



Count on it.

Form No. 3362-549 Rev A

Parts Catalog

Power Clear Snowthrower

Model No. 38587—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.

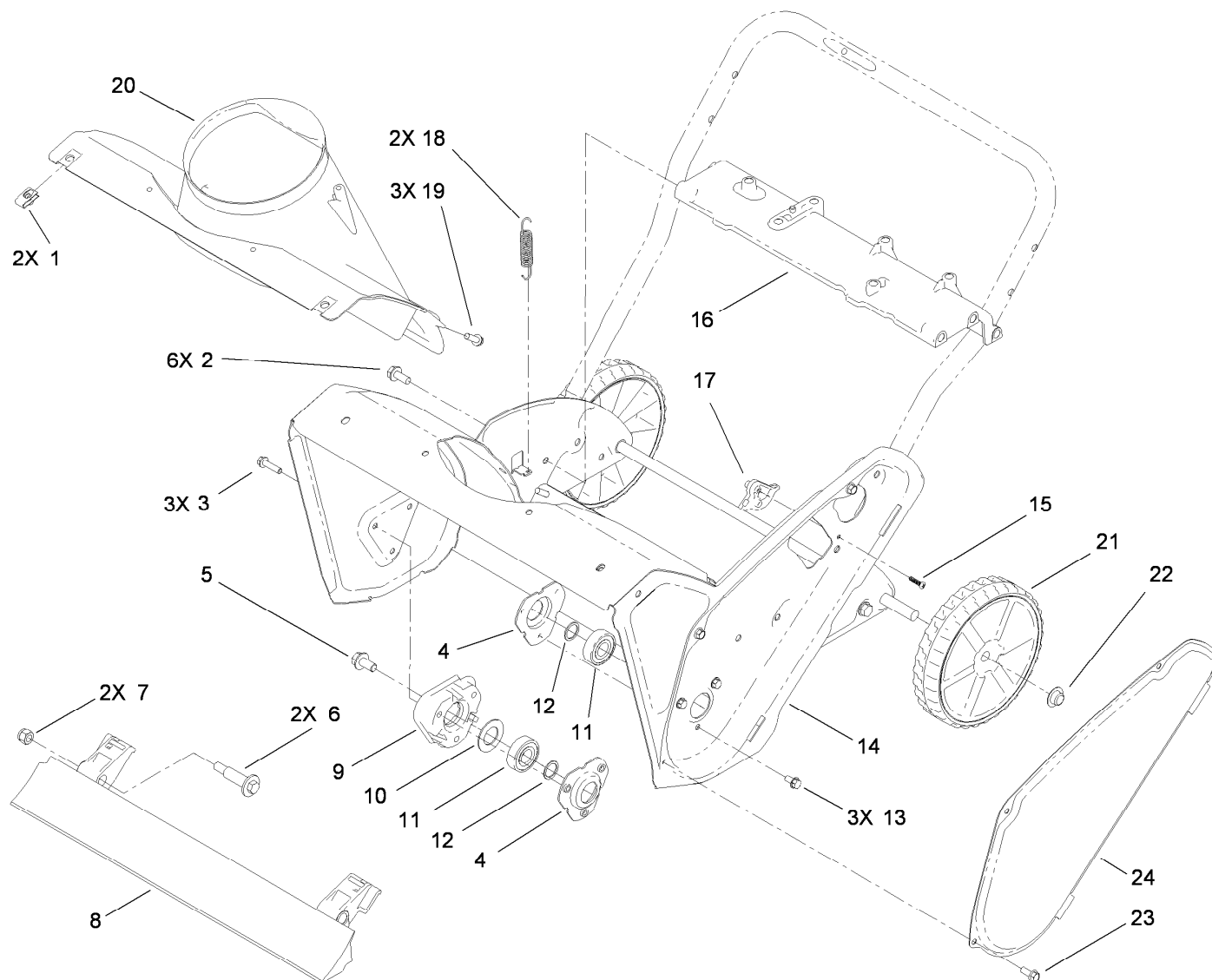
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

