Form No. 3367-844 Rev A

TORO®

Count on it.

Parts Catalog

Power Clear Snowthrower

Model No. 38587—Serial No. 311020001 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

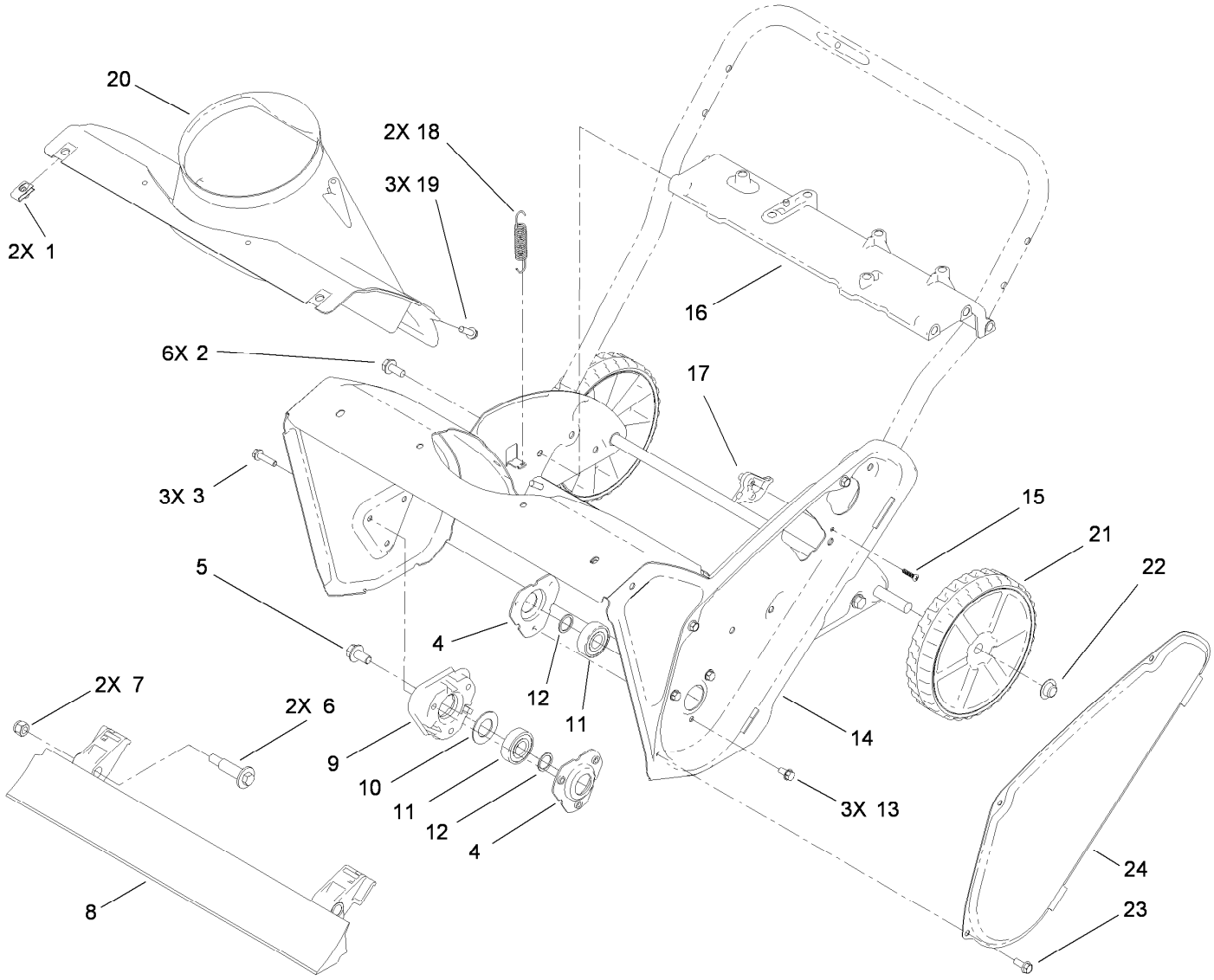
