Form No. 3378-720 Rev A

TORO®

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Parts Catalog

25cc Power Head

Model No. 51948—Serial No. 314000001 and Up

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

3378-720 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.

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

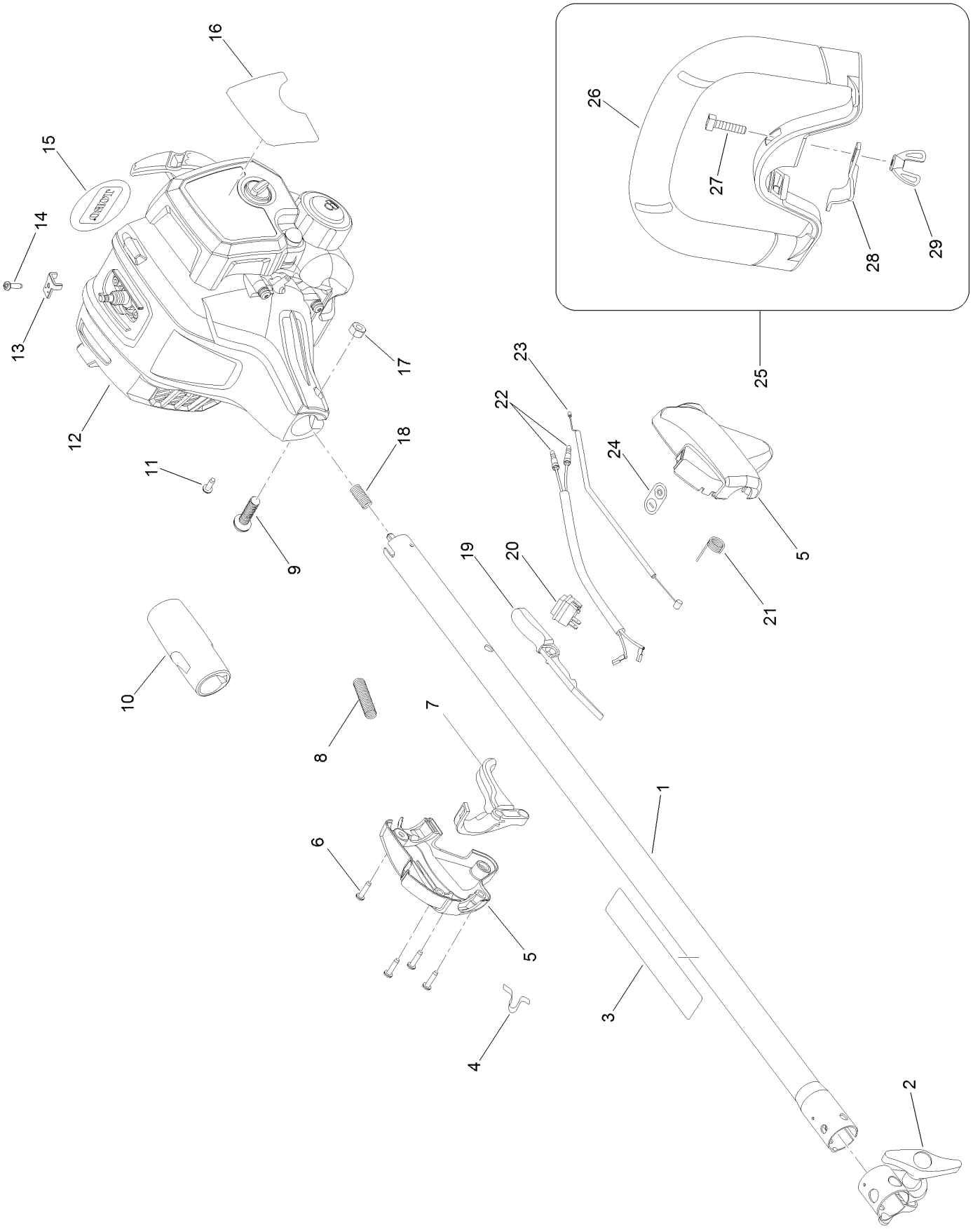
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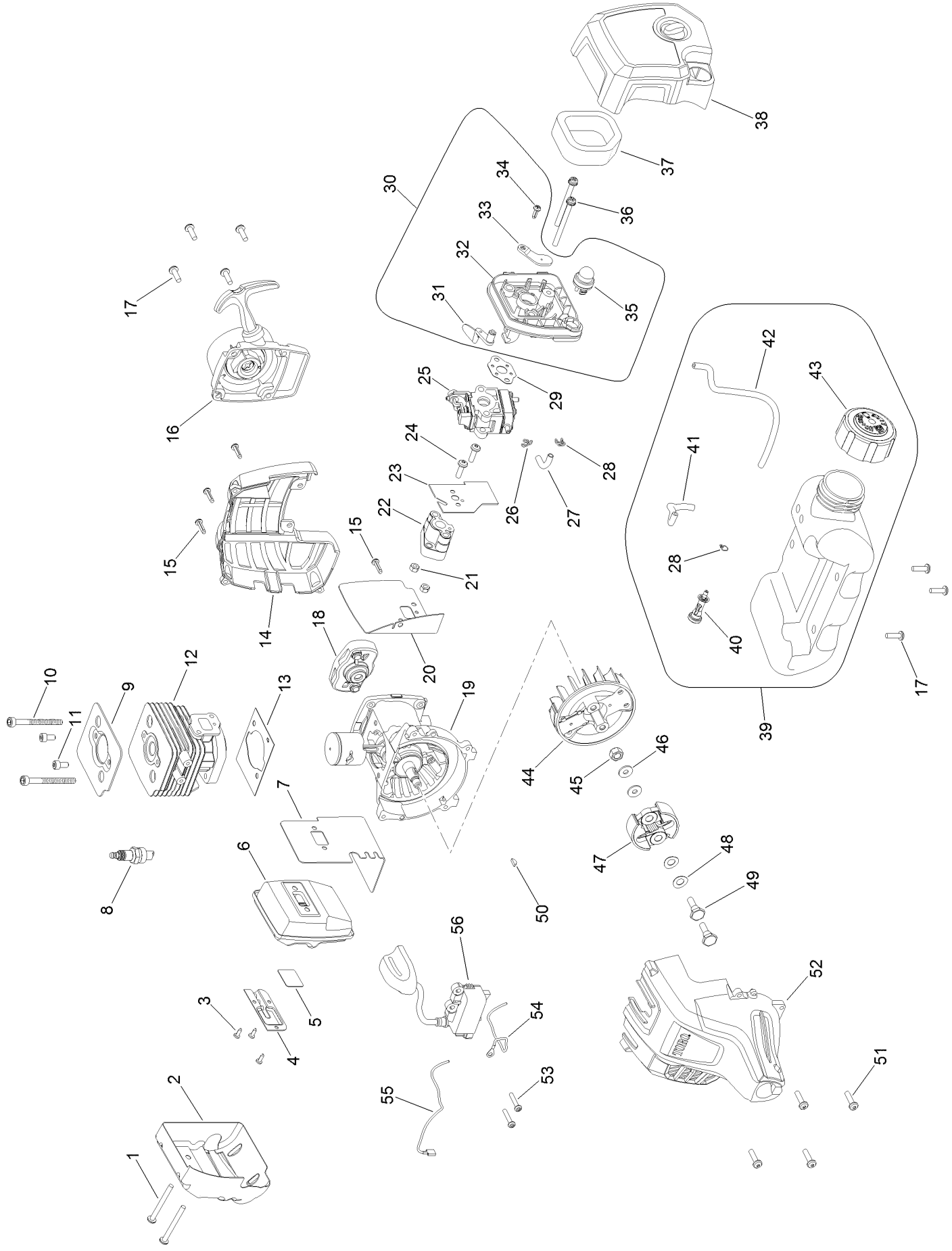
Upper Shaft, Handle and Powerhead Assembly



