



**Count on it.**

**Parts Catalog**

**Power Clear 621 QZE  
Snowthrower**

**Model No. 38459—Serial No. 312000001 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.

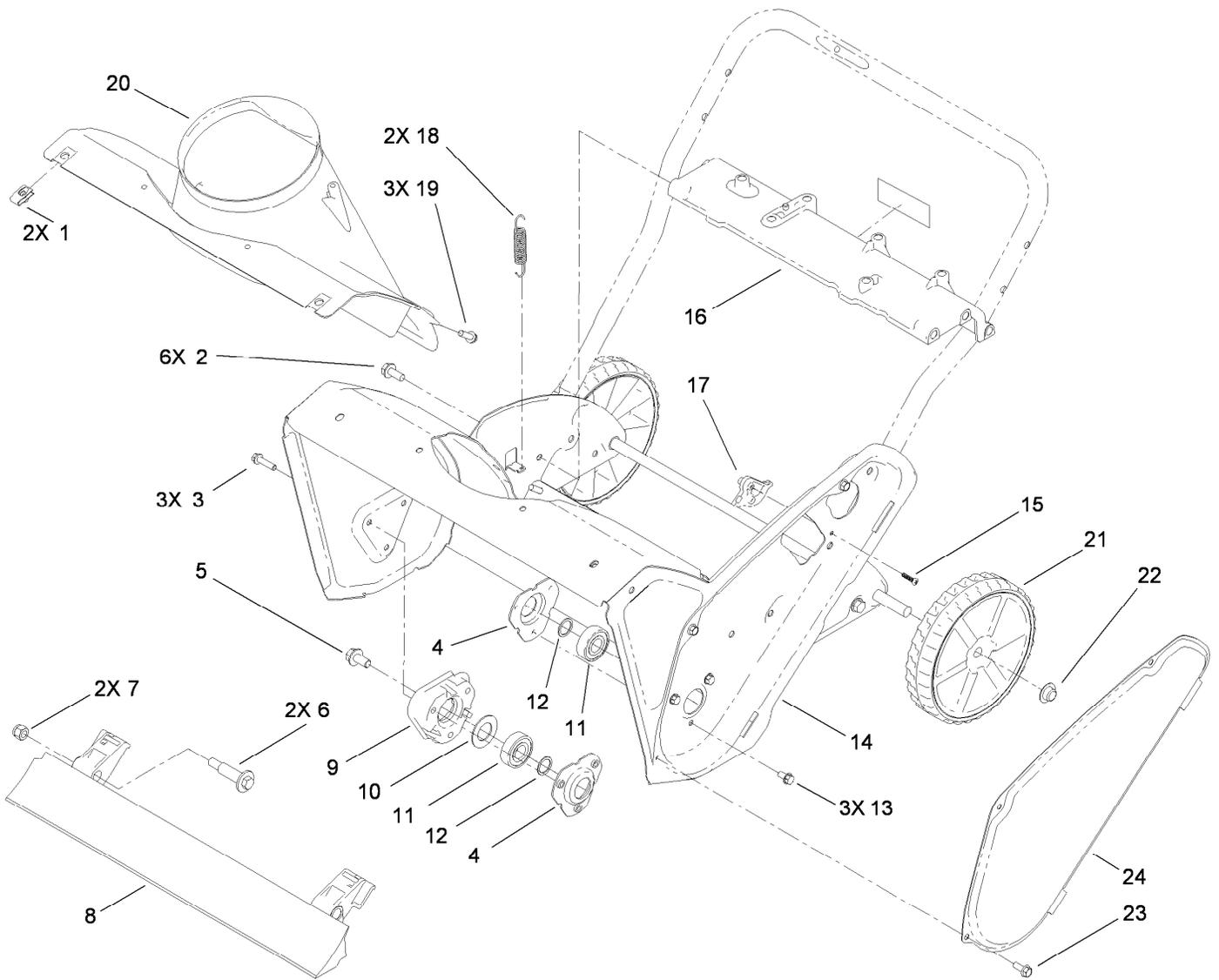
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

