



**Count on it.**

**Parts Catalog**

**CCR™ 6053 ES Quick Clear  
Snowthrower**

Model No. 38569—Serial No. 314000001 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:** Liquefied Petroleum Gas

**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

Main Frame Assembly ..... 4

Rotor Drive Assembly ..... 5

Rotor Assembly ..... 6

Engine Assembly ..... 7

Engine Assembly No. 1..... 8

Engine Assembly No. 2..... 10

Engine Assembly No. 3..... 12

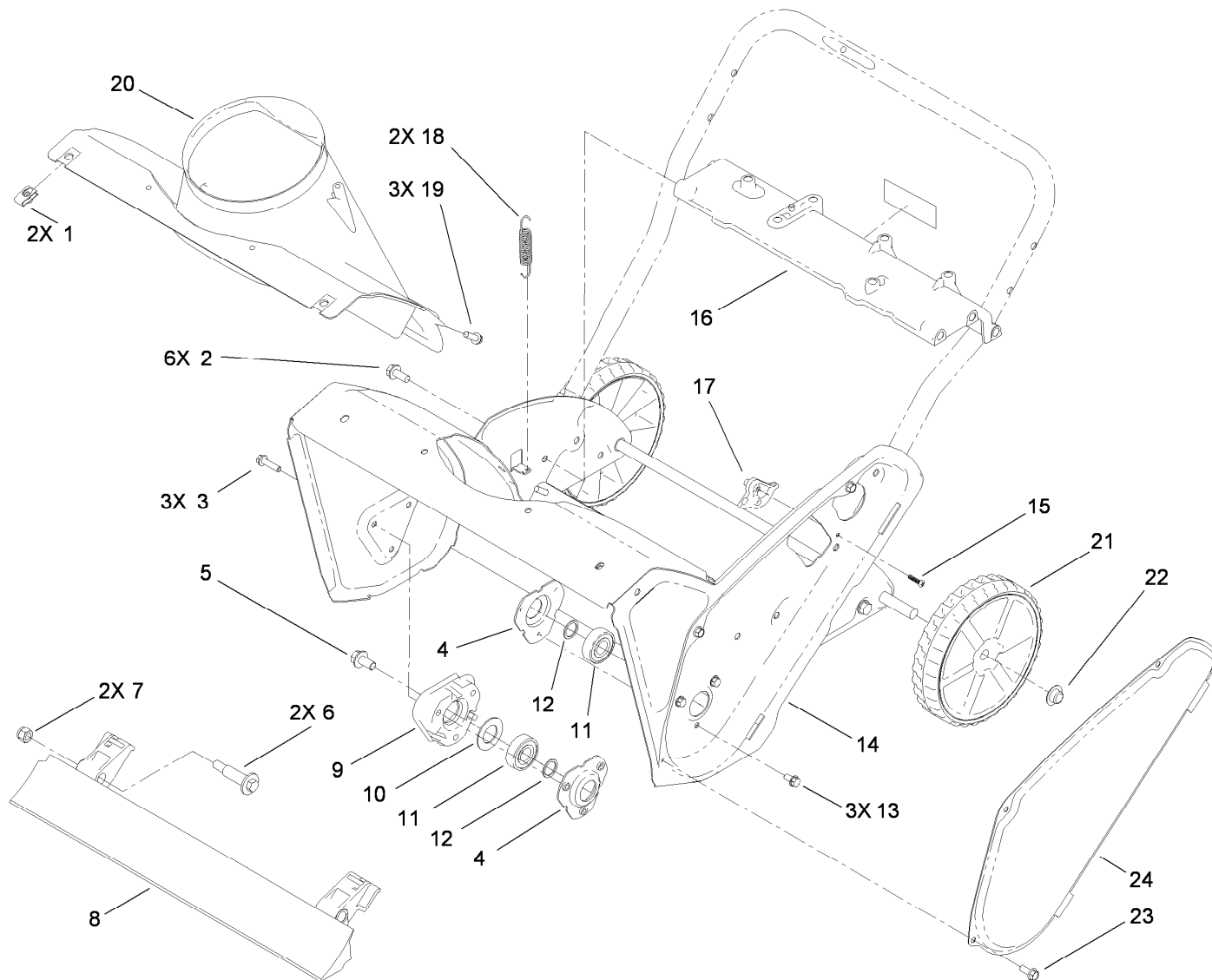
Shroud Assembly ..... 13

Chute Control Assembly ..... 14

Upper Handle Assembly ..... 15

Handle Chute Control Assembly ..... 16

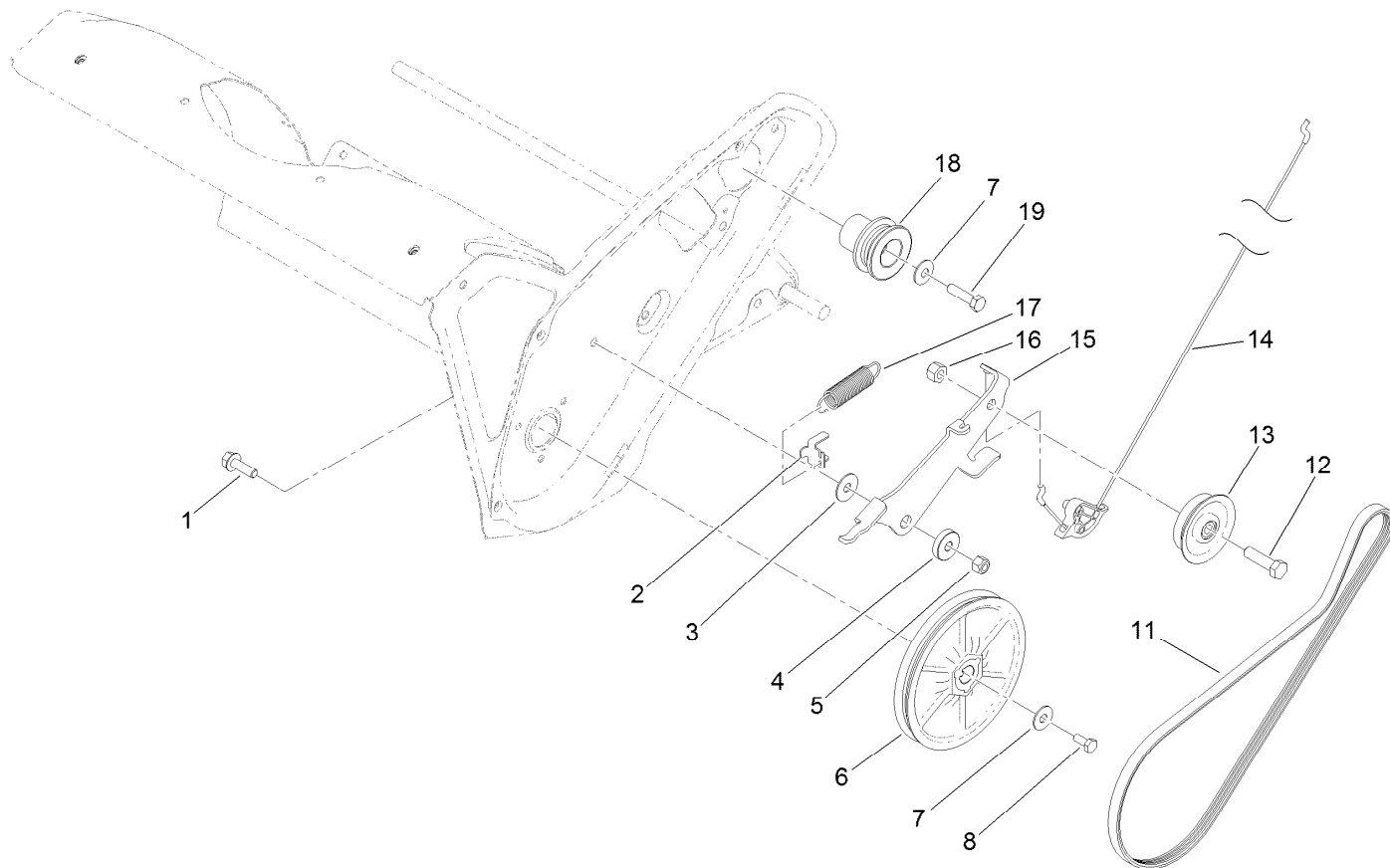
Attachments and Accessories ..... 17



## 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      |

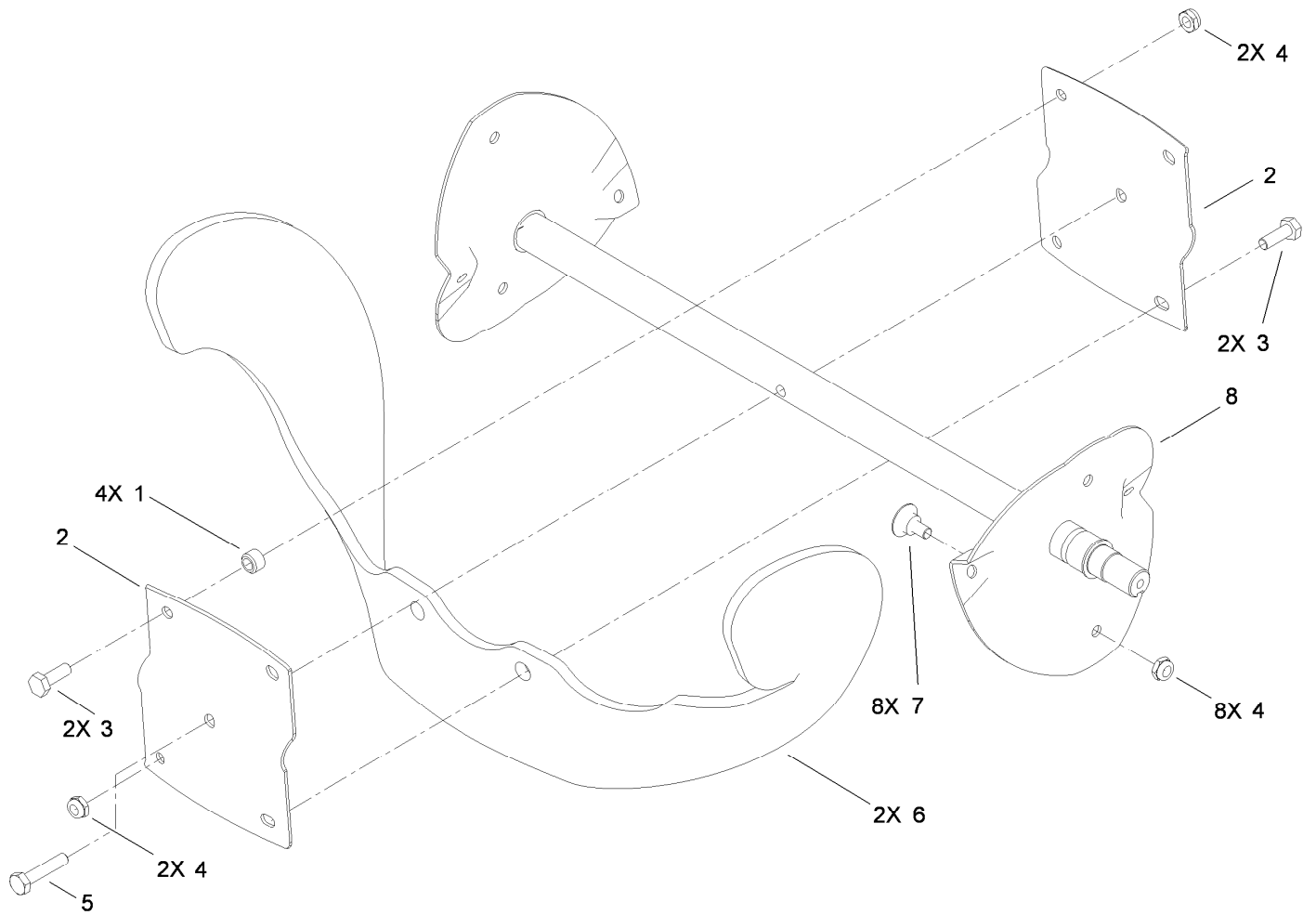
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 13   | 32144-4     | 3    | Screw-HWH           |
| 14   | 108-4868-03 | 1    | Housing-Auger       |
| 15   | 94-4496     | 1    | Screw-PPH           |
| 16   | 108-4905    | 1    | Brace-Frame         |
| 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   | 117-2309    | 2    | Wheel ASM           |
| 22   | 32112-14    | 2    | Nut-Push            |
| 23   | 32144-85    | 3    | Screw-HWH           |
| 24   | 108-4893-03 | 1    | Cover-Belt          |



