



**Count on it.**

# Parts Catalog

## 17in Curved-Shaft Gas Trimmer

Model No. 51956—Serial No. 312000001 and Up



# 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.

# List of Abbreviations

**AR:** as required

**ASM:** assembly

**BBC:** blade brake control

**BHTF:** button head thread forming

**CARR:** carriage

**CCW:** counter clockwise

**CW:** clockwise

**DEG:** degrees

**DPA:** Dual Point Adjustment

**ECM:** electronic control module

**EXT:** external

**FH:** flat head

**GA:** gauge

**HD:** heavy-duty

**HF:** hex flange

**HH:** hex head

**HHF:** hex head flange

**HHFTF:** hex head flange thread forming

**HJ:** hex jam

**HLH:** hex lag head

**HOC:** height-of-cut

**HSBH:** hex socket button head

**HSFH:** hex socket flat head

**HSH:** hex socket head

**HWH:** hex washer head

**HWHTF:** hex washer head thread forming

**HYD:** hydraulic

**LH:** left hand

**LP:** Liquefied Petroleum Gas

**LPG:** Liquefied Petroleum Gas

**NI:** nylon insert

**NPTF:** national pipe thread fine

**PFH:** phillips flat head

**PPH:** phillips pan head

**PPHTF:** phillips pan head thread forming

**PRH:** phillips round head

**PTH:** phillips truss head

**PTO:** power-take-off

**RH:** right hand

**ROPS:** roll-over protection system

**RRB:** rear roller brush

**SFH:** slotted fillister head

**SHH:** slotted hex head

**SHWH:** slotted hex washer head

**SPH:** slotted pan head

**SQH:** square head

**SRH:** slotted round head

**STD:** standard

**TAP:** self tapping

**TTH:** torx truss head

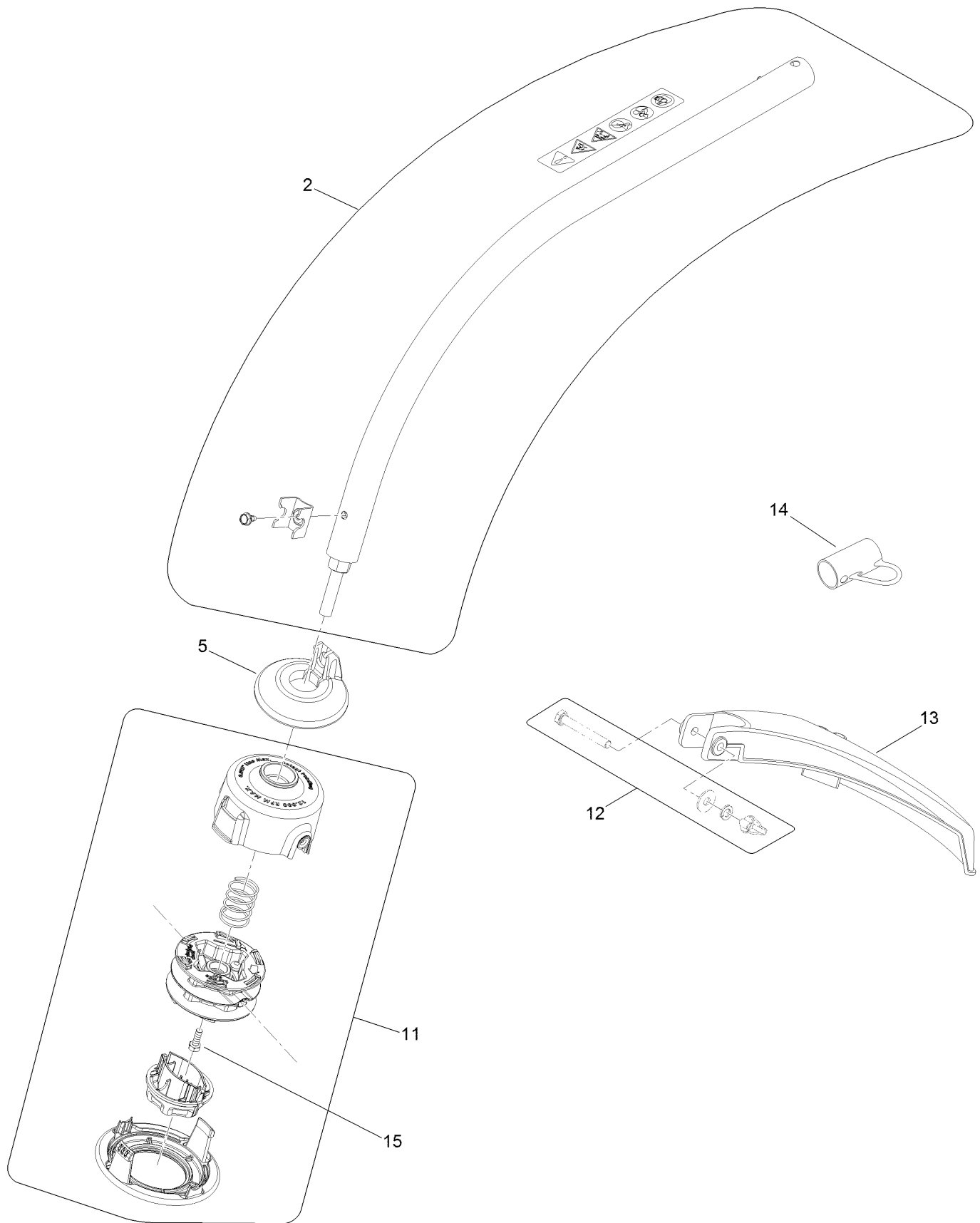
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# Trimmer Head, Straight Shaft and Guard Assembly



