

Count on it.

# Parts Catalog

## **Powervac Gas-Powered Blower**

Model No. 51988—Serial No. 315000001 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

HP: high pressure

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: low pressure

**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

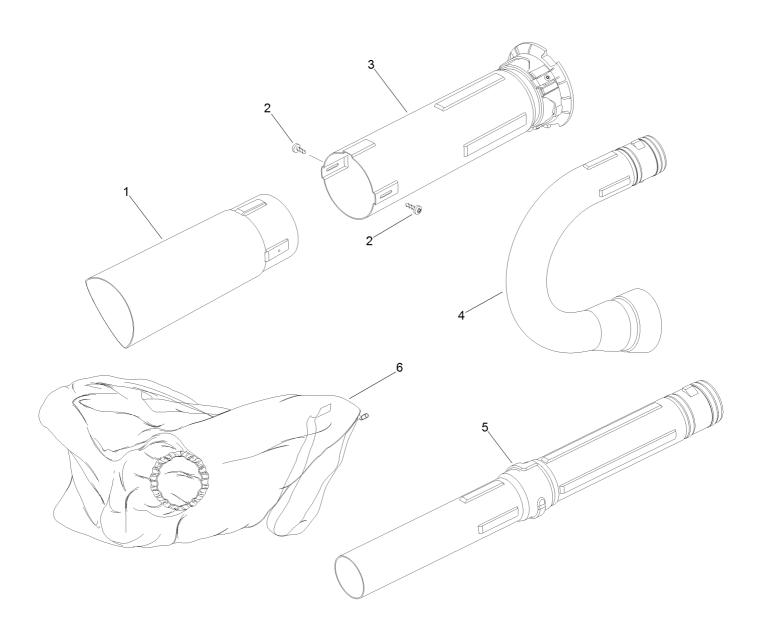
SRH: slotted round head

STD: standard
TAP: self tapping
TTH: torx truss head

#### **Contents**

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## **Main Blower Assembly**

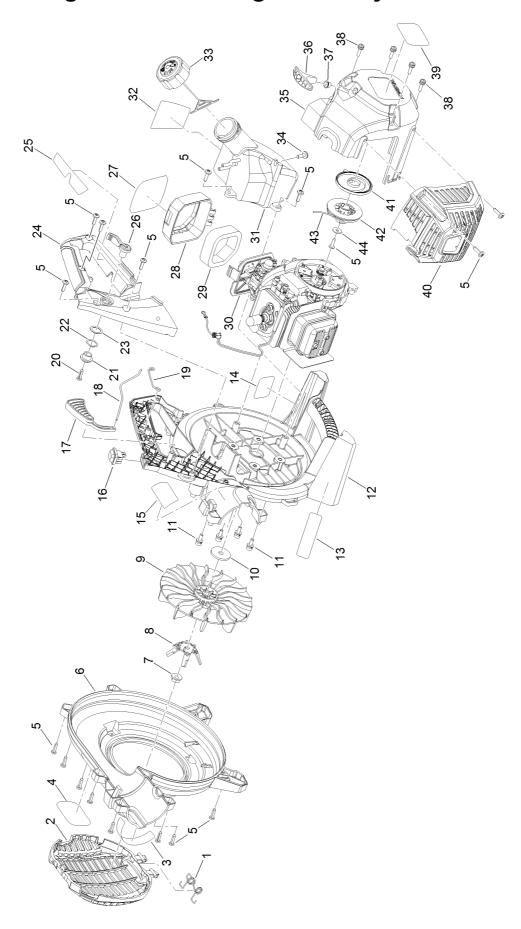


## Main Blower Assembly (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	580955001	1	Tube-Vacuum, Lower	4	580956001	1	Tube-Adaptor, Vacuum Bag
2	660621001	2	Screw-Tube, Vacuum	5	360015001	1	Blower Tube ASM
3	311954001	1	Tube-Vacuum, Upper	6	900960001	1	Bag-Vacuum

