



**Count on it.**

Form No. 3365-752 Rev C

# Parts Catalog

## **Powervac Gas-Powered Blower**

Model No. 51984—Serial No. 310000001 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:** Liquid Propane

**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

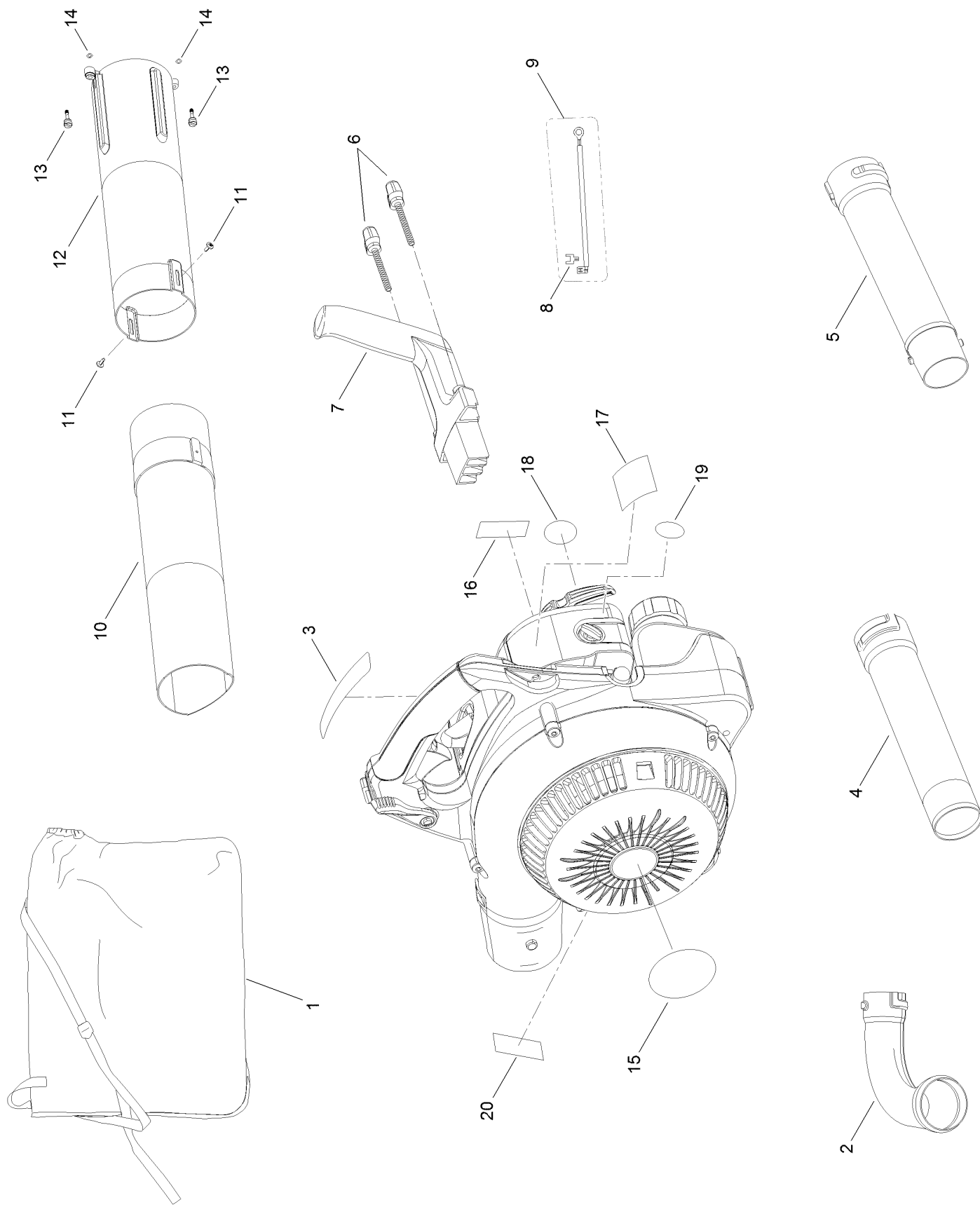
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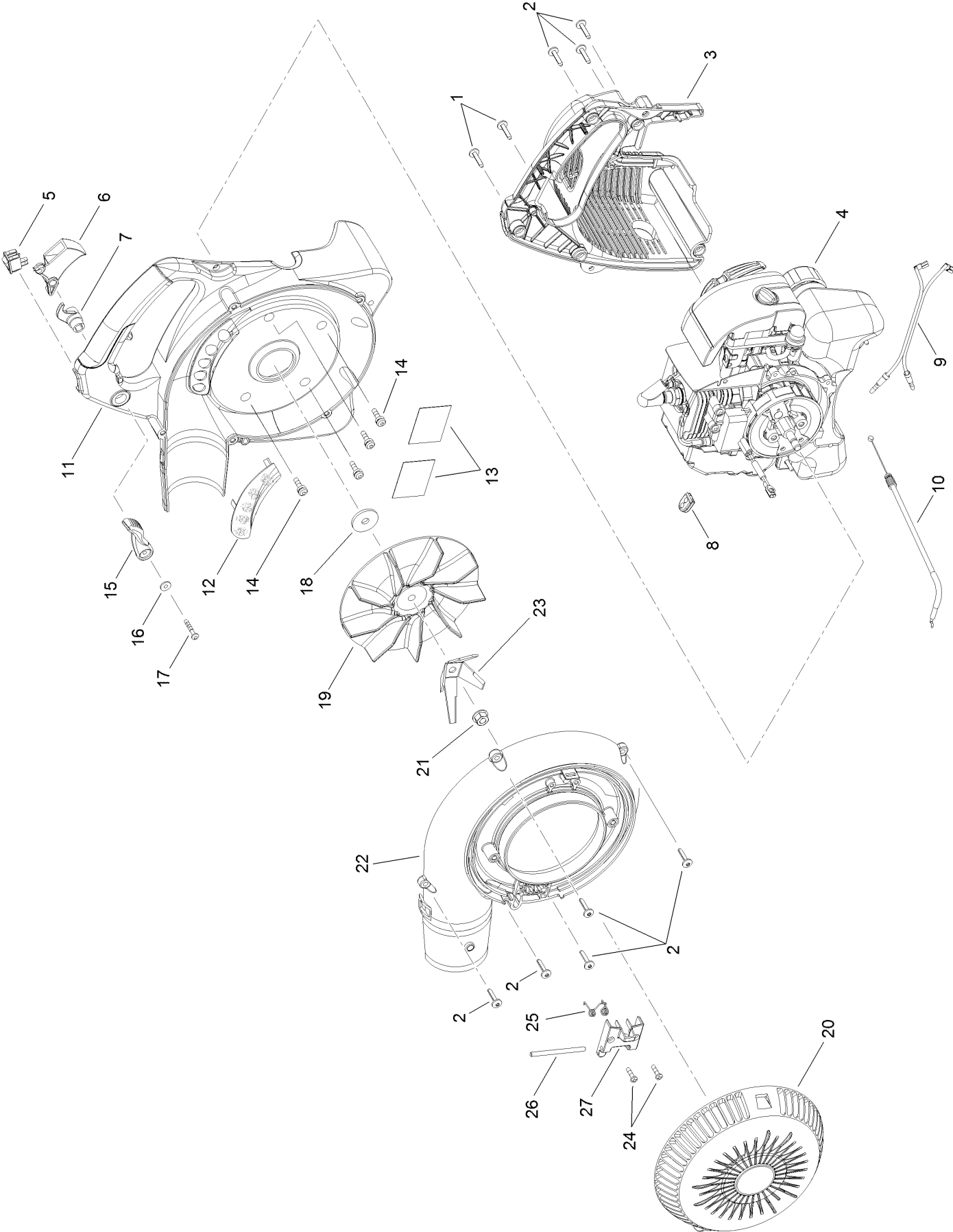
# Main Blower Assembly