## Rotor Drive Assembly

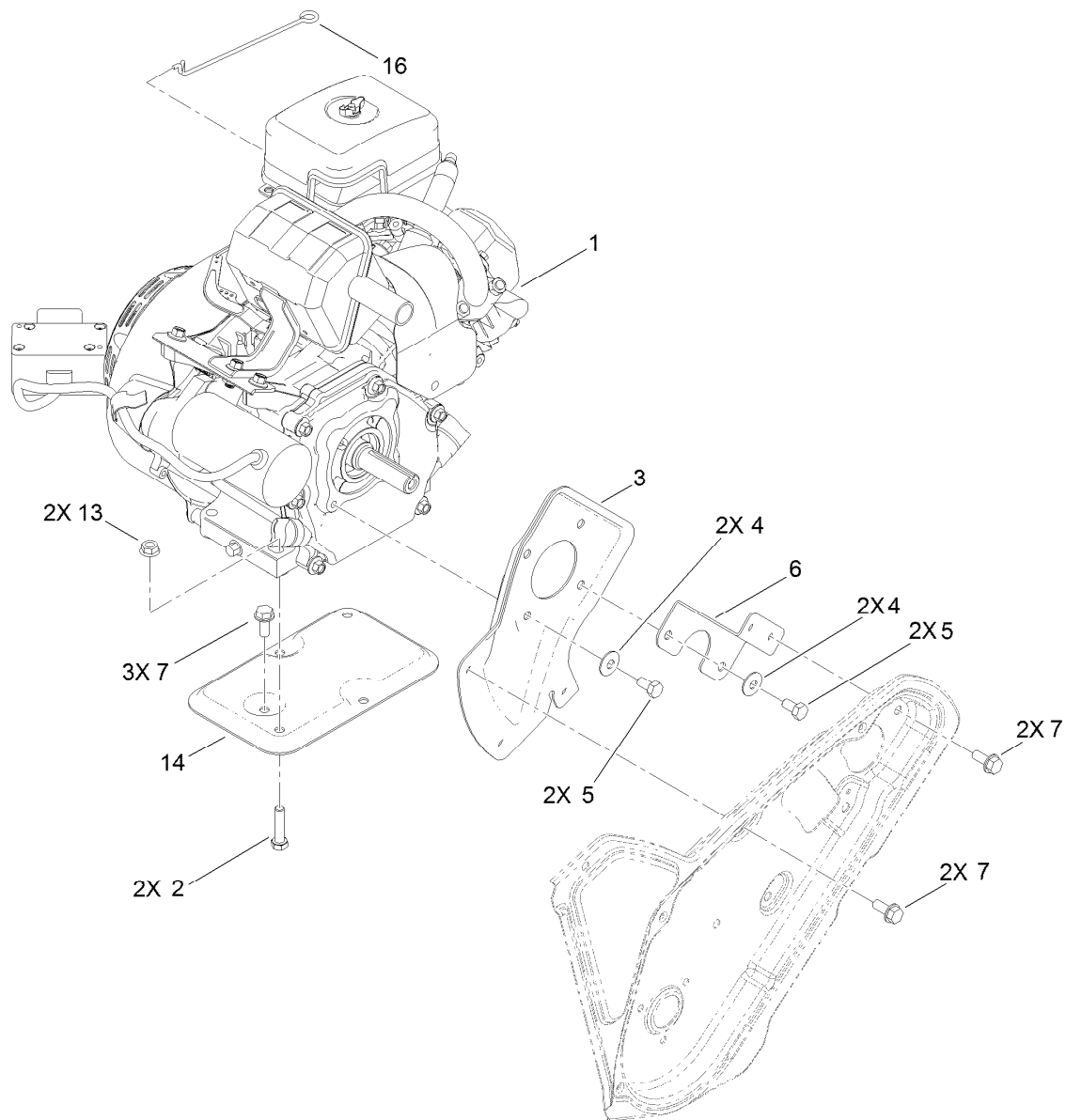
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 3234-29     | 1    | Screw-HHF          |
| 2    | 108-4938    | 1    | Clip-Spring, Brake |
| 3    | 108-4925    | 1    | Washer             |
| 4    | 108-4916    | 1    | Bushing-Pivot      |
| 5    | 3296-29     | 1    | Nut-Lock, NI       |
| 6    | 107-9287    | 1    | Rotor Pulley ASM   |
| 7    | 3290-456    | 2    | 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   | 115-5682    | 1    | Cable-Clutch     |
| 15   | 114-3782    | 1    | Arm-Idler        |
| 16   | 32152-2     | 1    | Nut-Lock, Cone   |
| 17   | 121-6630    | 1    | Spring-Extension |
| 18   | 121-6605    | 1    | Pulley-Engine    |
| 19   | 121-6646    | 1    | Screw-HH         |