TTH: torx truss head

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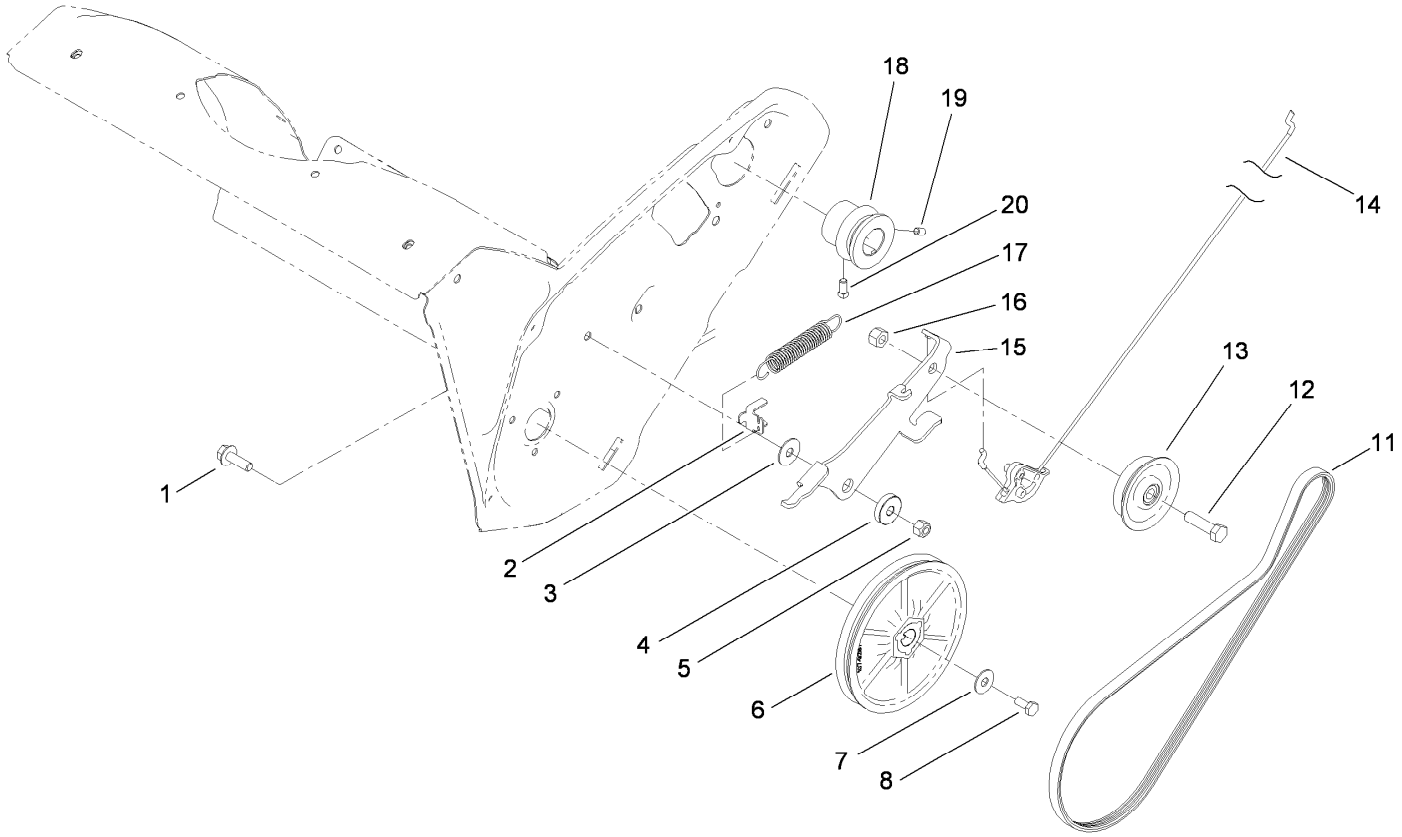
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Main Frame Assembly

