-Engine, Rear
31	310976001	4	Filter-Fuel
32	940865001	1	Plate-Logo
33	308430016	1	Recoil Starter And Starter Cup ASM
34	903279002	1	Gasket-Heat Dam
35	532001001	1	Heat Dam
36	901697001	1	Gasket
37	T662210002	2	Screw
38	690700001	1	Clip-Hose
39	562967010	1	Fuel Line 45Mm
40	690699001	1	Clip-Hose
41	308480001	1	Carburetor ASM
42	9071103	1	Gasket-Carburetor
43	308478004	1	Filter Housing ASM
44	590458001	1	Lever-Choke
45	518130001	1	Plate-Carburetor
46	590946001	1	Plate-Choke
47	660345001	1	Screw-PH
48	300780002	1	Primer ASM
49	660454015	2	T20 Torx Cap Soc HD
50	560873001	1	Element-Filter, Air
51	308890002	1	Cover ASM
52	940686148	1	Decal-Start
53	205309002	1	Fuel Tank And Cap ASM
54	941019010	1	Combustion Warning Label
55	638267001	1	Cover-Trimmer

Attachments and Accessories

For 51978 18in Straight-Shaft Gas Trimmer

Product Name	Model/Part
Spark Arrestor Kit	000998216
High Altitude Kit	120900107

Notes:



Count on it.