# List of Abbreviations

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

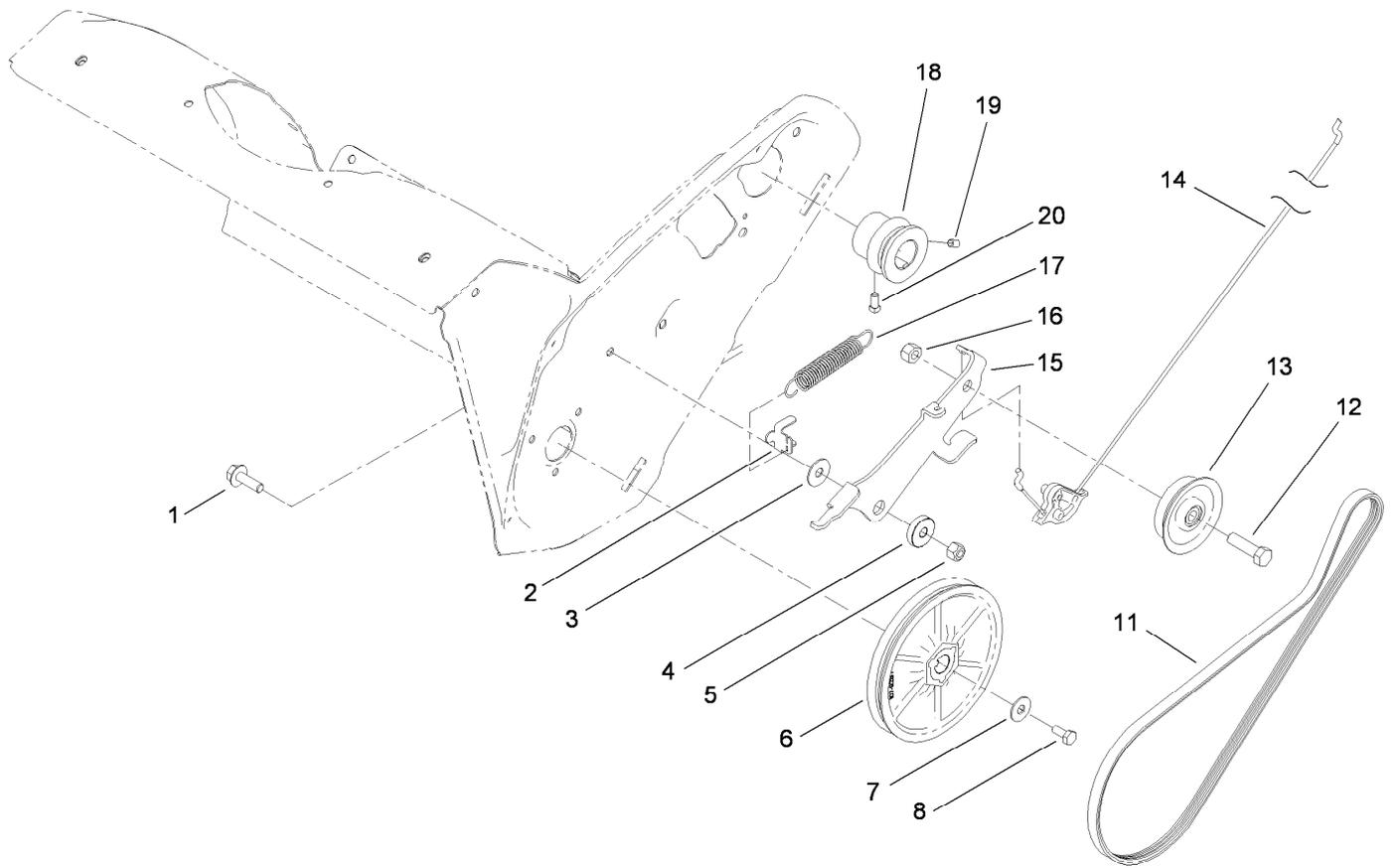
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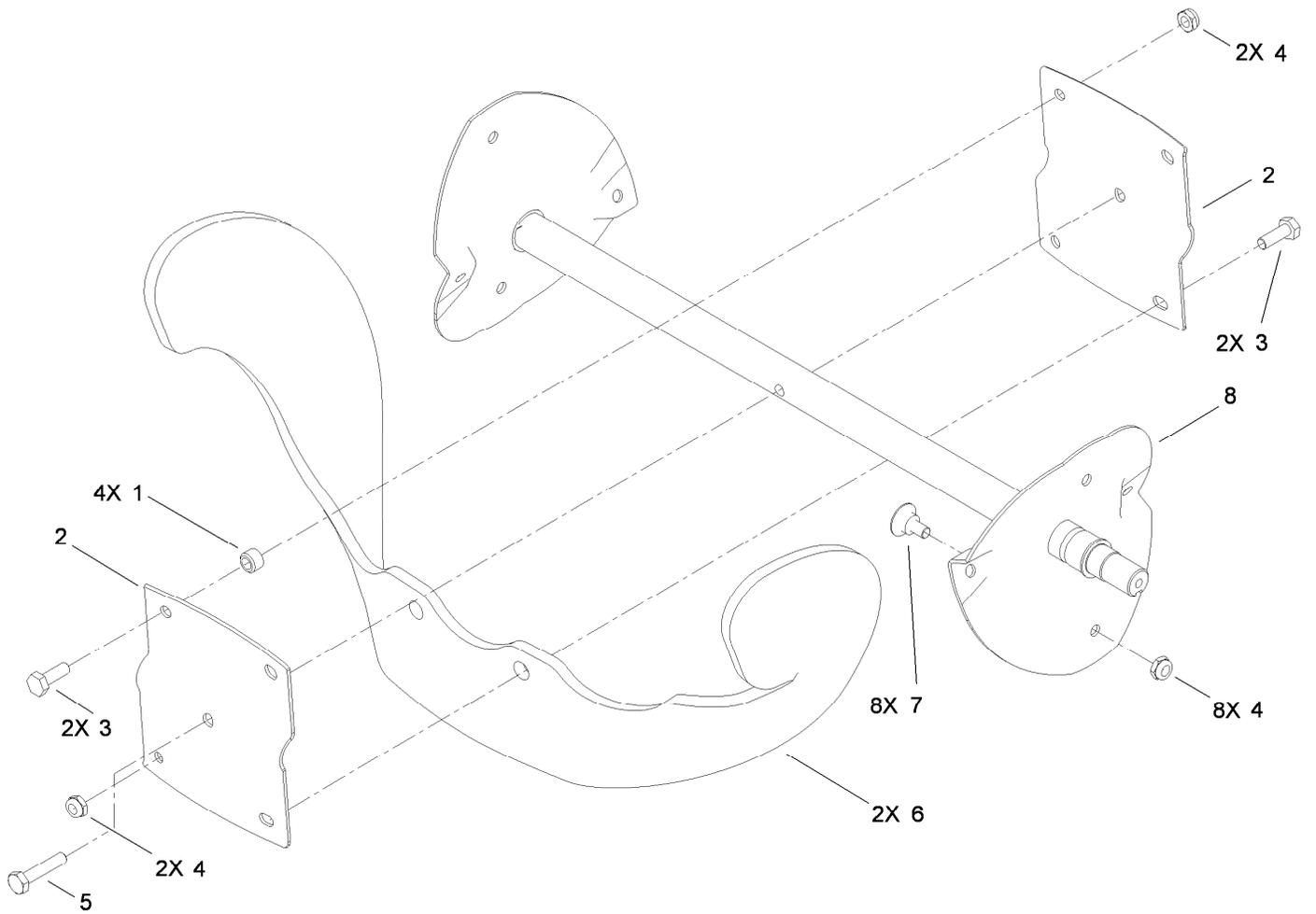
## Main Frame Assembly