## Rotor Assembly

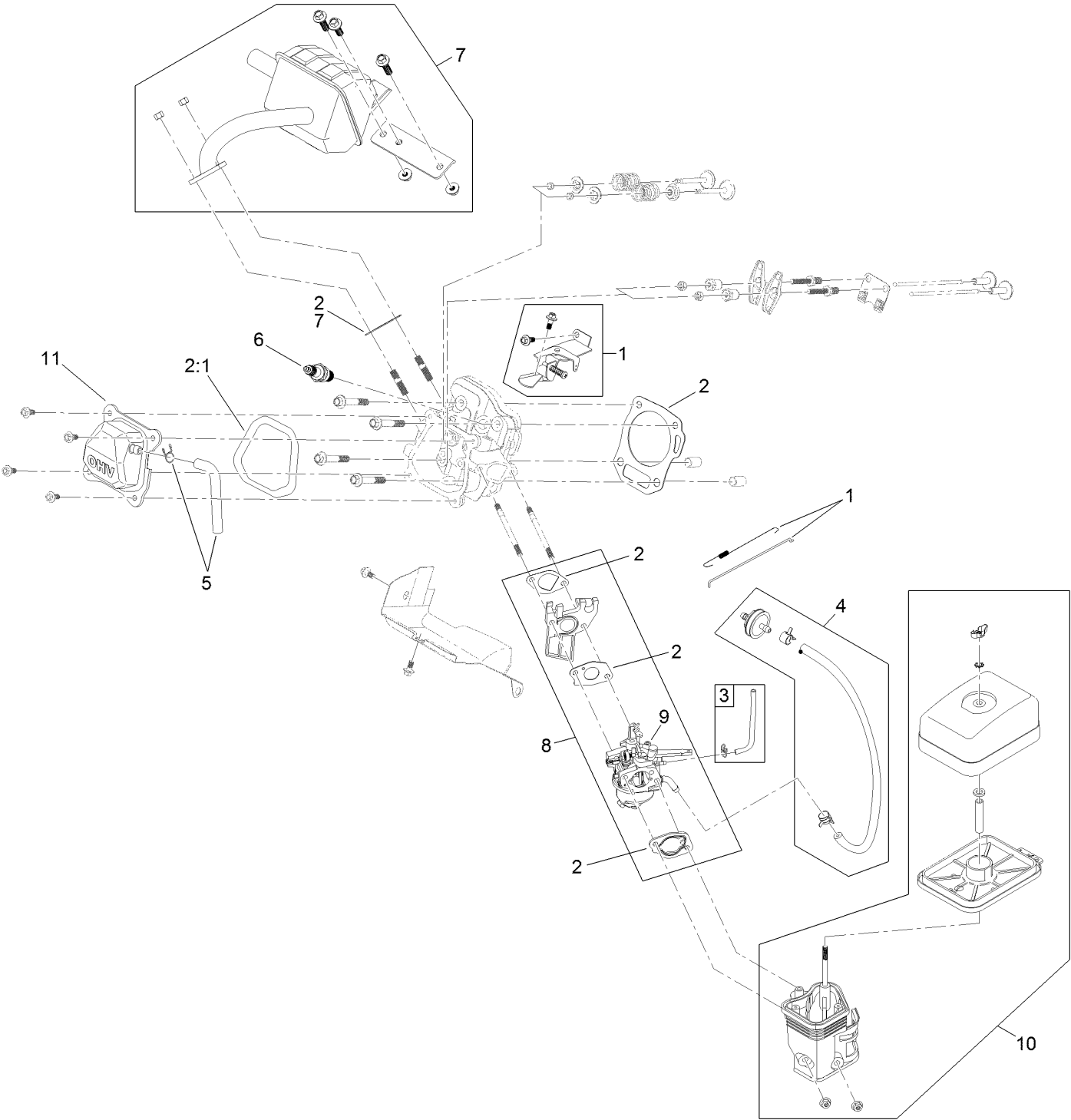
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 55-9370     | 4    | Spacer-Blade, Rotor |
| 2    | 66-6600-03  | 2    | Half-Rotor          |
| 3    | 321-4       | 4    | Screw-HH            |
| 4    | 3296-56     | 13   | Nut-Lock, NI        |
| 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    | 121-0428    | 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    | 33114-016   | 4    | Screw-HH             |
| 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     |