## Main Blower 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           | 983914001          | 1           | Bag-Vacuum          | 11          | 82632              | 2           | Screw-Tube, Vac             |
| 2           | 570563002          | 1           | Adaptor-Bag, Vacuum | 12          | 580892002          | 1           | Tube-Vacuum, Upper          |
| 3           | 940657043          | 1           | Strip-Icon          | 13          | 660880001          | 2           | Screw                       |
| 4           | 580537002          | 1           | Nozzle-Sweeper      | 14          | 650027001          | 2           | Ring-E                      |
| 5           | 570543002          | 1           | Tube-Blower, Upper  | 15          | 940906001          | 1           | Label-Vacuum Door           |
| 6           | 518273001          | 2           | Knob-Handle, Vacuum | 16          | 940835003          | 1           | Label-Choke                 |
| 7           | 518180003          | 1           | Handle-Vacuum       | 17          | 940908001          | 1           | Label-Starting Instructions |
| 8           | 638081001          | 1           | Tab                 | 18          | 940907001          | 1           | Label-Starter Cover         |
| 9           | 120900007          | 1           | Ground Wire Kit     | 19          | 940927001          | 1           | Label-T25                   |
| 10          | 570562002          | 1           | Tube-Vacuum, Lower  | 20          | 940654088          | 1           | Label-Combustion            |