AR: as required	HLH: hex lag head	PTO: power-take-off
ASM: assembly	HOC: height-of-cut	RH: right hand
BBC: blade brake clutch	HSBH: hex socket button head	ROPS: roll-over protection system
CARR: carriage	HSFH: hex socket flat head	SFH: slotted fillister head
CCW: counter clock wise	HSH: hex socket head	SHH: slotted hex head
CW: clockwise	HWH: hex washer head	SHWH: slotted hex washer head
DEG: degrees	HWHTF: hex washer head thread forming	SPH: slotted pan head
ECM: electronic control module	HYD: hydraulic	SQH: square head
EXT: external	LH: left hand	SRH: slotted round head
FH: flat head	NI: nylon insert	STD: standard
GA: gauge	NPTF: national pipe thread fine	TAP: self tapping
HD: heavy-duty	PFH: phillips flat head	TTH: torx truss head
HF: hex flange	PPH: phillips pan head	
HH: hex head	PPHTF: phillips pan head thread forming	
HHF: hex head flange	PRH: phillips round head	
HHFTF: hex head flange thread forming	PTH: phillips truss head	
HJ: hex jam		

Contents

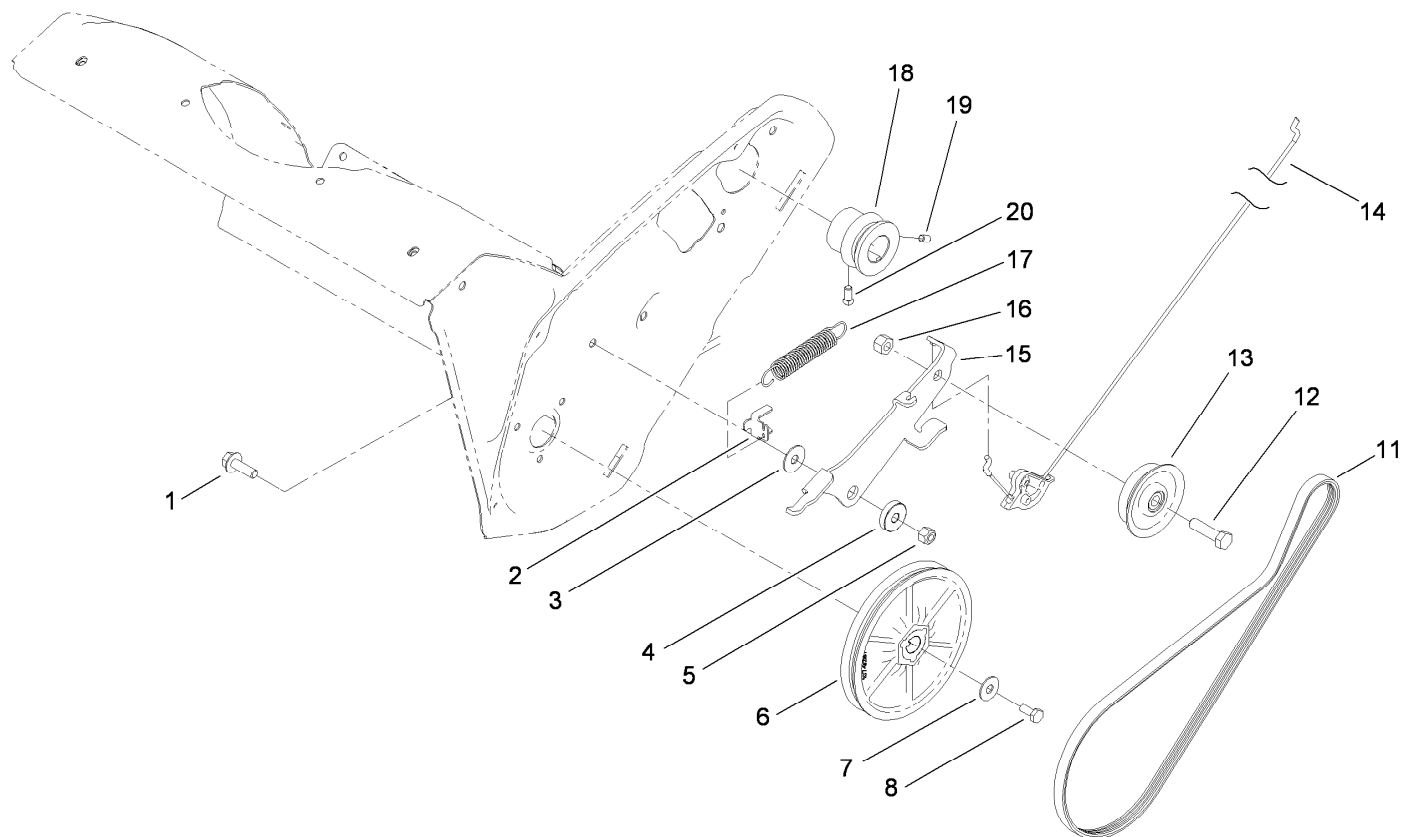
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Main Frame Assembly