# Engine Assembly No. 1

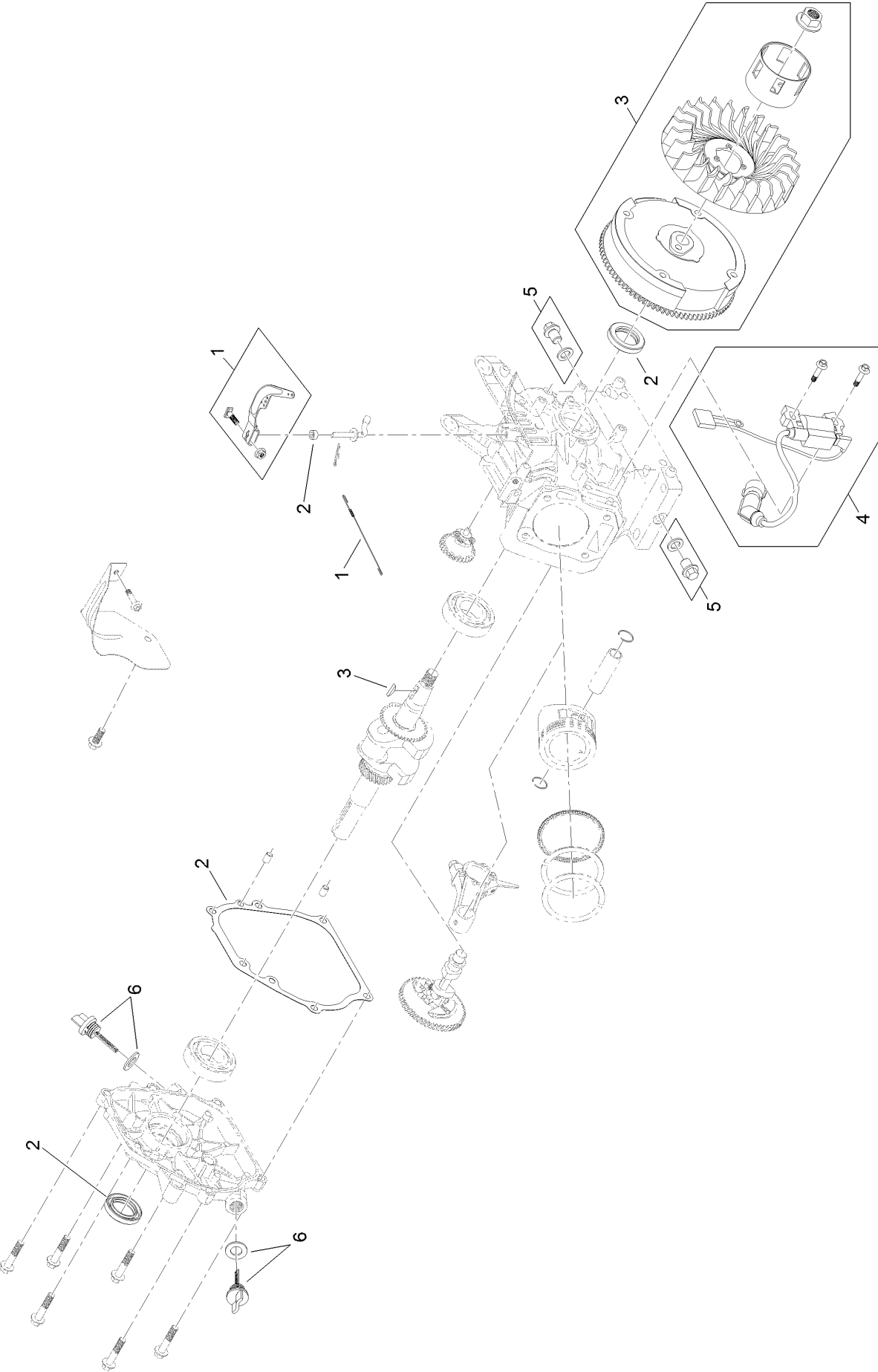


## Engine Assembly No. 1 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>  |
|-------------|--------------------|-------------|---------------------|
| 1           | 119-1957           | 1           | Governor Kit        |
| 2           | 119-1955           | 1           | Gasket And Seal Kit |
| 2:1         | 121-0109           | 1           | Gasket-Cover, Valve |
| 3           | 119-1949           | 1           | Primer Line Kit     |
| 4           | 120-4402           | 1           | Fuel Line Kit       |
| 5           | 119-1921           | 1           | Breather Tube Kit   |
| 6           | 119-1901           | 1           | Spark Plug          |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>               |
|-------------|--------------------|-------------|----------------------------------|
| 7           | 119-1954           | 1           | Muffler Kit                      |
| 8           | 120-4418           | 1           | Complete Carburetor Service Kit  |
| 9           | 120-4416           | 1           | Carb Float, Valve And Gasket Kit |
| 10          | 121-4282           | 1           | Heater Box Kit                   |
| 11          | 121-0499           | 1           | Valve Cover ASM                  |