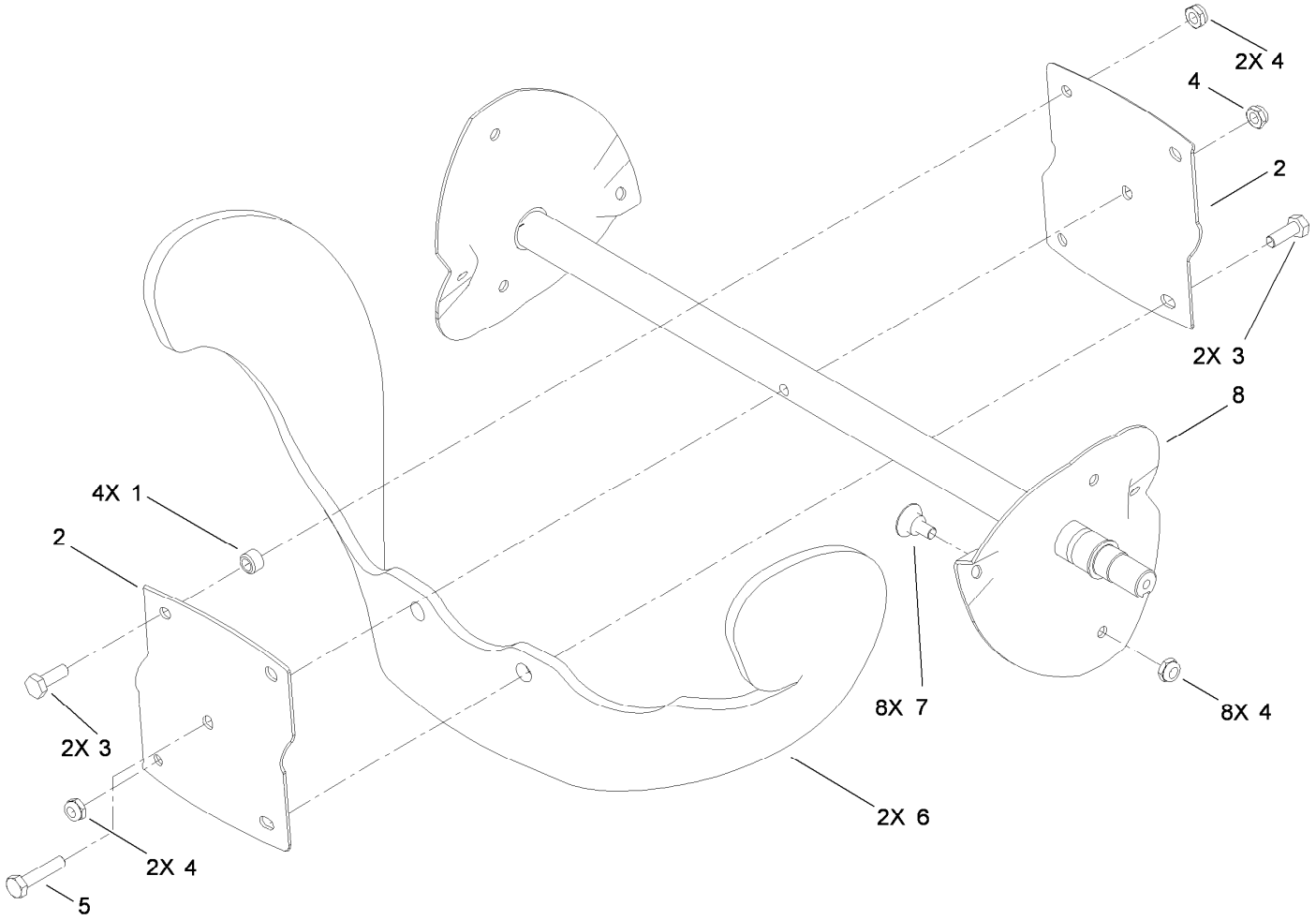
Ref.	Part Number	Qty.	Description
1	107069	2	Clip
2	32144-11	6	Screw-HWHTF
3	32144-86	3	Screw-HWHTF
4	108-4943	2	Flange-Bearing
5	110-9380	1	Screw-HWH
6	56-6590	2	Bolt-Wheel
7	3296-39	2	Nut-Lock, NI
8	108-4884	1	Blade-Scraper
9	114-3781	1	Spacer-Bearing, RH
10	110-9353	1	Washer-Rubber
11	100-1048	2	Bearing-Ball
12	52-7280	2	Washer-Thrust

Ref.	Part Number	Qty.	Description
13	32144-4	3	Screw-HWH
14	108-4868-03	1	Housing-Auger
15	94-4496	1	Screw-PPH
16	108-4905	1	Brace-Frame
17	108-4919	1	Guide-Cable, Clutch
18	108-4906	2	Spring-Extension
19	46-8091	3	Screw-HWH
20	108-4871	1	Chute-Lower
21	66-6510	2	Wheel
22	32112-14	2	Nut-Push
23	32144-85	3	Screw-HWH
24	108-4893-03	1	Cover-Belt