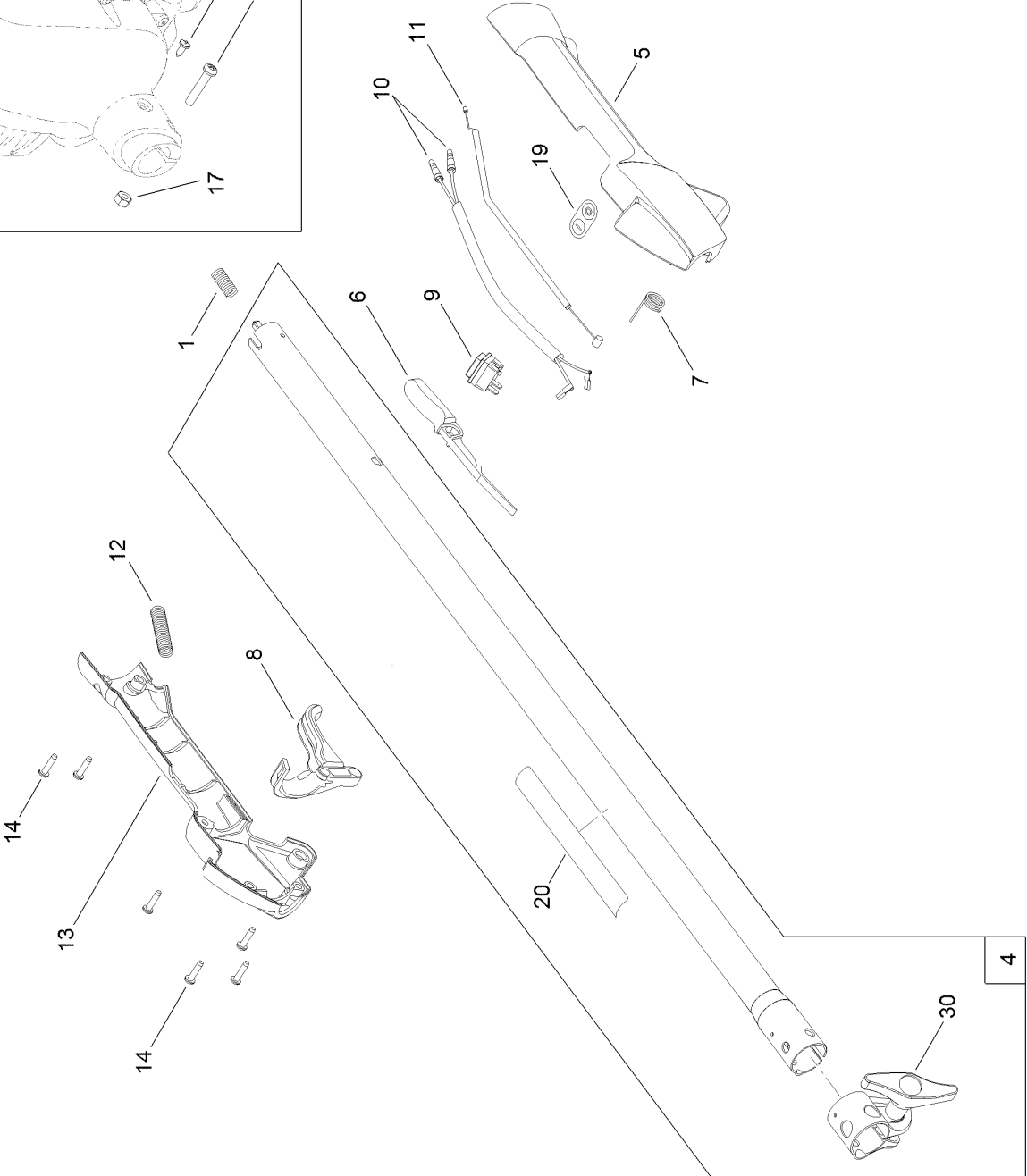
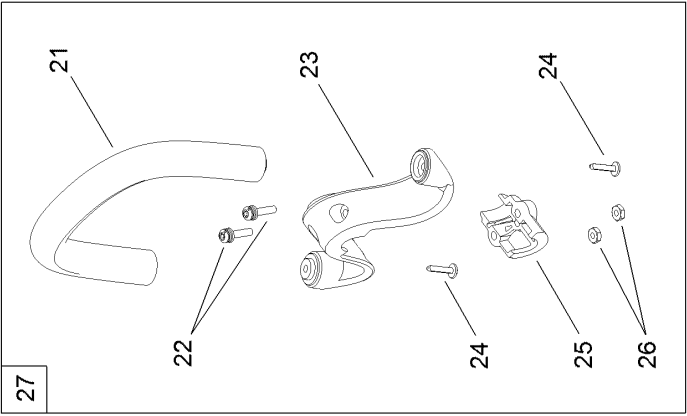
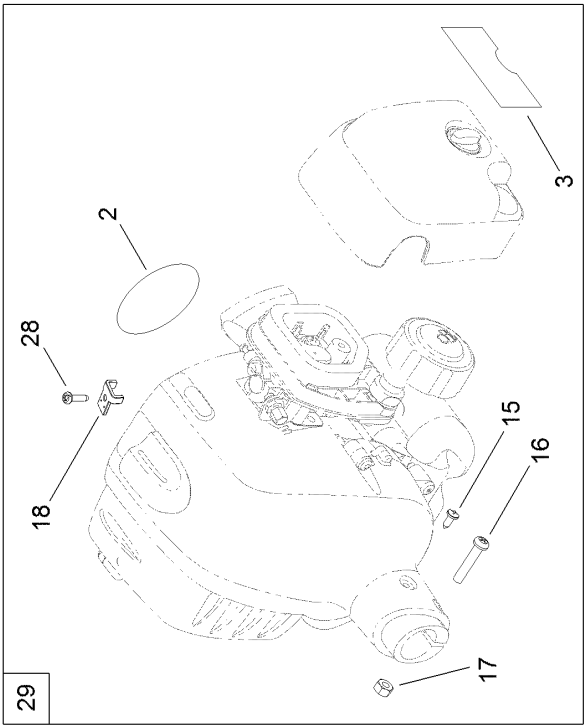
## Trimmer Head, Straight Shaft and Guard Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 2           | 308841011          | 1           | Curved Shaft ASM   |
| 5           | 522702001          | 1           | Shield-Grass       |
| 11          | 308923014          | 1           | Trimmer Head ASM   |
| 12          | 120650001          | 1           | Guard Fastener Kit |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 13          | 308052005          | 1           | Guard-Trimmer      |
| 14          | 518019002          | 1           | Cap-Hanger         |
| 15          | 660650001          | 1           | Bolt ●             |