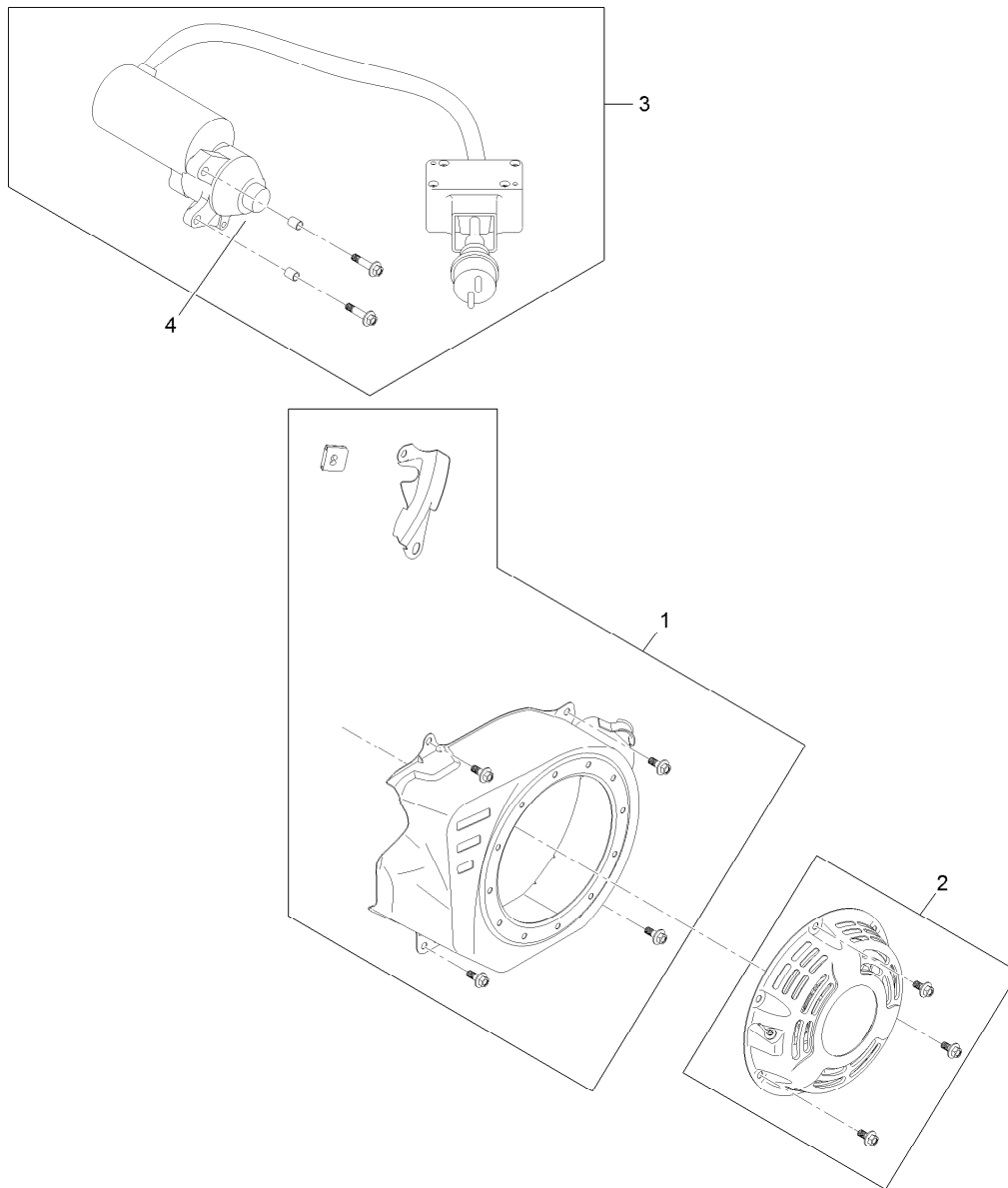
Engine Assembly No. 2



## Engine Assembly No. 2 (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>  |
|-------------|--------------------|-------------|---------------------|
| 1           | 119-1957           | 1           | Governor Kit        |
| 2           | 119-1955           | 1           | Gasket And Seal Kit |
| 3           | 119-1958           | 1           | Flywheel Kit        |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>      |
|-------------|--------------------|-------------|-------------------------|
| 4           | 119-1959           | 1           | Ignition Kit            |
| 5           | 119-1923           | 2           | Drain Plug Kit          |
| 6           | 119-1944           | 2           | Dipstick And O-Ring Kit |