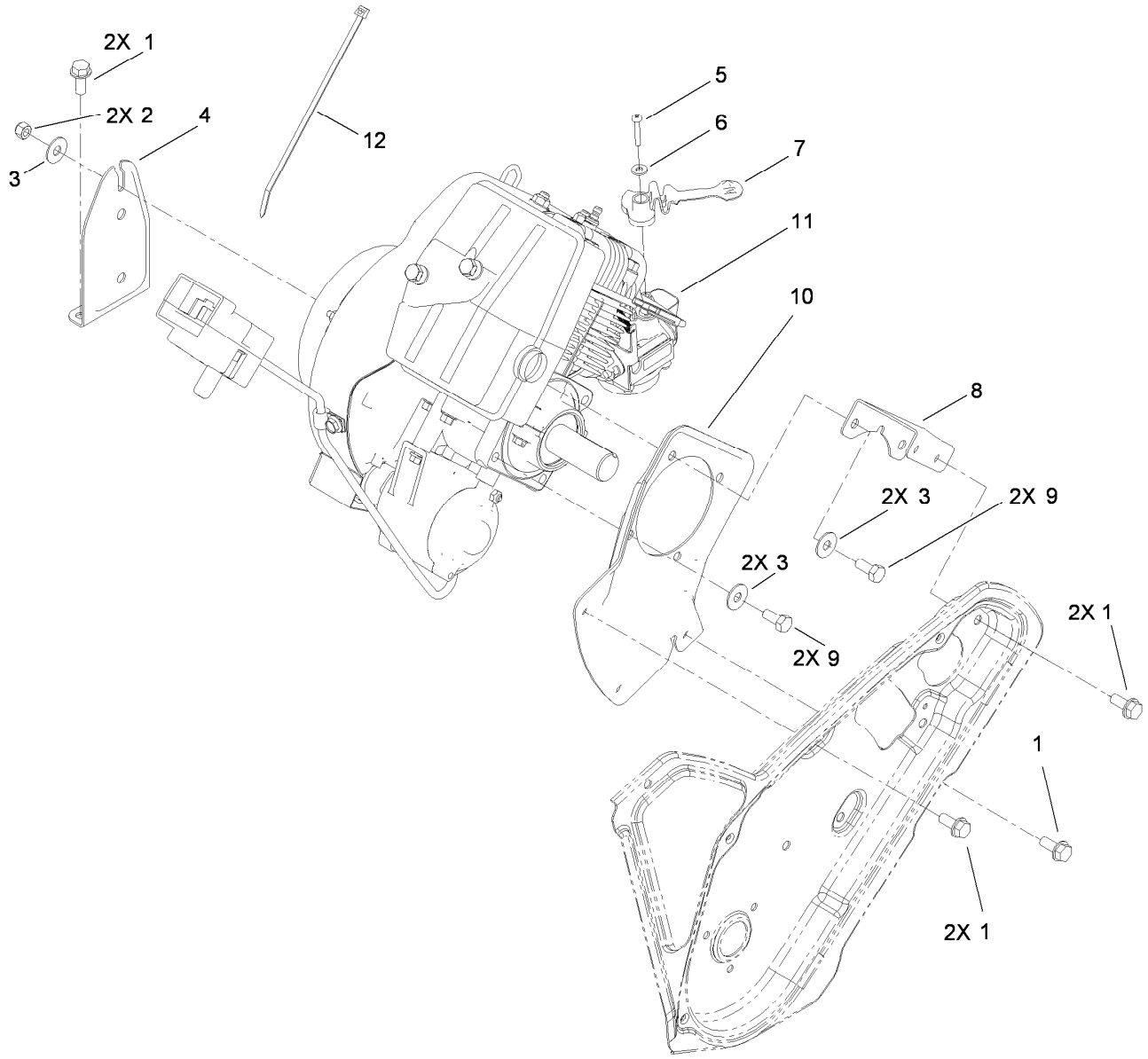
Rotor Drive Assembly

Ref.	Part Number	Qty.	Description
1	3234-29	1	Screw-HHF
2	108-4938	1	Clip-Spring, Brake
3	108-4925	1	Washer
4	108-4916	1	Bushing-Pivot
5	3296-29	1	Nut-Lock, NI
6	107-9287	1	Rotor Pulley ASM
7	3290-456	1	Washer-Belleville
8	110-9381	1	Screw-HH
11	108-4921	1	Belt-Drive
12	323-29	1	Screw-HH
13	114-3785	1	Pulley-Idler
14	117-9145	1	Cable-Clutch
15	114-3782	1	Arm-Idler
16	32152-2	1	Nut-Lock, Cone
17	114-3788	1	Spring-Extension
18	107-9291	1	Pulley-3 Groove
19	3245-32	1	Screw-HSH
20	3241-7	1	Screw-SQH



Rotor Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	55-9370	4	Spacer-Blade, Rotor
2	66-6600-03	2	Half-Rotor
3	321-4	4	Screw-HH
4	3296-56	13	Nut-Lock, NI
5	321-8	1	Screw-HH
6	99-9313	2	Blade-Rotor
7	84-1971	8	Screw
8	108-4894-03	1	Rotor