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

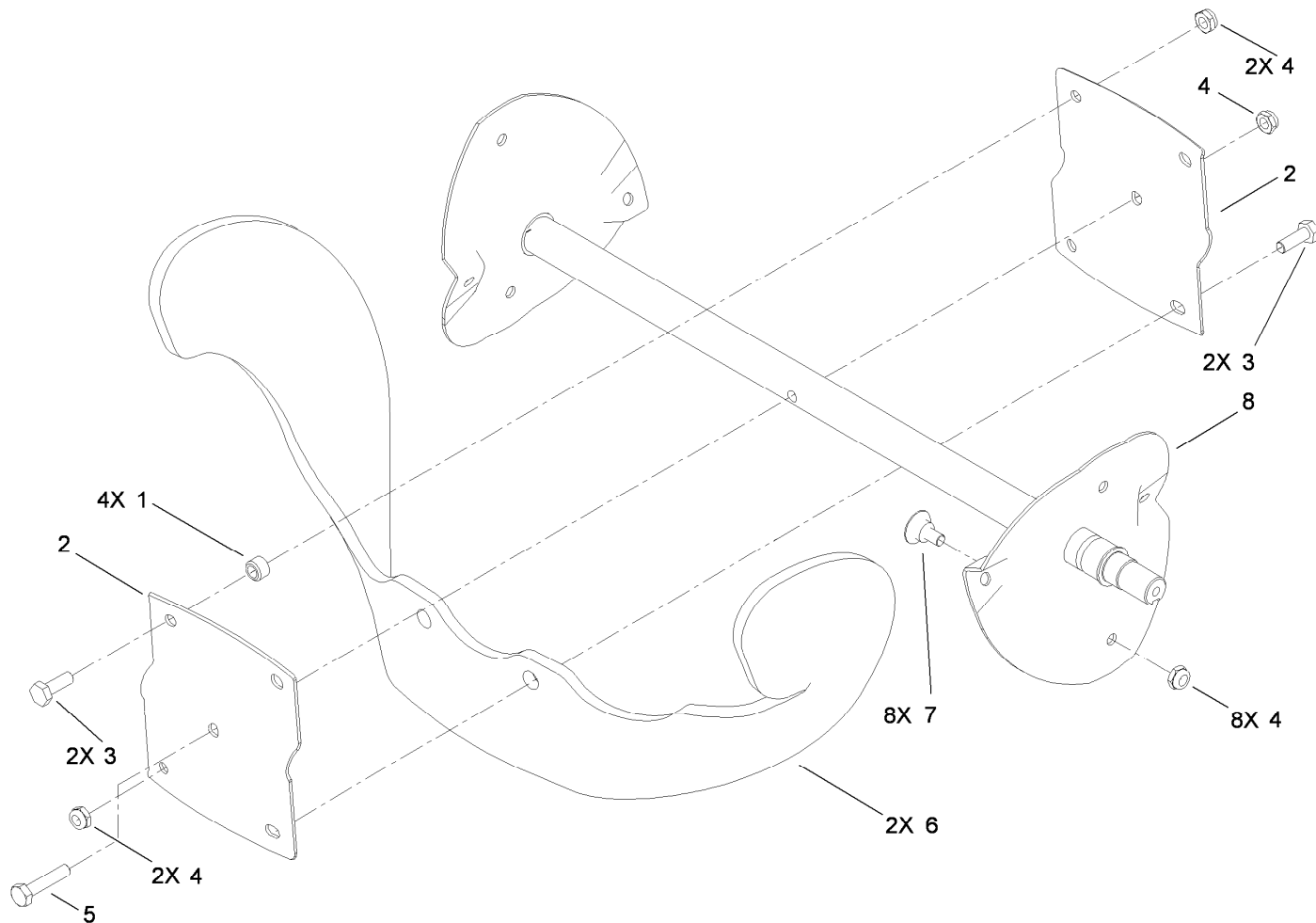
Ref.	Part Number	Qty.	Description
13	32144-4	3	Screw-HWH
14	108-4868-03	1	Housing-Auger
15	94-4496	1	Screw-PPH
16	108-4905	1	Brace-Frame
17	108-4919	1	Guide-Cable, Clutch
18	108-4906	2	Spring-Extension
19	46-8091	3	Screw-HWH
20	108-4871	1	Chute-Lower
21	66-6510	2	Wheel
22	32112-14	2	Nut-Push
23	32144-85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