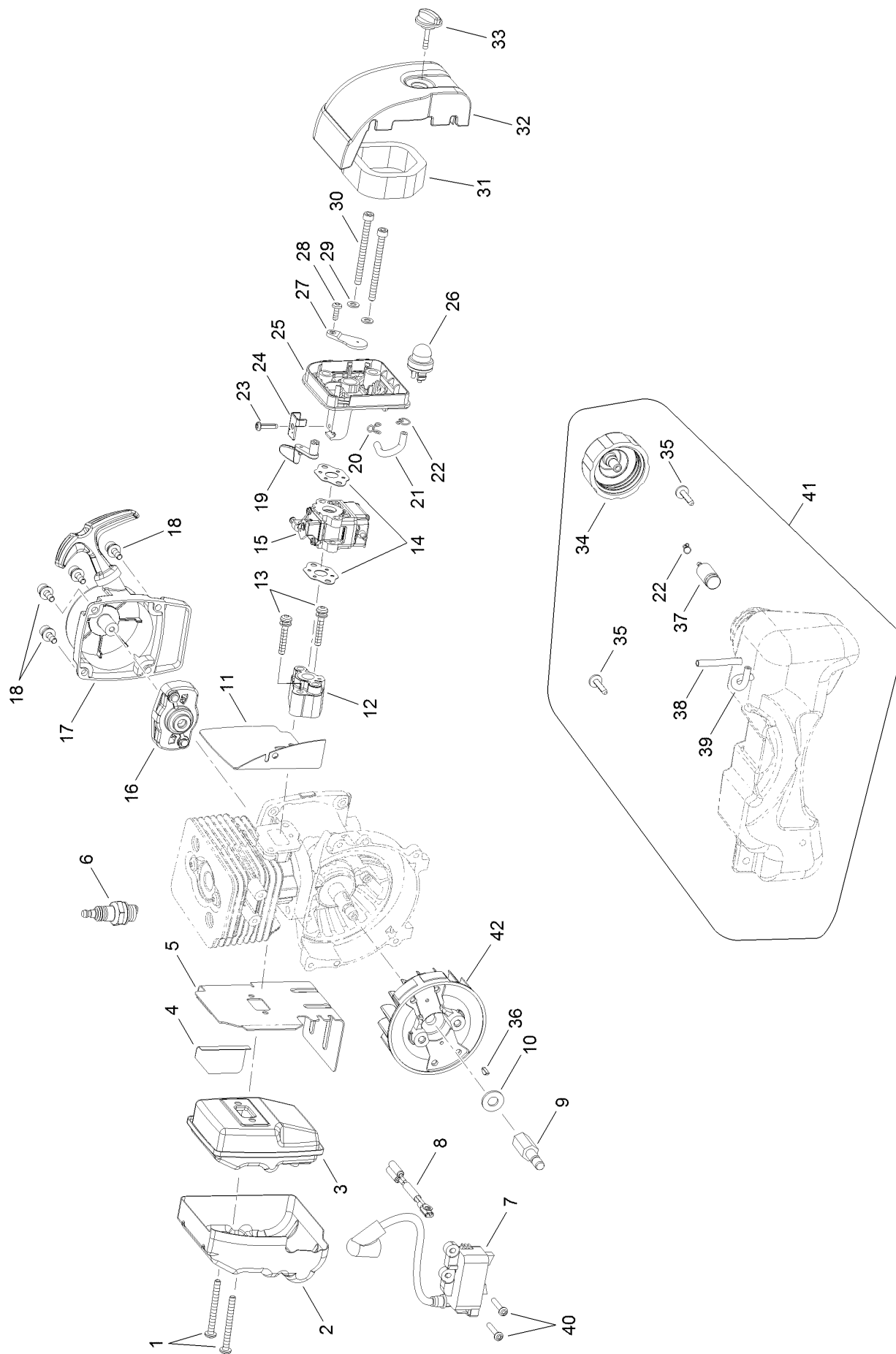
# Engine and Housing Assembly



## Engine and Housing 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           | 660674003          | 2           | Screw              | 15          | 518160003          | 1           | Lever-Cruise Control |
| 2           | 82537              | 8           | Screw              | 16          | 678125001          | 1           | Washer-Steel         |
| 3           | 518323022          | 1           | Shroud-Engine      | 17          | 660666001          | 1           | Screw                |
| 4           | 308107021          | 1           | Engine             | 18          | 678126005          | 1           | Washer               |
| 5           | 760363005          | 1           | Switch-Engine      | 19          | 518265002          | 1           | Fan                  |
| 6           | 518255002          | 1           | Trigger-Throttle   | 20          | 522811001          | 1           | Door-Vacuum          |
| 7           | 518150001          | 1           | Lock-Throttle      | 21          | 678128002          | 1           | Nut-Lock             |
| 8           | 570624001          | 1           | Grommet-Rubber     | 22          | 518266045          | 1           | Housing-Outer        |
| 9           | 290986001          | 1           | Harness-Wire       | 23          | 678114001          | 1           | Blade-Mulch          |
| 10          | 308209003          | 1           | Cable-Throttle     | 24          | 660665001          | 2           | Screw                |
| 11          | 518140043          | 1           | Housing-Inner      | 25          | 678117001          | 1           | Spring-Hinge         |
| 12          | 638179001          | 1           | Screen-Mesh        | 26          | 650026002          | 1           | Pin                  |
| 13          | 900955001          | 2           | Tape-Heat Shield   | 27          | 518632001          | 1           | Hinge-Vacuum Door    |
| 14          | 660344005          | 4           | Screw              |             |                    |             |                      |

# Engine Component Assembly



## Engine Component 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           | 660347001          | 2           | Screw-Pan HD         | 22          | 690699001          | 2           | Clip-Hose             |
| 2           | 638027001          | 1           | Shield-Heat          | 23          | 660734001          | 1           | Screw                 |
| 3           | 300748034          | 1           | Muffler ASM          | 24          | 638133003          | 1           | Clip-Retaining        |