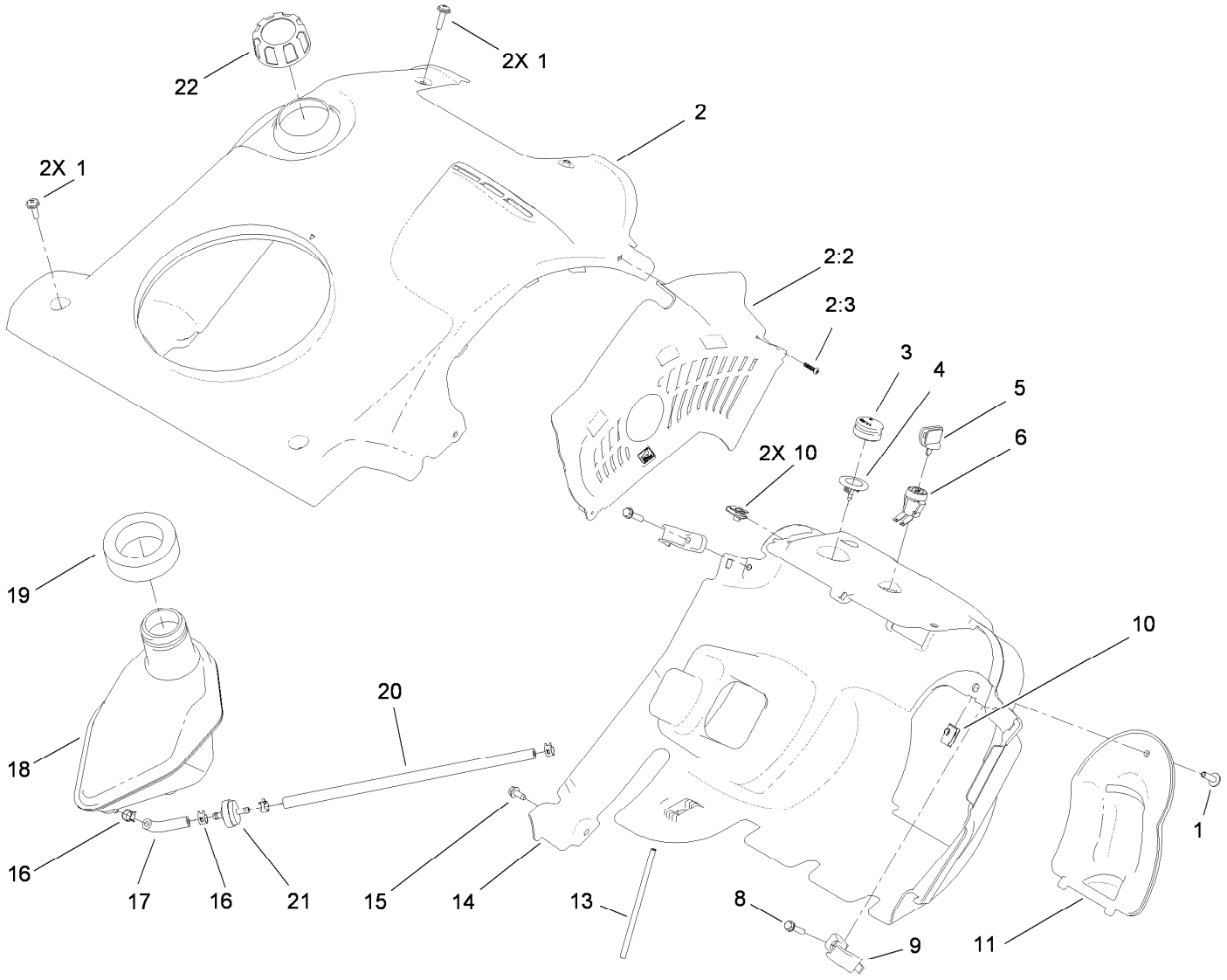


Engine Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	32144-11	7	Screw-HWHTF
2	3296-42	1	Nut-Lock, NI
3	3290-456	5	Washer-Belleville
4	108-4891-03	1	Bracket-Recoil
5	32144-97	1	Screw-PPH, Plastite
6	3256-14	1	Washer-Flat
7	110-9382	1	Lever-Choke
8	108-4888-03	1	Support-Engine, Side
9	322-3	4	Screw-HH
10	108-4890-03	1	Plate-Engine, PTO
11		1	Engine-Briggs, 084232-0121-E8 ●■
12	614249	1	Strap-Tie