Rotor Drive Assembly

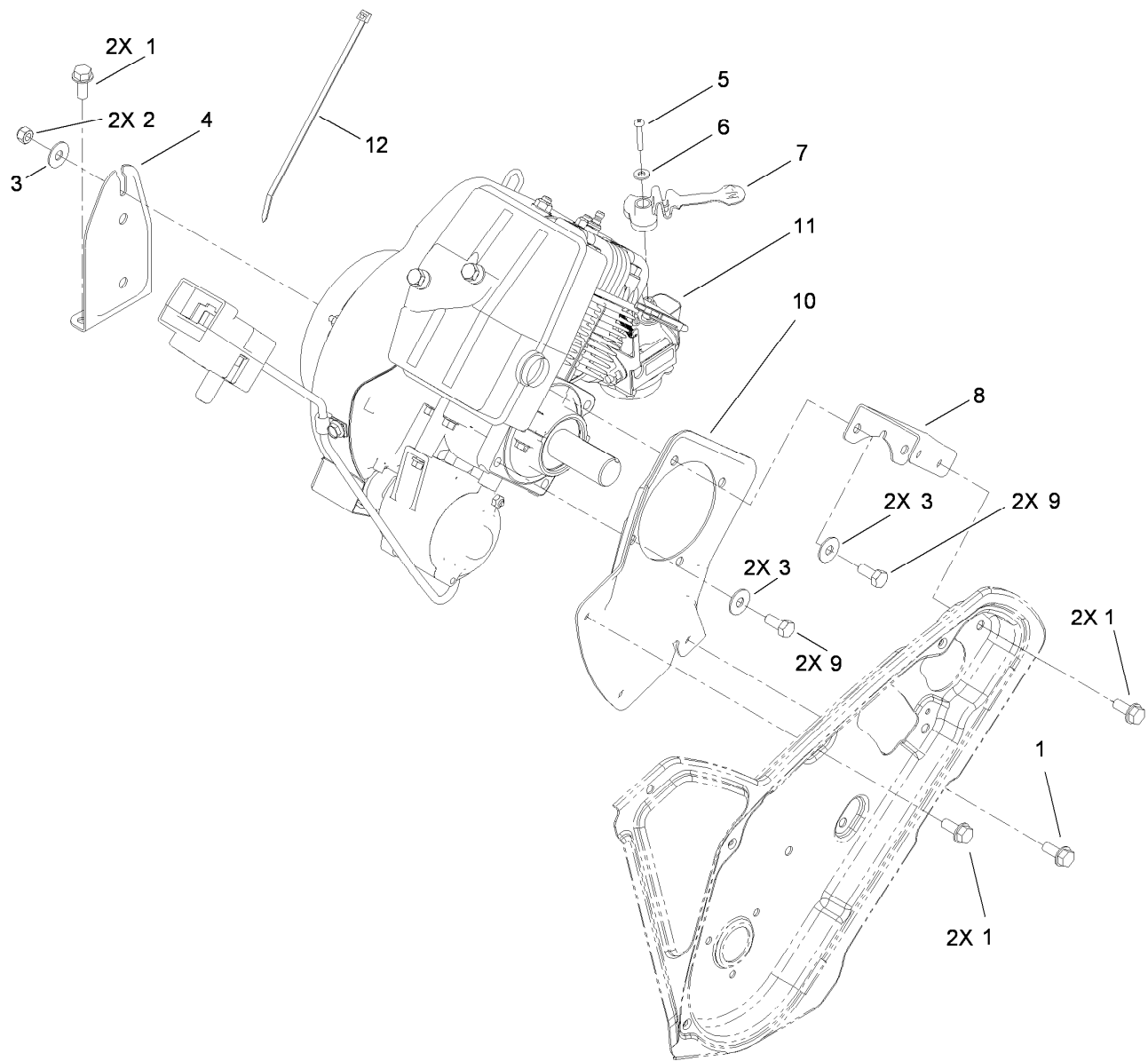
Ref.	Part Number	Qty.	Description
1	3234-29	1	Screw-HHF
2	108-4938	1	Clip-Spring, Brake
3	108-4925	1	Washer
4	108-4916	1	Bushing-Pivot
5	3296-29	1	Nut-Lock, NI
6	107-9287	1	Rotor Pulley ASM
7	3290-456	1	Washer-Belleville
8	110-9381	1	Screw-HH
11	108-4921	1	Belt-Drive