| 4           | 900955003          | 1           | Tape-Heat Shield     | 25          | 518130001          | 1           | Plate-Carburetor      |
| 5           | 638183001          | 1           | Gasket-Muffler       | 26          | 300780002          | 1           | Primer ASM            |
| 6           | 870174001          | 1           | Plug-Spark, Rcj6Y    | 27          | 590946001          | 1           | Plate-Choke           |
| 7           | 290178008          | 1           | Ignition Coil ASM    | 28          | 660345001          | 1           | Screw-Pan HD          |
| 8           | 290702001          | 1           | Ignition Lead ASM    | 29          | 638764001          | 2           | Washer                |
| 9           | 620792001          | 1           | Extension-Crankshaft | 30          | 660346001          | 2           | Screw-Pan HD          |
| 10          | 678171002          | 1           | Washer               | 31          | 560873001          | 1           | Element               |
| 11          | 900711008          | 1           | Gasket-Insulator     | 32          | 518253001          | 1           | Cover-Air Box         |
| 12          | 518329001          | 1           | Insulator-Heat Dam   | 33          | 5946101            | 1           | Knob                  |
| 13          | 660344003          | 2           | Screw-Pan HD         | 34          | 310816001          | 1           | Fuel Cap ASM          |
| 14          | 900711003          | 2           | Gasket-Carburetor    | 35          | 660674001          | 2           | Screw                 |
| 15          | 308480001          | 1           | Carburetor ASM       | 36          | 690688001          | 1           | Key-Woodruff          |
| 16          | 308004001          | 1           | Pulley ASM           | 37          | 300759005          | 1           | Filter-Fuel           |
| 17          | 308430001          | 1           | Recoil Starter ASM   | 38          | 570373027          | 1           | Tube-Rubber           |
| 18          | 660351001          | 4           | Screw-Pan HD         | 39          | 570373012          | 1           | Tube-Rubber           |
| 19          | 590458001          | 1           | Lever-Choke          | 40          | 660349001          | 2           | Screw-Pan HD          |
| 20          | 690700001          | 1           | Clip-Hose            | 41          | 308342006          | 1           | Fuel Tank And Cap ASM |
| 21          | 570373003          | 1           | Hose                 | 42          | 640574003          | 1           | Rotor                 |

**Notes:**

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