● Serviced separately, not sold with this kit

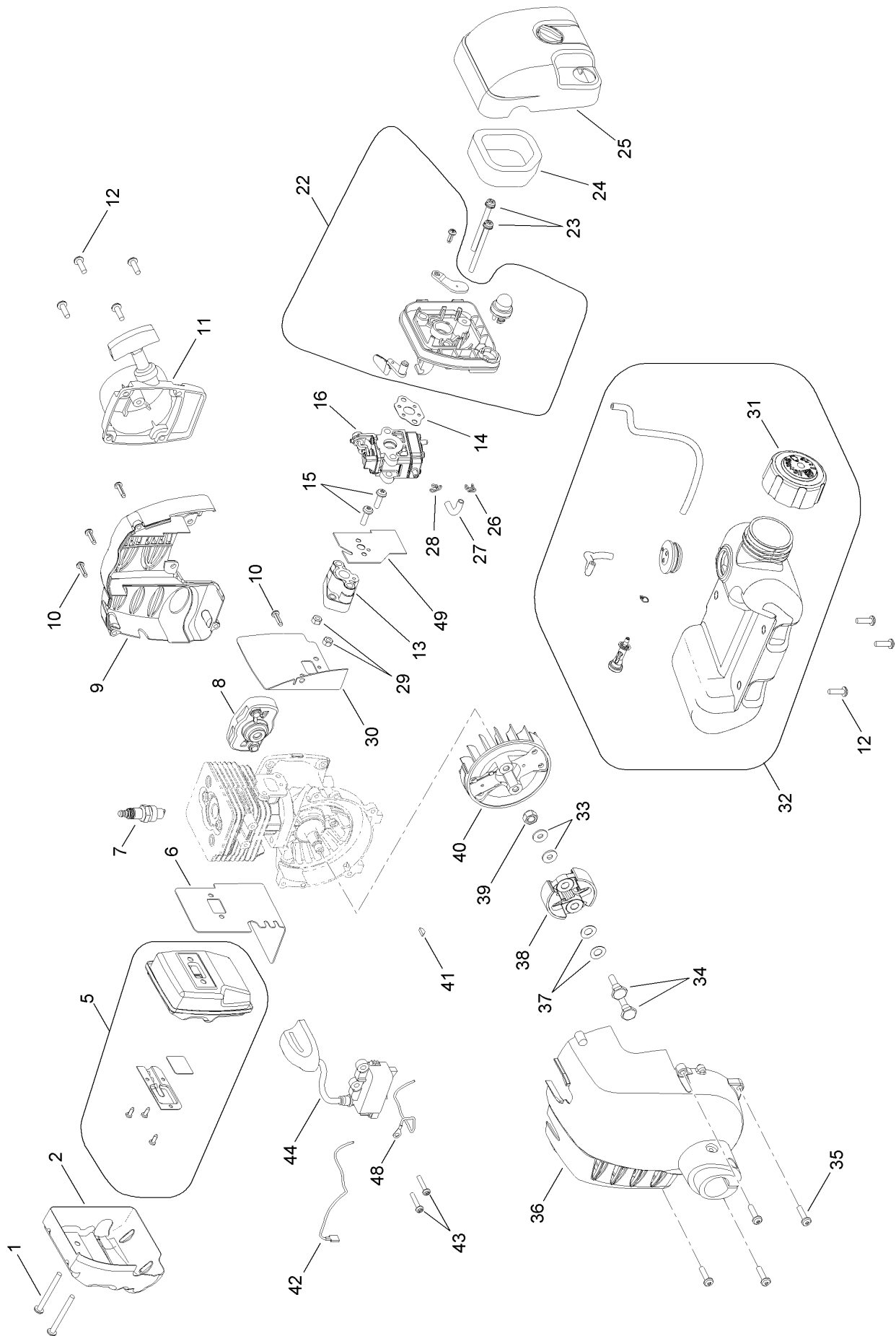
# Upper Shaft, Handle and Powerhead Assembly