Ref.	Part Number	Qty.	Description
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

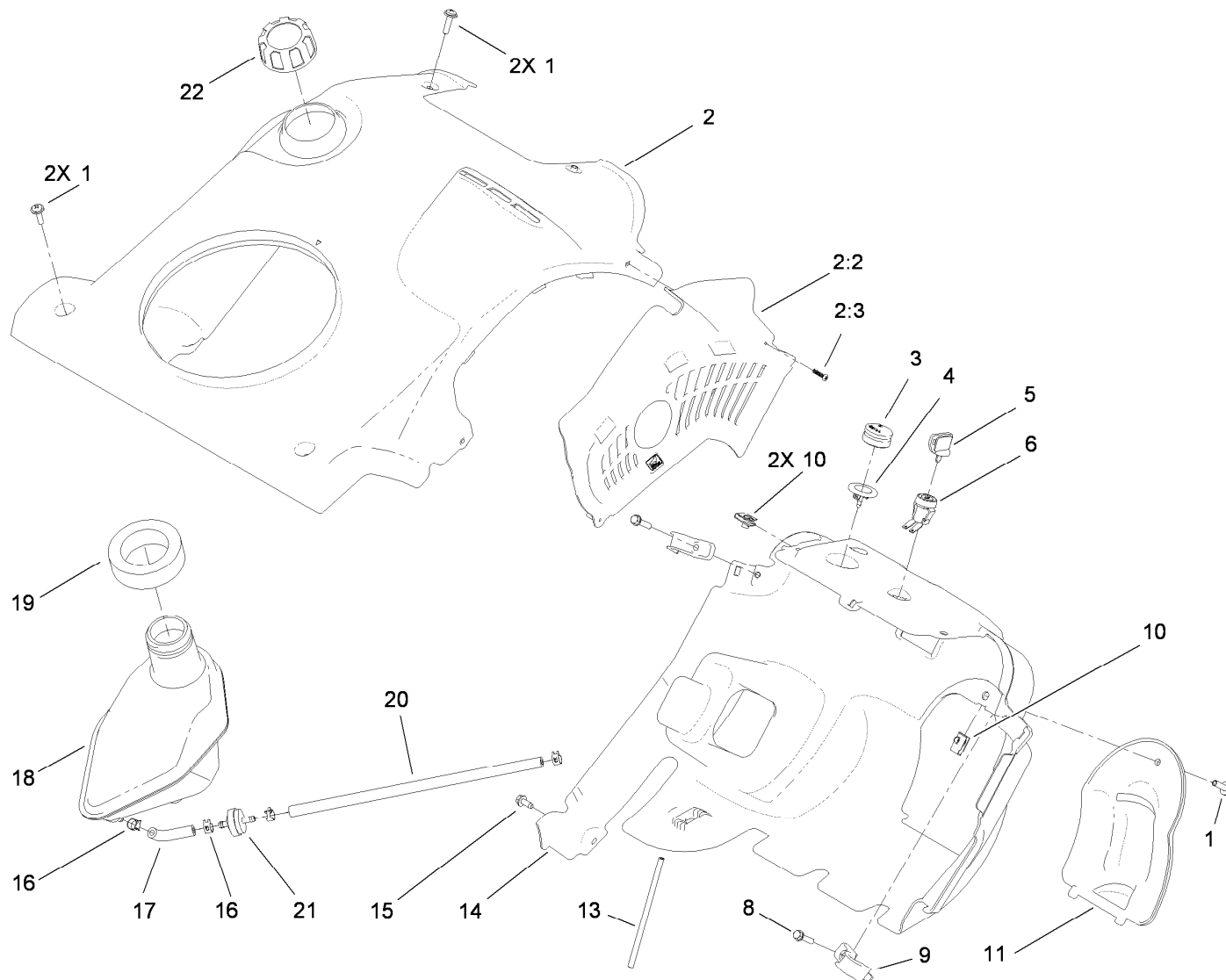


Engine Assembly

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-B & S, 084132-0120-E8 ●■
12	614249	1	Strap-Tie

● Not serviced separately

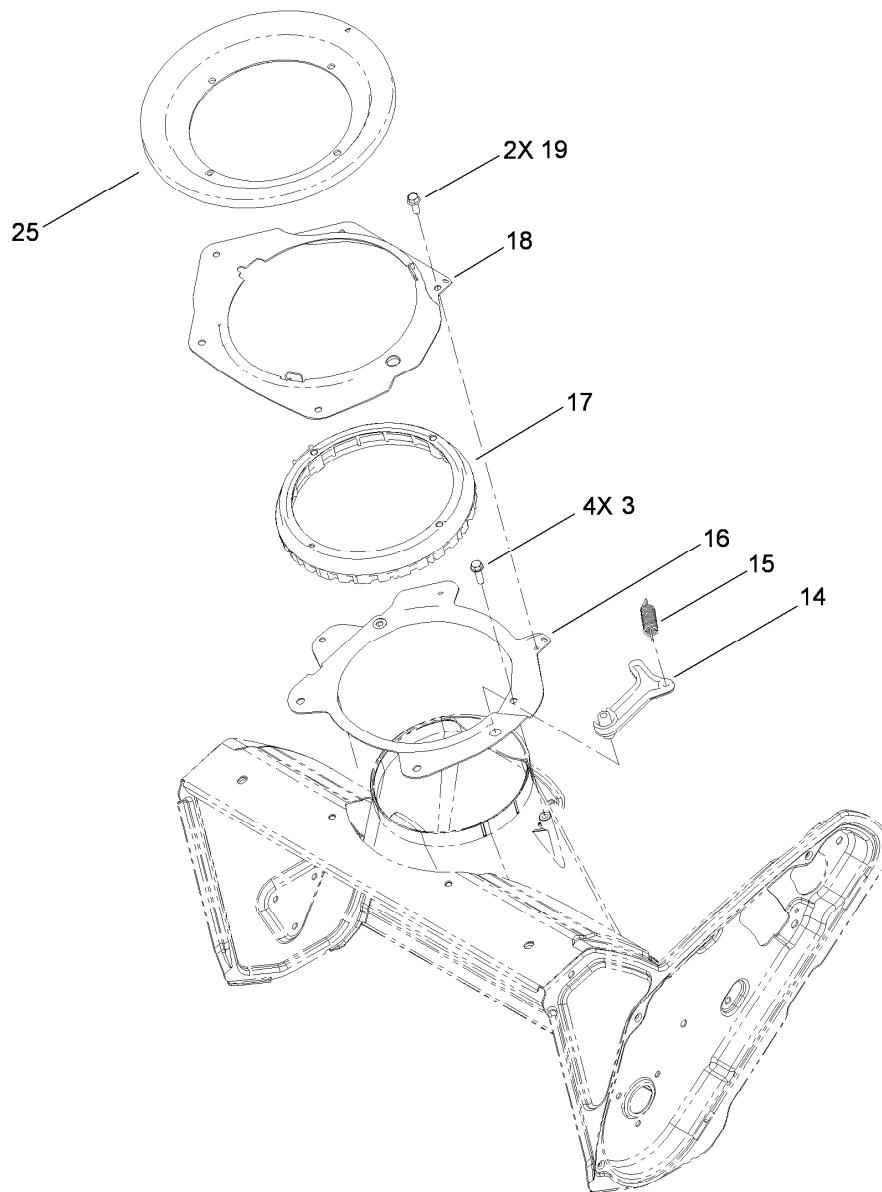
■ Obtain parts from www.briggsandstratton.com