<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	107069	2	Clip	13	32144-4	3	Screw-HWH
2	32144-11	6	Screw-HWHTF	14	108-4868-03	1	Housing-Auger
3	32144-86	3	Screw-HWHTF	15	94-4496	1	Screw-PPH
4	108-4943	2	Flange-Bearing	16	108-4905	1	Brace-Frame
5	110-9380	1	Screw-HWH	17	108-4919	1	Guide-Cable, Clutch
6	56-6590	2	Bolt-Wheel	18	108-4906	2	Spring-Extension
7	3296-39	2	Nut-Lock, NI	19	46-8091	3	Screw-HWH
8	108-4884	1	Blade-Scraper	20	108-4871	1	Chute-Lower
9	114-3781	1	Spacer-Bearing, RH	21	117-2309	2	Wheel ASM
10	110-9353	1	Washer-Rubber	22	32112-14	2	Nut-Push
11	100-1048	2	Bearing-Ball	23	32144-85	3	Screw-HWH
12	52-7280	2	Washer-Thrust	24	108-4893-03	1	Cover-Belt



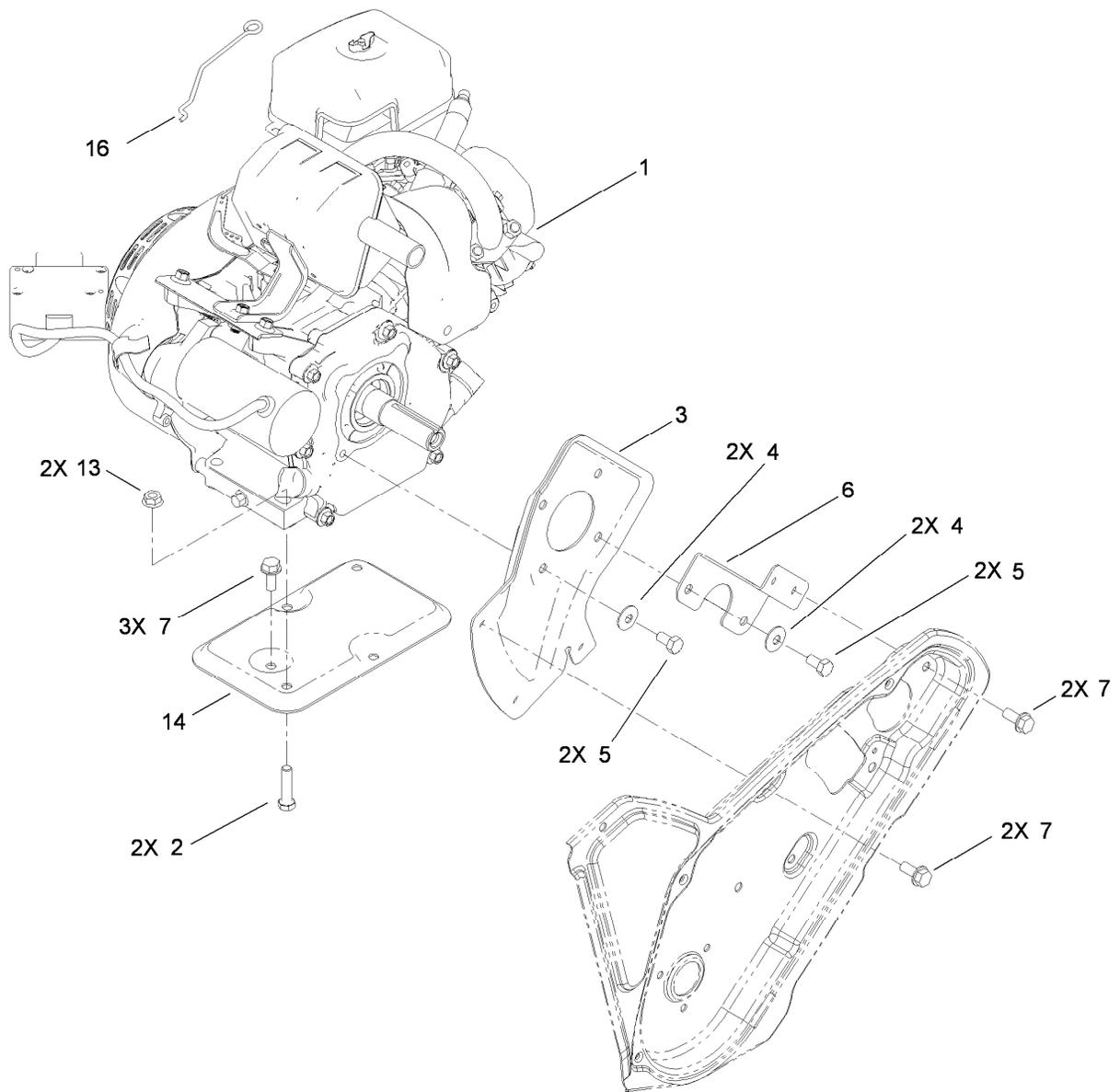