● Not serviced separately

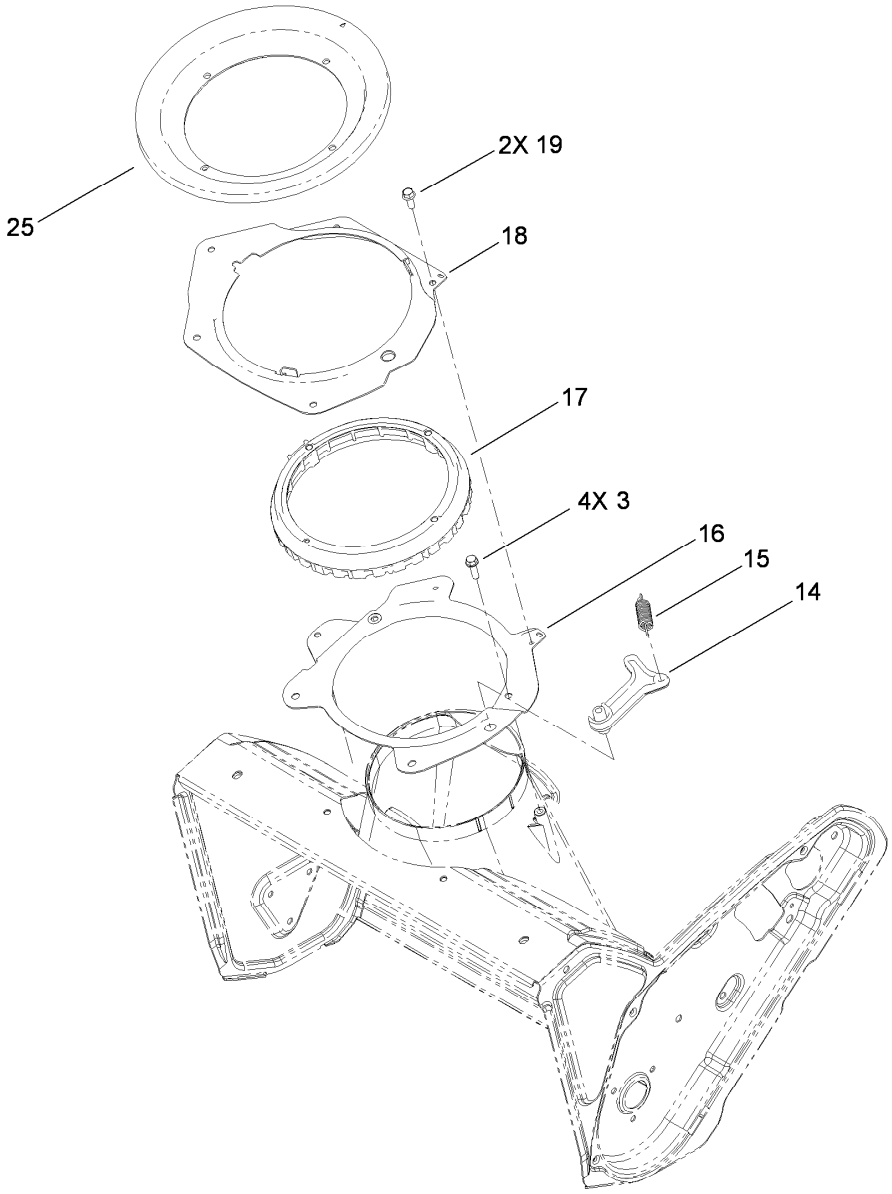
■ Obtain parts from www.briggsandstratton.com