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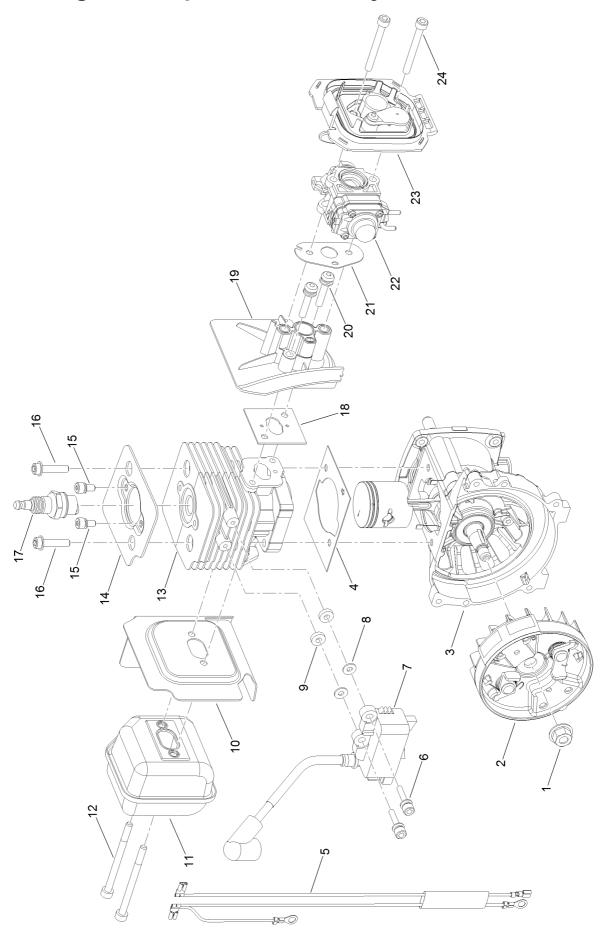
# **Engine and Housing Assembly**



# **Engine and Housing Assembly (continued)**

ber Qty. 4 1 1 1 5 1 1 1 3 1 1 1 1 1	Description  Washer Handle Cover ASM Decal-Warning Strip Icon Lever-Control, Cruise Decal-Starting Instructions Air Box Cover ASM
1 1 5 1 1 1 3 1 1 1	Handle Cover ASM Decal-Warning Strip Icon Lever-Control, Cruise Decal-Starting Instructions Air Box Cover ASM
5 1 1 1 3 1 1 1	Decal-Warning Strip Icon Lever-Control, Cruise Decal-Starting Instructions Air Box Cover ASM
1 1 3 1 1 1	Lever-Control, Cruise Decal-Starting Instructions Air Box Cover ASM
3 1 1 1	Decal-Starting Instructions Air Box Cover ASM
1 1	Air Box Cover ASM
	Air Box Cover ASM
1 1	
	Element
1 1	Power Head ASM
1 1	Fuel Tank ASM
4 1	Decal-E85
5 1	Cap-Fuel
1 1	Screw
1 1	Starter Housing ASM
8 1	Grip-Starter
2 1	Eyelet
1 4	Screw-Pan HD
9 1	Decal-Logo Left
1 1	Cover-Muffler
1 1	Spring Housing ASM
1 1	Pulley-Starter
2 1	Rope-Starter
1 1	Washer
12511821111	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

# **Engine Component Assembly No. 307346001**



## **Engine Component Assembly No. 307346001 (continued)**

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	690689001	1	Nut-Rotor	13	640570034	1	Cylinder
2	307201002	1	Flywheel ASM	14	630002021	1	Plate-Cylinder
3	307366001	1	Crankcase/Piston ASM	15	660351002	2	Screw-Pan Head, Torx
4	900709005	1	Gasket	16	660342001	2	Screw-Socket Head
5	291388001	1	Harness-Wire	17	870174001	1	Sparkplug
6	660349001	2	Screw-Pan HD	18	562927008	1	Gasket-Cylinder
7	290178029	1	Module-Ignition	19	528049001	1	Plate-Heat Sink
8	690969001	2	Washer	20	662163001	2	Screw
9	590462001	2	Spacer	21	900711015	1	Gasket-Carburetor
10	639243002	1	Gasket-Muffler	22	308480002	1	Carburetor ASM
11	300748042	1	Muffler ASM	23	310997003	1	Air Box Cover ASM
12	662169001	2	Screw	24	660347003	2	Screw

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### **Attachments and Accessories**

#### For 51988 Powervac Gas-Powered Blower

Product Name	Model/Part
High Altitude Kit	



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