## Upper Shaft, Handle and Powerhead Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|----------------------|-------------|--------------------|-------------|-----------------------|
| 1           | 678906001          | 1           | Spring-Compression   | 16          | T660697001         | 1           | Screw                 |
| 2           | 940865001          | 1           | Plate-Logo           | 17          | 983619015          | 1           | Nut-Hex               |
| 3           | 940686099          | 1           | Label-Start, Lower   | 18          | 638133001          | 1           | Clamp-Cable, Throttle |
| 4           | 308159015          | 1           | Upper Shaft ASM      | 19          | 940864003          | 1           | Label-On/Stop         |
| 5           | 518122001          | 1           | Support-Handle, Rear | 20          | 940657034          | 1           | Label-Warning         |
| 6           | 518125001          | 1           | Button-Off, Lock     | 21          | 000998535          | 1           | Handle-Front          |
| 7           | 690694002          | 1           | Spring-Trigger       | 22          | 660653005          | 2           | Screw                 |
| 8           | 518124001          | 1           | Trigger              | 23          | 518038001          | 1           | Clamp-M               |
| 9           | 760700001          | 1           | Switch-On/Stop       | 24          | 660637002          | 2           | Screw                 |
| 10          | 308863029          | 2           | Lead                 | 25          | 518020001          | 1           | Clamp                 |
| 11          | 308225003          | 1           | Cable-Throttle       | 26          | 678106001          | 2           | Nut-Hex               |
| 12          | 518210004          | 1           | Tube-Corrugated      | 27          | 308056003          | 1           | Front Handle ASM      |
| 13          | 518123001          | 1           | Cover-Handle, Rear   | 28          | 660734001          | 1           | Screw                 |
| 14          | 660563002          | 6           | Screw                | 29          | 308466013          | 1           | Powerhead ASM         |
| 15          | 660669001          | 1           | Screw-PPH            | 30          | 308045008          | 1           | Clamp-Boom            |

# Powerhead Assembly No. 308466013





## Powerhead Assembly No. 308466013 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   | <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|----------------------|-------------|--------------------|-------------|--------------------|
| 1           | 660347001          | 2           | Screw-Pan HD         | 28          | 690700001          | 1           | Clip-Hose          |
| 2           | 638027002          | 1           | Shield-Heat          | 29          | 690840001          | 2           | Nut                |
| 5           | 300748021          | 1           | Muffler ASM          | 30          | 900711008          | 1           | Gasket-Insulator   |
| 6           | 630002006          | 1           | Gasket-Muffler       | 31          | 310816005          | 1           | Cap-Fuel           |
| 7           | 870174001          | 1           | Sparkplug            | 32          | 310832008          | 1           | Fuel Tank ASM      |
| 8           | 308004001          | 1           | Pulley ASM           | 33          | 690695001          | 2           | Washer             |
| 9           | 590470001          | 1           | Housing-Engine, Rear | 34          | 660353001          | 2           | Screw-Clutch       |
| 10          | 660563001          | 4           | Screw                | 35          | 660344001          | 4           | Screw-Pan HD       |
| 11          | 308430001          | 1           | Recoil Starter ASM   | 36          | 300754023          | 1           | Front Housing ASM  |
| 12          | 660351001          | 7           | Screw-Pan HD         | 37          | 690696001          | 2           | Washer-Curved      |
| 13          | 518329001          | 1           | Insulator-Dam, Heat  | 38          | 300756006          | 1           | Clutch ASM         |
| 14          | 900711003          | 1           | Gasket-Carburetor    | 39          | 690689001          | 1           | Nut-Rotor          |
| 15          | 660344003          | 2           | Screw-Pan HD         | 40          | 640574002          | 1           | Rotor              |
| 16          | 308480001          | 1           | Carburetor ASM       | 41          | 690688001          | 1           | Key-Woodruff       |
| 22          | 308478001          | 1           | Filter Housing ASM   | 42          | 290143001          | 1           | Wire-Lead, Black   |
| 23          | 660346001          | 2           | Screw-Pan HD         | 43          | 660349001          | 2           | Screw-Pan HD       |
| 24          | 560873001          | 1           | Element              | 44          | 290178016          | 1           | Coil Boot ASM      |
| 25          | 308207004          | 1           | Cover ASM            | 48          | 290143002          | 1           | Wire-Lead, Red     |
| 26          | 690699001          | 1           | Clip-Hose            | 49          | 901697001          | 1           | Gasket             |
| 27          | 570373002          | 1           | Line-Fuel, 45Mm      |             |                    |             |                    |

**Notes:**

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