## Rotor Drive Assembly

<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	3234-29	1	Screw-HHF	12	323-29	1	Screw-HH
2	108-4938	1	Clip-Spring, Brake	13	114-3785	1	Pulley-Idler
3	108-4925	1	Washer	14	115-5682	1	Cable-Clutch
4	108-4916	1	Bushing-Pivot	15	114-3782	1	Arm-Idler
5	3296-29	1	Nut-Lock, NI	16	32152-2	1	Nut-Lock, Cone
6	107-9287	1	Rotor Pulley ASM	17	114-3788	1	Spring-Extension
7	3290-456	1	Washer-Belleville	18	108-4934	1	Pulley-Engine
8	110-9381	1	Screw-HH	19	3245-32	1	Screw-HSH
11	108-4921	1	Belt-Drive	20	3241-7	1	Screw-SQH



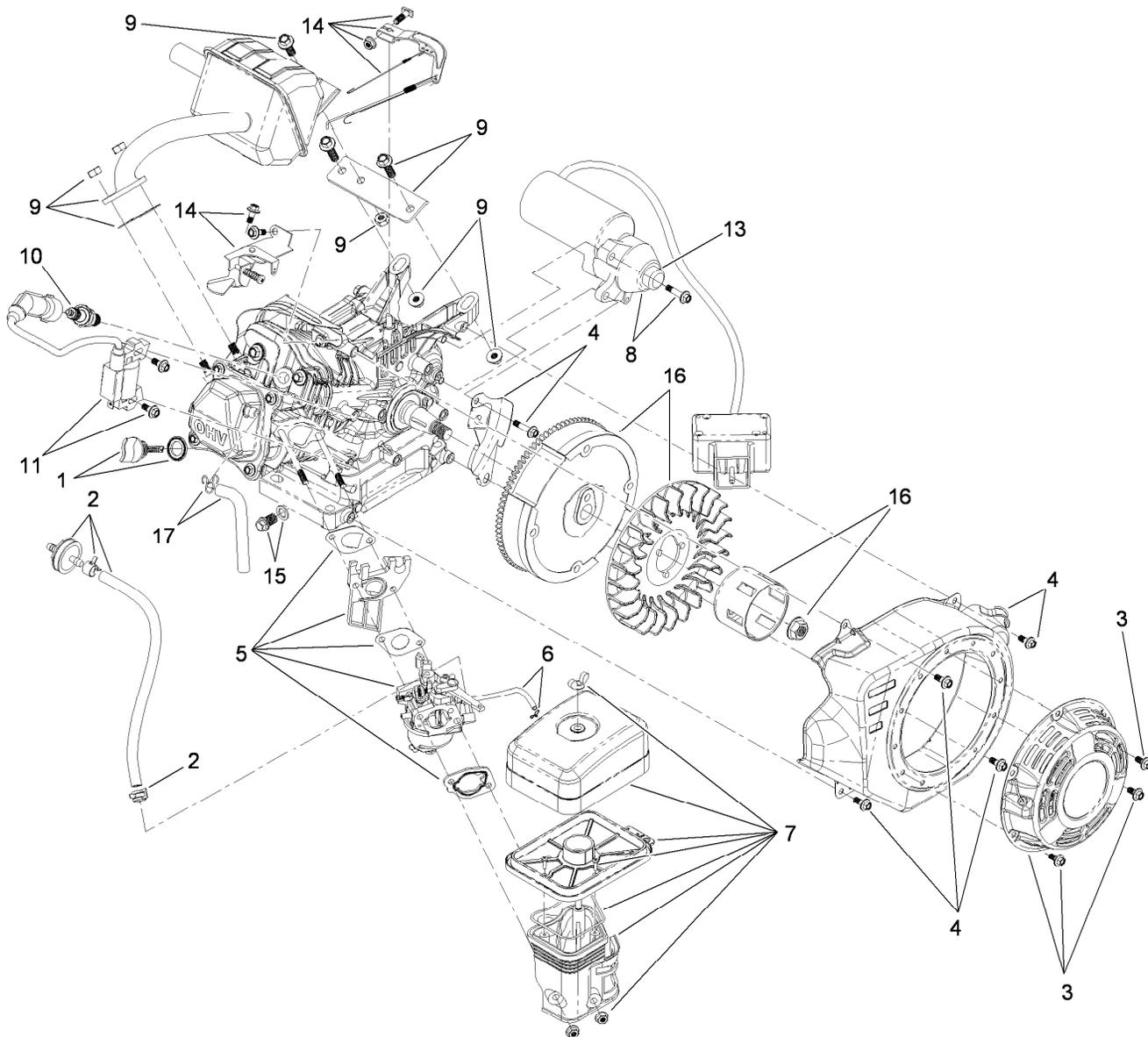
## Rotor Assembly

<b>Ref.</b>	<b>Part Number</b>	<b>Qty.</b>	<b>Description</b>
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