Shroud Assembly

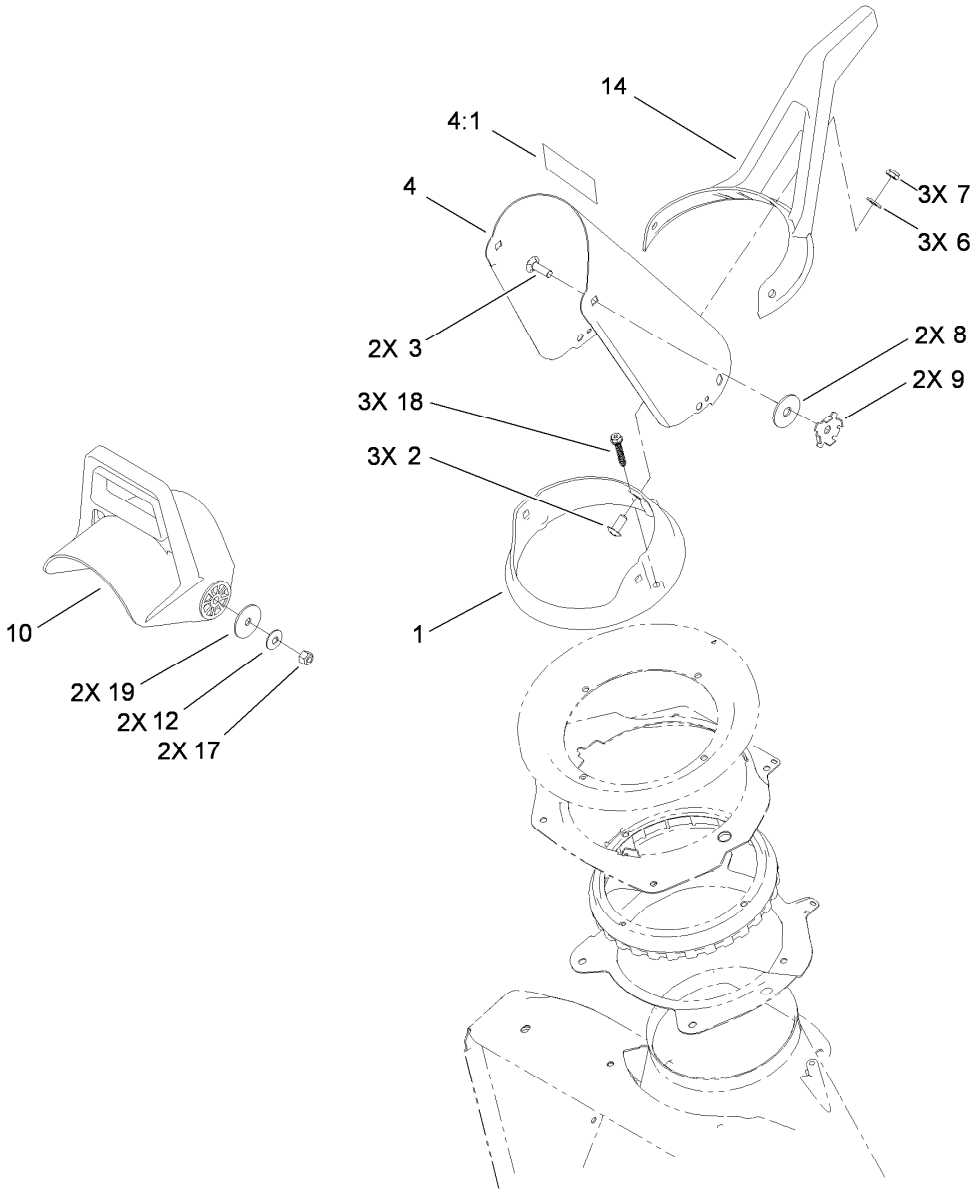
Ref.	Part Number	Qty.	Description
1	110-9361	5	Screw-PPH, Sems
2	117-9127	1	Shroud ASM
2:2	114-3793	1	Baffle-Heat
2:3	94-4496	2	Screw-PPH
3	66-7460	1	Bulb-Primer
4	44-2750	1	Body-Primer
5	63-8360	1	Key-Ignition
6	40-5940	1	Switch
8	46-8092	2	Screw-Plastite
9	108-4947	2	Clip-Shroud
10	107069	3	Clip

Ref.	Part Number	Qty.	Description
11	108-4896	1	Panel-Access, Carburetor
13	114-3767	1	Hose-Primer
14	114-3752	1	Shroud-Lower
15	32144-85	1	Screw-HWH
16	2412-98	4	Clamp
17	114-3765	1	Hose-Fuel
18	108-4880	1	Tank-Gas
19	114-3773	1	Seal-Tank
20	114-3766	1	Hose-Fuel
21	56-6360	1	Filter-Fuel
22	104-4133	1	Gas Cap ASM