Shroud Assembly

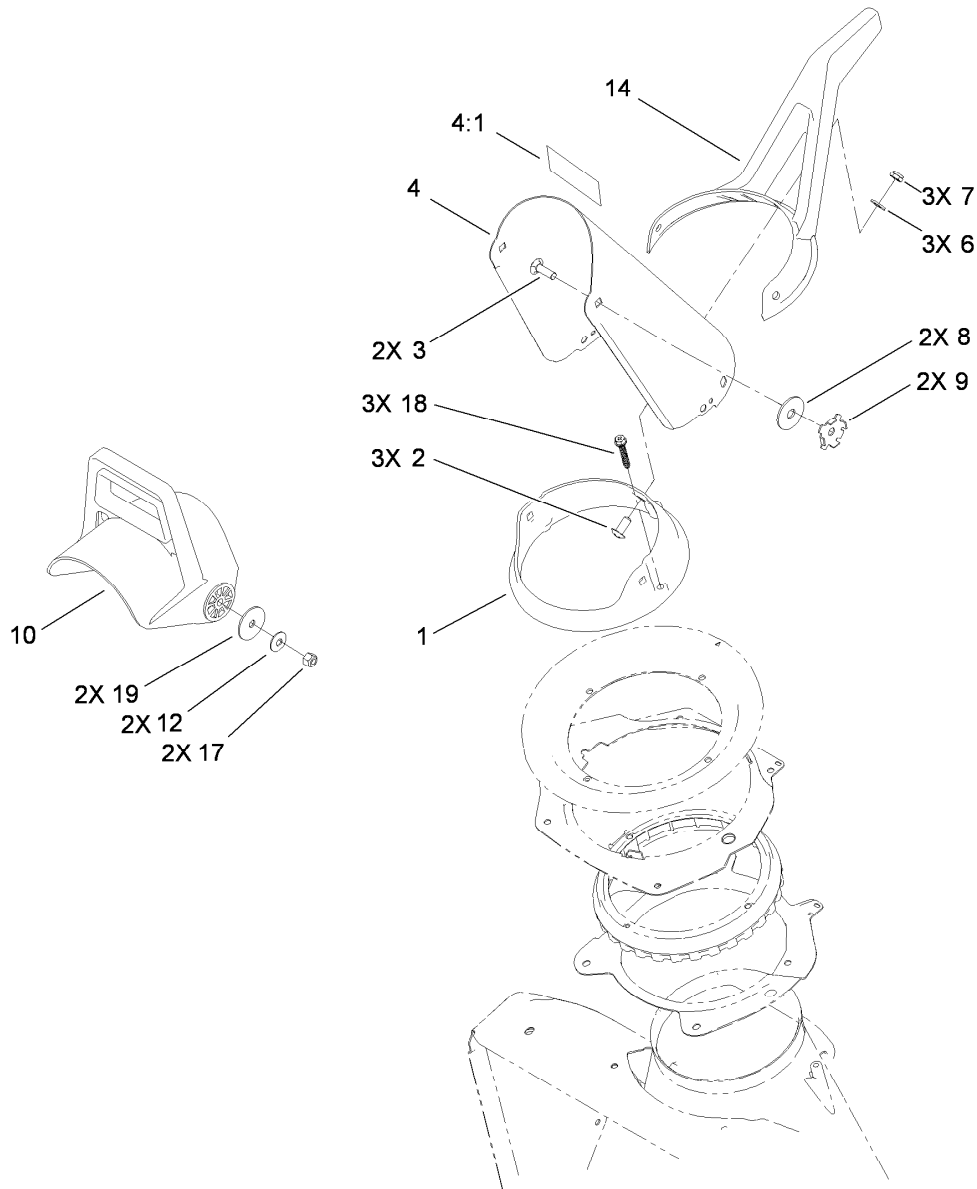
Ref.	Part Number	Qty.	Description
1	110-9361	5	Screw-PPH, Sems
2	117-9127	1	Shroud ASM
2:2	114-3793	1	Baffle-Heat
2:3	94-4496	2	Screw-PPH
3	66-7460	1	Bulb-Primer
4	44-2750	1	Body-Primer
5	63-8360	1	Key-Ignition
6	40-5940	1	Switch
8	46-8092	2	Screw-Plastite
9	108-4947	2	Clip-Shroud
10	107069	3	Clip