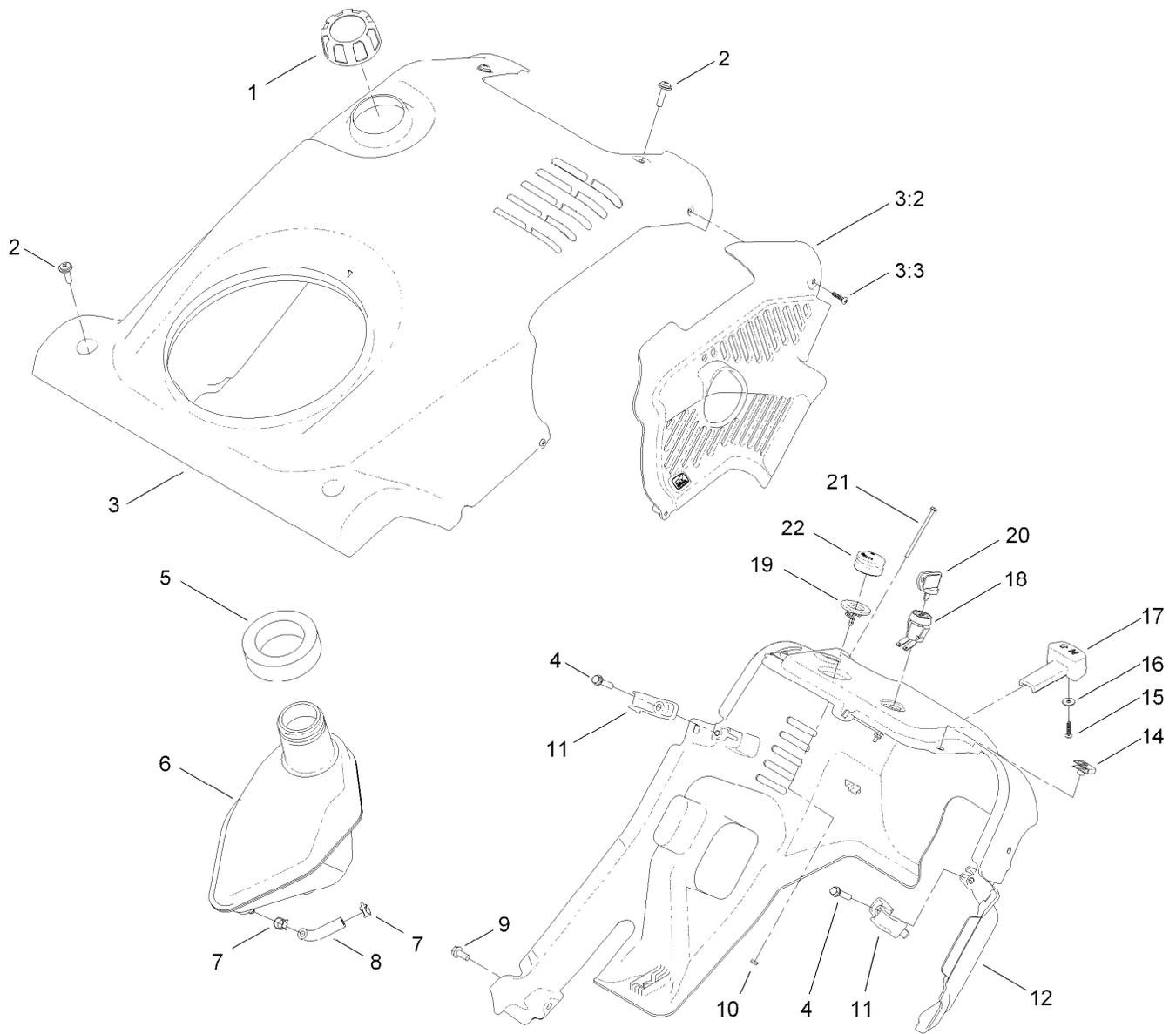
Ref.	Part Number	Qty.	Description
1	119-1942	1	Engine-Lc168Fds-1
2	322-17	2	Screw-HH
3	108-4892-03	1	Plate-Engine, PTO
4	3290-456	4	Washer-Belleville
5	33104-016	4	Screw-HHF
6	110-9354-03	1	Support-Engine, Side
7	32144-11	7	Screw-HWHTF
13	32128-20	2	Nut-HF
14	117-6037-03	1	Support-Engine
16	117-6040	1	Link-Knob, Choke