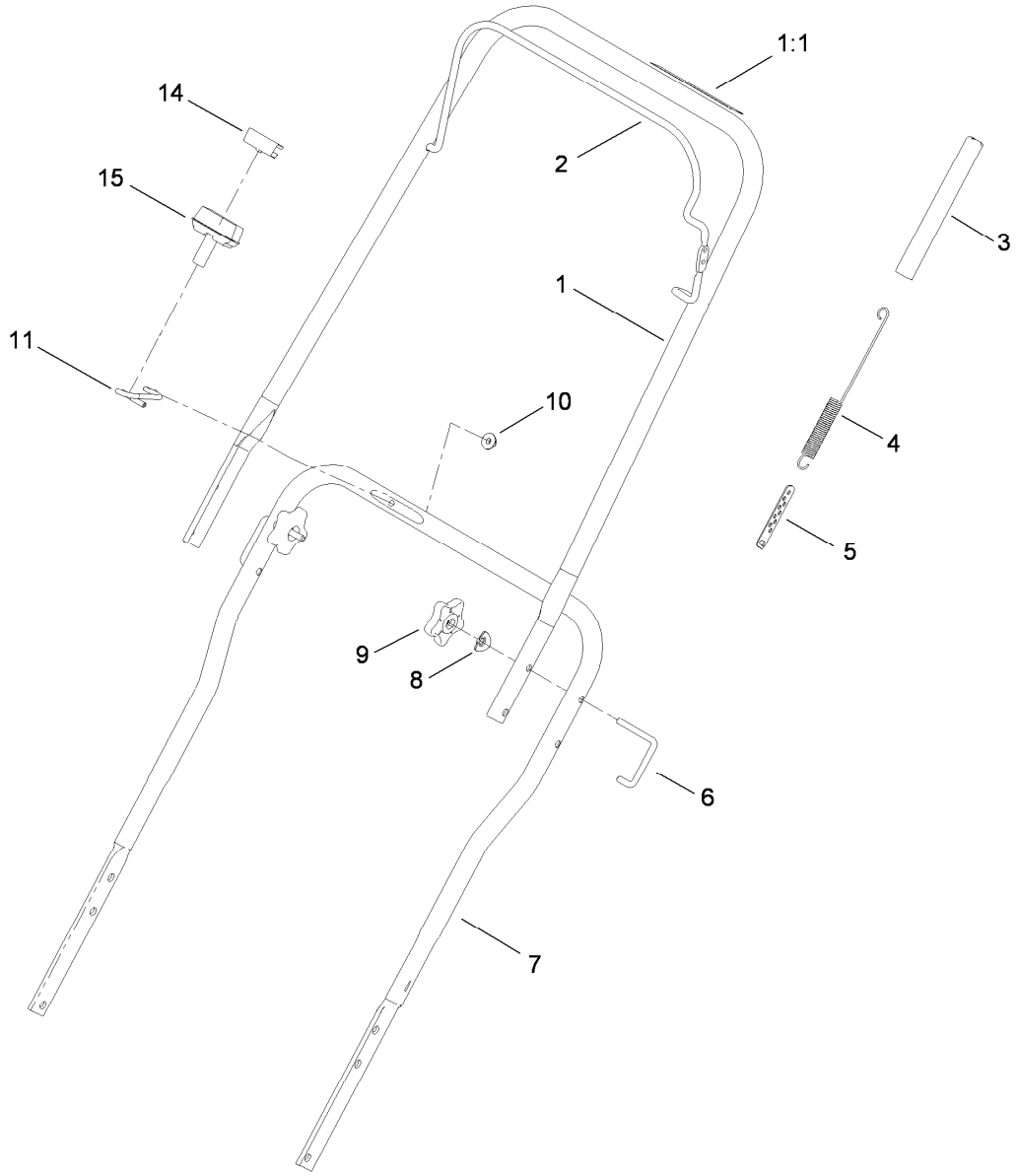
Chute Control Assembly

Ref.	*Part Number*	*Qty.*	*Description*
3	46-8091	4	Screw-HWH
14	108-4926	1	Pawl-Detent
15	80-4600	1	Spring-Extension
16	108-4883-03	1	Ring-Support, Chute
17	108-4922	1	Ring-Chute, Detent
18	108-4874-03	1	Retainer-Ring, Chute
19	32144-85	2	Screw-HWH
25	114-3772	1	Seal-Ring, Chute



Chute Control Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	112-1546	1	Ring-Chute
2	100-5487	3	Screw-PTH
3	3230-22	2	Screw-CARR
4	120-0131	1	Discharge Chute ASM
4:1	115-5660	1	Decal-Danger, Ce
6	3256-70	3	Washer-Flat
7	3296-47	3	Nut-Lock, NI
8	20-4320	2	Washer-Rubber
9	55-8950	2	Plate-Friction
10	56-2680	1	Chute-Deflector
12	3290-456	2	Washer-Belleville
14	94-9914	1	Handle-Control, Chute
17	3296-29	2	Nut-Lock, NI
18	108-4946	3	Screw-Plastite
19	3256-68	2	Washer-Flat



Handle Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	117-9139	1	Upper Handle ASM
1:1	94-2577	1	Decal-Drive, Rotor
2	117-9136-03	1	Bail-Clutch
3	114-3796	1	Cover-Spring
4	117-9146	1	Spring-Extension, Clutch
5	71-5330	1	Adjuster-Cable, Clutch
6	108-4887	2	Lock-Handle
7	108-4944-03	1	Handle-Lower
8	107-3844	2	Washer
9	106-4161	2	Knob-Handle
10	114-3778	1	Nut-Lock, NI
11	108-4949	1	Guide-Rope
14	612824	1	Clip-Starter
15	612825	1	Handle-Start

Attachments and Accessories

For 38587 Power Clear Snowthrower

Product Name	Model/Part
Toro 2 Cycle Oil (2.6 oz, 48/Case)	38901
Toro 2 Cycle Oil (2.6 oz, Mini Pallet)	38901P
Toro Single Stage Cover	490-7464
Plain Single Stage Cover	490-7465
Snow Cab	88-0600

Notes:

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Count on it.