Upper Shaft, Handle and Powerhead Assembly (continued)

Ref.	Part Number	Qty.	Description
1	308159025	1	Upper Shaft ASM
2	308045014	1	Shaft Clamp ASM
3	940657034	1	Label-Warning
4	638431001	1	Clip-Strap, Shoulder
5	308869003	2	Control Handle ASM
6	660563002	4	Screw
7	518696008	1	Trigger-Throttle
8	518210004	1	Tube-Corrugated
9	T660697001	1	Screw
10	570234009	1	Grip-Shaft, Upper
11	660925011	1	Screw
12	308466016	1	Powerhead ASM
13	638133001	1	Clamp-Cable, Throttle
14	660734001	1	Screw
15	940865001	1	Plate-Logo
16	940686148	1	Decal-Start
17	678029002	1	Nut-Hex
18	678906001	1	Spring-Compression
19	518695008	1	Trigger-Lock, Throttle
20	760700001	1	Switch-On/Stop
21	690694002	1	Spring-Trigger
22	770670001	1	Harness-Wire
23	308225011	1	Cable-Throttle
24	940864003	1	Label-On/Stop
25	308056009	1	Handle ASM
26	526760001	1	Handle-Shaft, Upper
27	660857001	1	Screw
28	639167001	1	Clamp-Handle, Upper Shaft
29	518949001	1	Nut-Wing

Powerhead Assembly No. 308466016



Powerhead Assembly No. 308466016 (continued)

Ref.	Part Number	Qty.	Description
1	660347001	2	Screw-Pan HD
2	638027002	1	Shield-Heat
3	660870001	3	Screw-Pan HD
4	638267001	1	Cover-Trimmer
5	638268001	1	Screen
6	300748021	1	Muffler ASM
7	630002032	1	Gasket-Muffler
8	870170001	1	Spark Plug
9	630002021	1	Plate-Cylinder
10	660342001	2	Screw-Socket Head
11	660351002	2	Screw-Pan Head, Torx
12	640570016	1	Cylinder
13	900709005	1	Gasket
14	591644001	1	Housing-Engine, Rear
15	660563001	4	Screw
16	308430001	1	Recoil Starter ASM
17	660351001	7	Screw-Pan HD
18	308004001	1	Pulley ASM
19	300749010	1	Crankcase ASM
20	900711008	1	Gasket-Insulator
21	690840001	2	Nut
22	518329001	1	Insulator-Dam, Heat
23	901697001	1	Gasket
24	660344003	2	Screw-Pan HD
25	308480001	1	Carburetor ASM
26	690700001	1	Clip-Hose
27	570373002	1	Line-Fuel, 45Mm
28	690699001	2	Clip-Hose
29	900711003	1	Gasket-Carburetor
30	308478004	1	Filter Housing ASM
31	590458001	1	Lever-Choke
32	518130001	1	Plate-Carburetor
33	590946001	1	Plate-Choke
34	660345001	1	Screw-Pan HD
35	300780002	1	Primer ASM
36	660346001	2	Screw-Pan HD
37	560873001	1	Element
38	308207006	1	Cover-Intake, Air
39	308675054	1	Fuel Tank ASM
40	310976001	1	Filter-Fuel
41	570373010	1	Hose-Fuel
42	562967008	1	Hose-Fuel
43	310816005	1	Cap-Fuel
44	640574002	1	Rotor
45	690689001	1	Nut-Rotor
46	690695001	2	Washer
47	300756007	1	Clutch ASM
48	690696001	2	Washer-Curved
49	660353001	2	Screw-Clutch
50	6690688001	1	Key-Woodruff
51	660344001	4	Screw-Pan HD
52	300754031	1	Housing-Engine, Front
53	660349001	2	Screw-Pan HD
54	290143002	1	Wire-Lead, Red
55	290143001	1	Wire-Lead, Black
56	290178020	1	Coil And Boot ASM

Attachments and Accessories

For 51948 25cc Power Head

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

Notes:

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