## Electric Start Engine Component Assembly No. 119-1942

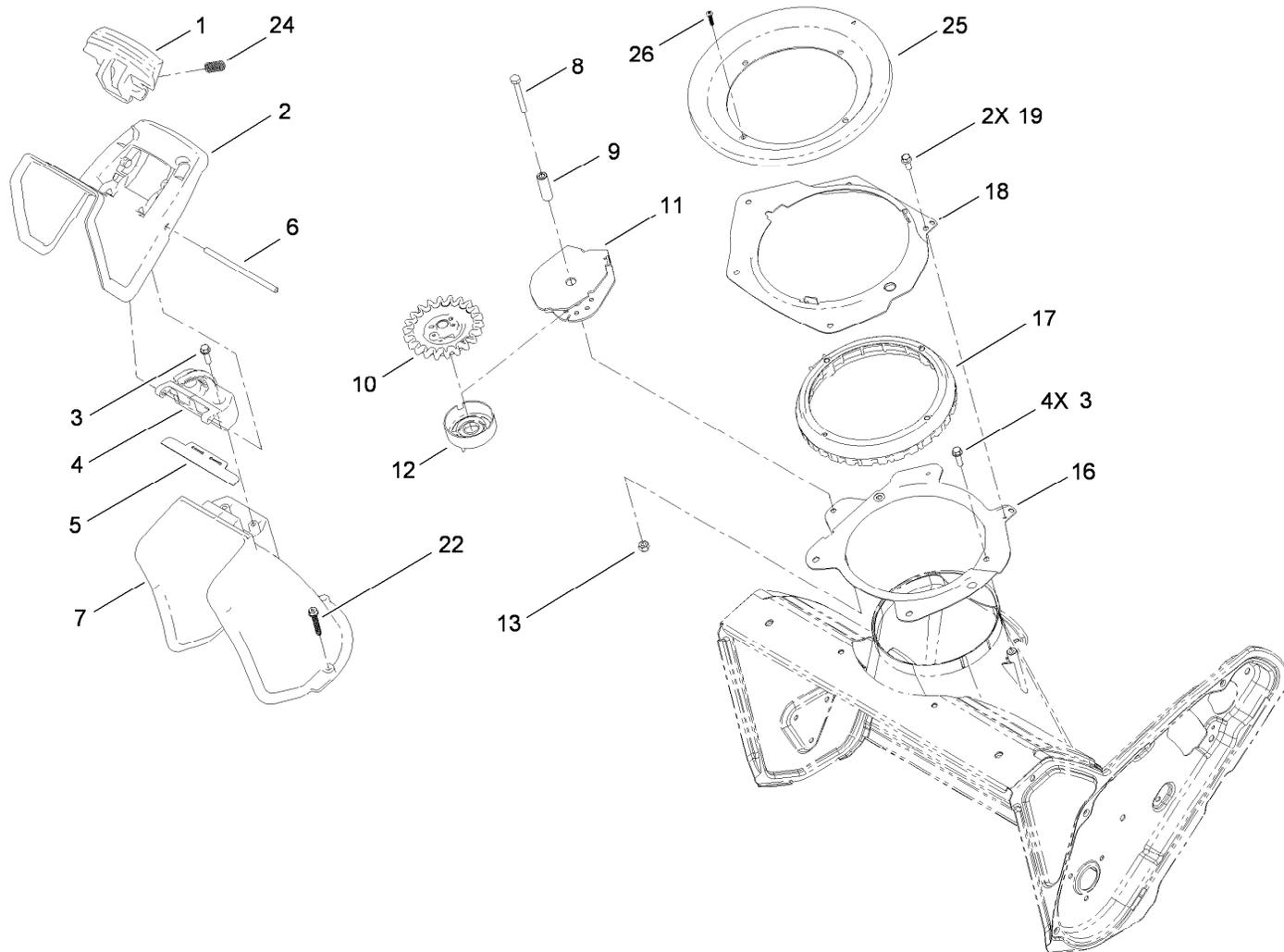
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	119-1944	1	Dipstick And O-Ring Kit	9	119-1954	1	Muffler, Gasket And Hardware Kit
2	120-4402	1	Fuel Line, Filter And Clamp Kit	10	119-1901	1	Spark Plug
3	119-1945	1	Recoil And Mounting Hardware Kit	11	119-1959	1	Ignition And Mounting Hardware Kit
4	119-1946	1	Electric Blower Shroud And Hardware Kit	12	119-1955	1	Complete Engine Gasket, Seal, O-Ring Kit ●
5	120-4419	1	Carburetor And Fuel Line Kit	13	119-1956	1	Pinion Kit
5	120-4416	1	Carb Float, Valve Gasket Kit	14	119-1957	1	Governor Arm/Link/Spring And Hardware Kit
6	119-1949	1	Primer Line And Clamp Kit	15	119-1923	1	Drain Plug Kit
7	119-1950	1	Heater Box, Manifold And Hardware Kit	16	119-1958	1	Ring Gear, Flywheel And Hardware Kit
8	119-1952	1	Electric Starter And Hardware Kit	17	119-1921	1	Breather Tube Kit