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



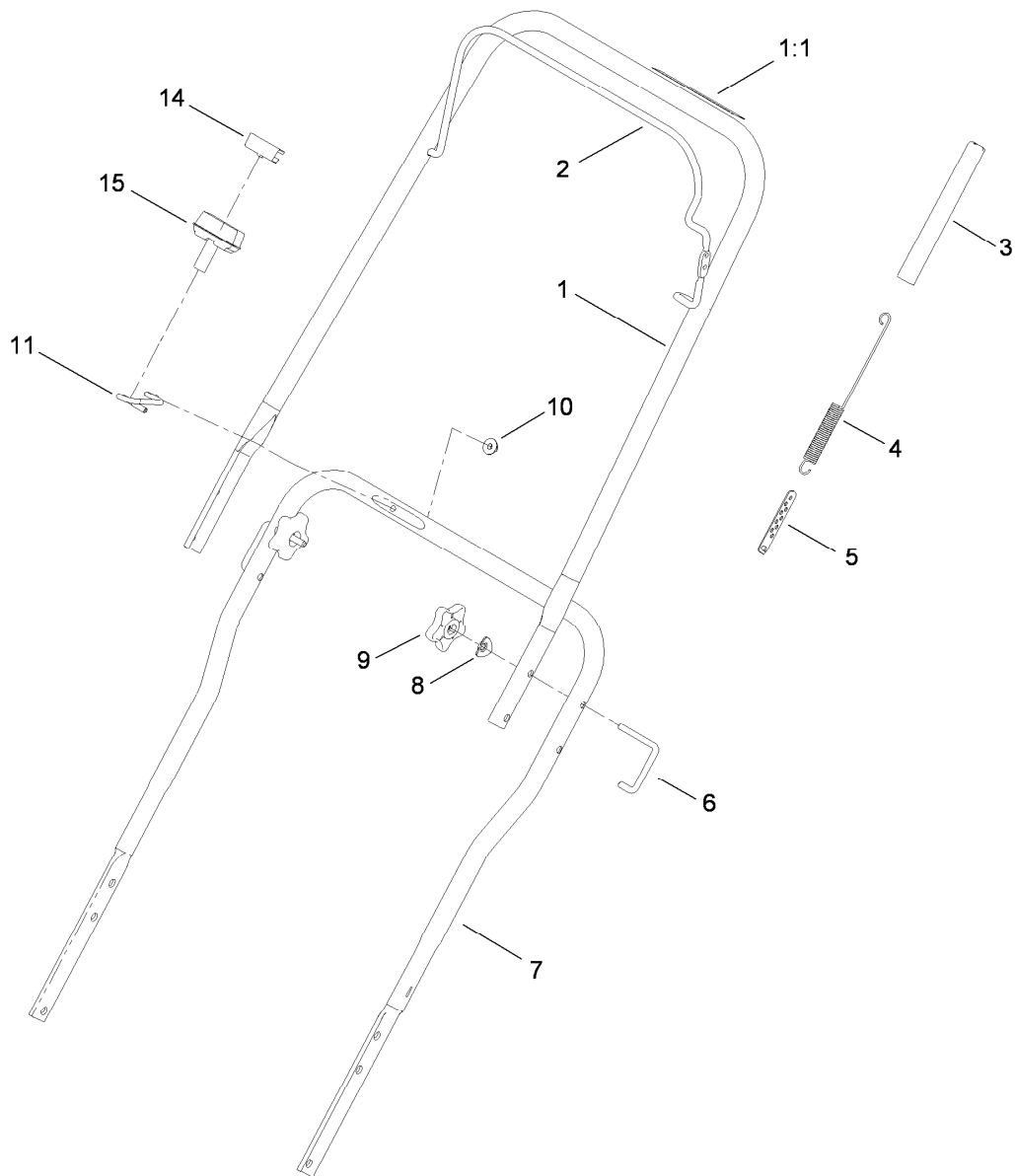
Chute Control Assembly

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	104-4115	1	Chute ASM
4:1	104-4135	1	Decal-Danger
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
Snow Cab	88-0600

Notes:

Notes:

Notes:



Count on it.