● Not illustrated



## Shroud Assembly

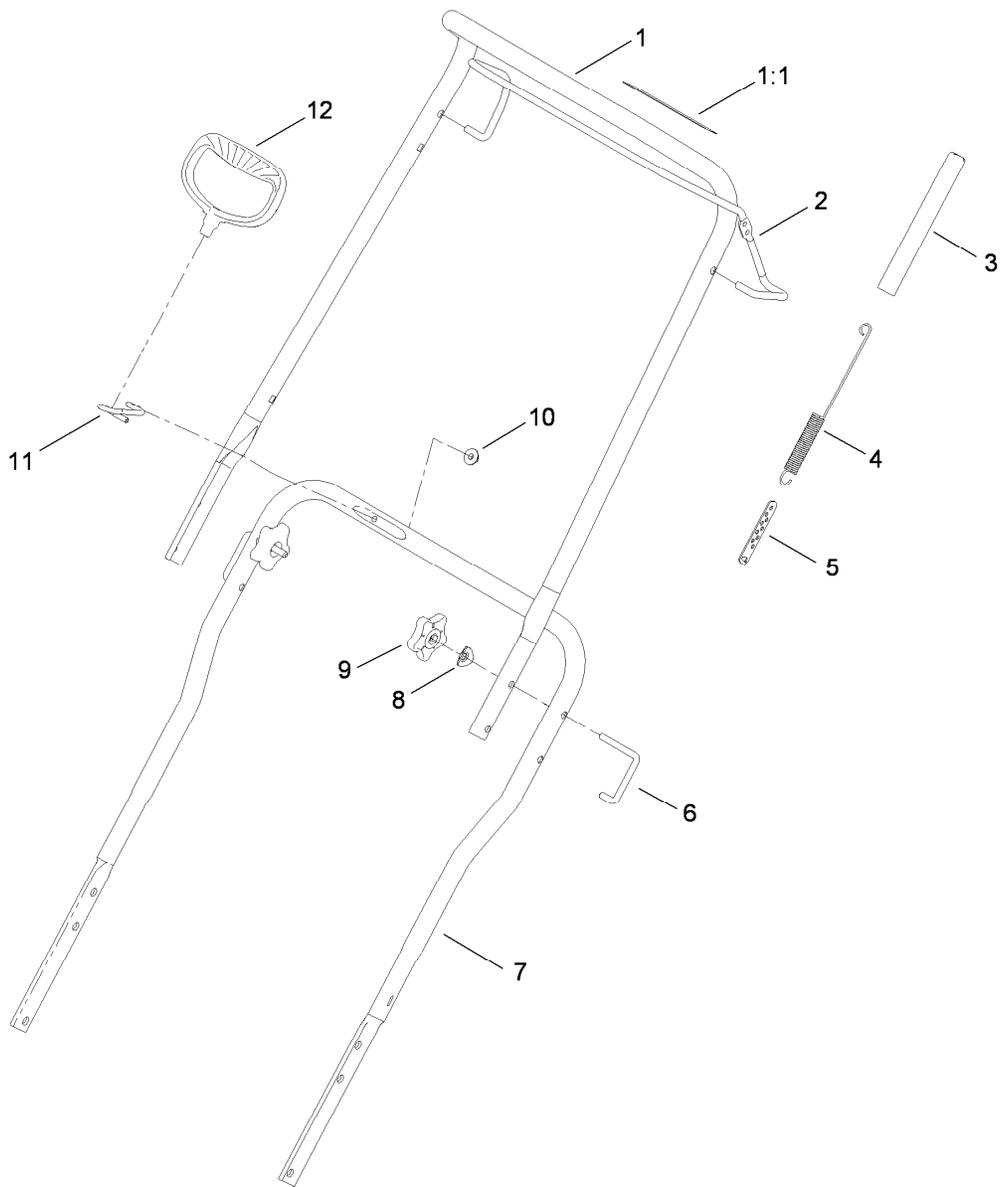
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-3764	1	4-Cycle Gas Cap ASM	11	108-4947	2	Clip-Shroud
2	110-9361	4	Screw-PPH, Sems	12	117-6046	1	Shroud-Lower
3	120-9802	1	Shroud ASM	14	107069	2	Clip
3:2	117-6035	1	Baffle-Exhaust, 4-Cycle	15	94-4496	1	Screw-PPH
3:3	94-4496	2	Screw-PPH	16	3256-49	1	Washer-Flat
4	46-8092	2	Screw-Plastite	17	117-9100	1	Knob-Choke
5	114-3773	1	Seal-Tank	18	40-5940	1	Switch
6	108-4880	1	Tank-Gas	19	44-2750	1	Body-Primer
7	2412-98	2	Clamp	20	63-8360	1	Key-Ignition
8	114-3765	1	Hose-Fuel	21	117-9106	2	Screw-HWH
9	32144-85	1	Screw-HWH	22	66-7460	1	Bulb-Primer
10	3296-9	2	Nut-Lock				



## Chute Control Assembly

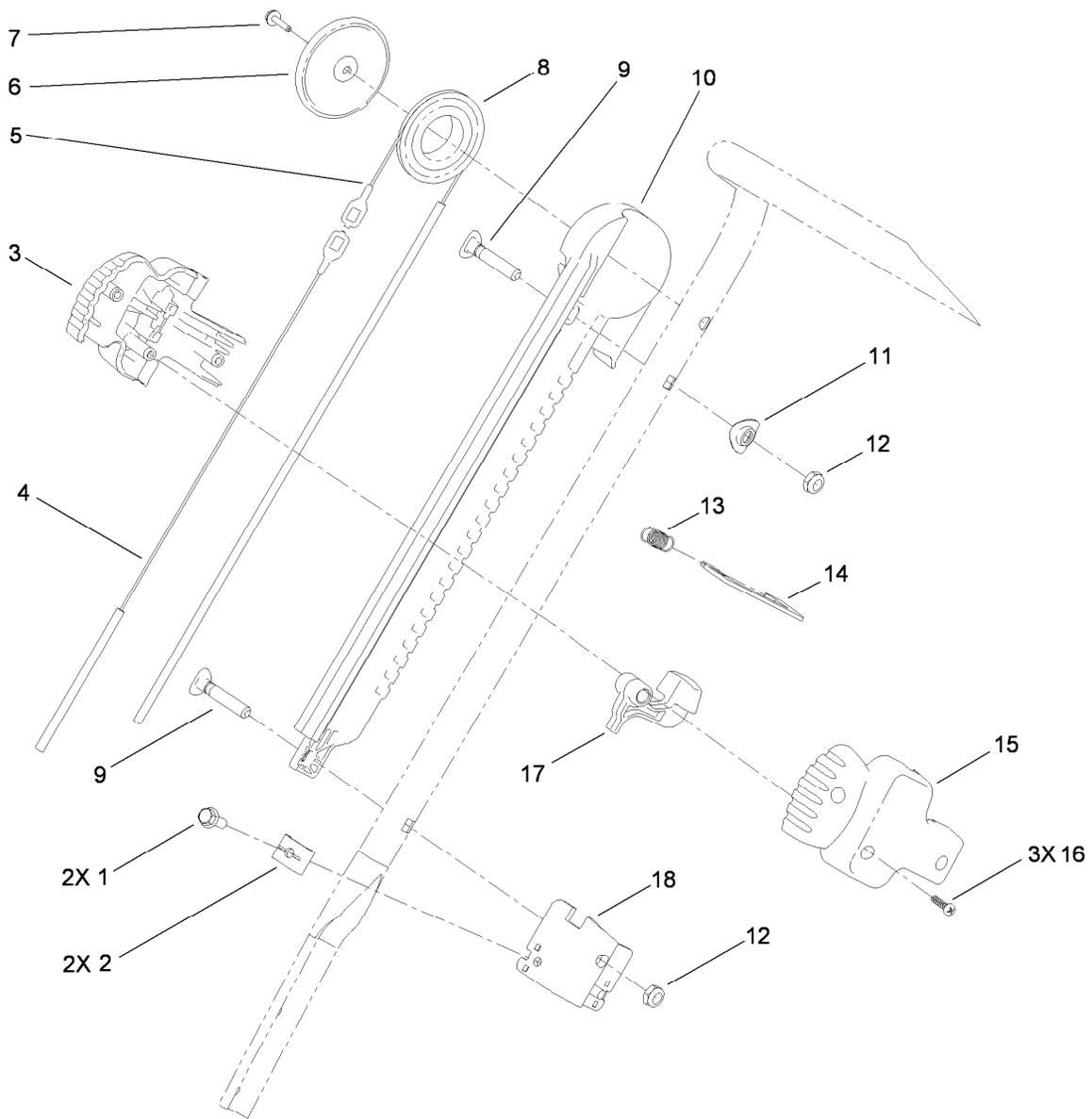
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	108-4941	1	Trigger-Deflector
2	117-9121	1	Deflector-Chute, Ce
3	46-8091	6	Screw-HWH
4	108-4942	1	Hinge-Ratchet, Deflector
5	114-3790	1	Seal-Deflector
6	110-9368	1	Pin-Hinge, Deflector
7	108-4939	1	Chute
8	321-18	1	Screw-HH
9	108-4877	1	Spacer-Sleeve, Pinion
10	108-4875	1	Pinion-Gear
11	108-4900-03	1	Bracket-Pinion

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
12	114-3792	1	Retainer-Cable
13	3296-42	1	Nut-Lock, NI
16	108-4883-03	1	Ring-Support, Chute
17	108-4882	1	Ring-Chute, Gear
18	108-4874-03	1	Retainer-Ring, Chute
19	32144-85	2	Screw-HWH
22	108-4946	3	Screw-Plastite
24	110-9360	2	Spring-Compression
25	114-3772	1	Seal-Ring, Chute
26	94-4496	1	Screw-PPH



## Upper Handle Assembly

Ref.	Part Number	Qty.	Description
1	114-3768	1	Upper Handle ASM
1:1	94-2577	1	Decal-Drive, Rotor
2	114-3780-03	1	Bail-Control
3	114-3796	1	Cover-Spring
4	108-4920	1	Spring-Extension
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	114-3779	2	Knob-Handle
10	114-3778	1	Nut-Lock, NI
11	108-4949	1	Guide-Rope
12	117-9104	1	Handle-Recoil, Blue



## Handle Chute Control Assembly

<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	32144-85	2	Screw-HWH	10	108-4899	1	Track-Slider
2	106-7297	2	Clamp-Cable	11	107-3844	1	Washer
3	108-4912	1	Handle-Slider, RH	12	3296-47	2	Nut-Lock, NI
4	108-4897	1	Cable-Chute, Short	13	108-4914	1	Spring-Trigger
5	108-4898	1	Cable-Chute, Long	14	108-4908	1	Plate-Lock, Chute
6	108-4931	1	Cover-Pulley	15	108-4911	1	Handle-Slider, LH
7	98-1375	1	Screw-HWH	16	94-4496	3	Screw-PPH
8	108-4907	1	Pulley-Slider	17	108-4913	1	Trigger
9	107-3018	2	Screw-Handle	18	108-4909	1	Bracket-Cable

# Attachments and Accessories

## For 38459 Power Clear 621 QZE Snowthrower

Product Name	Model/Part
5W30 Winter Oil, Case of 24 20-Ounce Bottles .....	38908
Toro Single Stage Cover .....	490-7464
Plain Single Stage Cover .....	490-7465

**Notes:**

**Notes:**



**Count on it.**