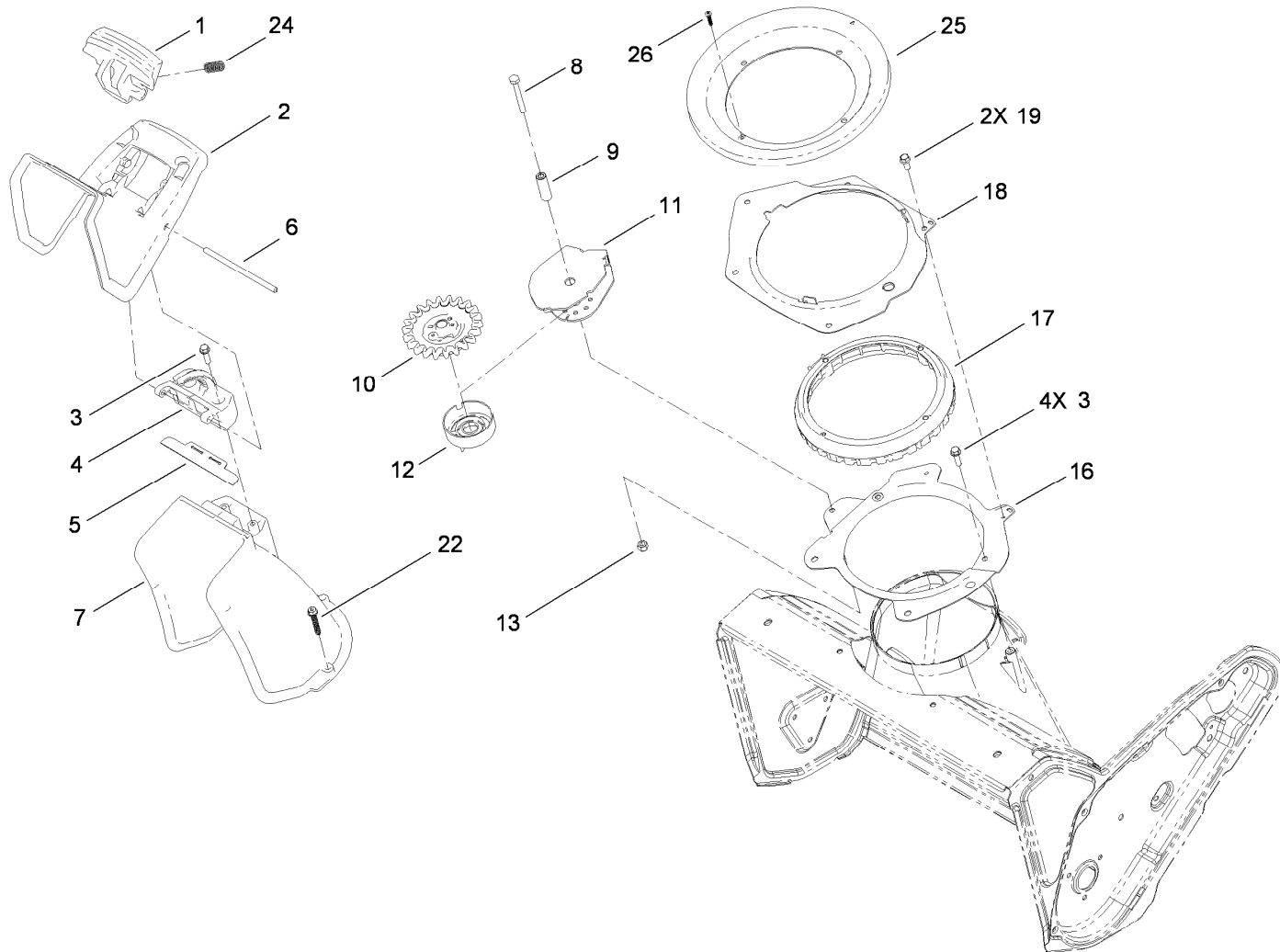


## Engine Assembly No. 3

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 1           | 121-4286           | 1           | Blower Shroud Kit    |
| 2           | 121-4252           | 1           | Recoil Kit           |
| 3           | 119-1979           | 1           | Electric Starter Kit |
| 4           | 119-1956           | 1           | Pinion Kit           |



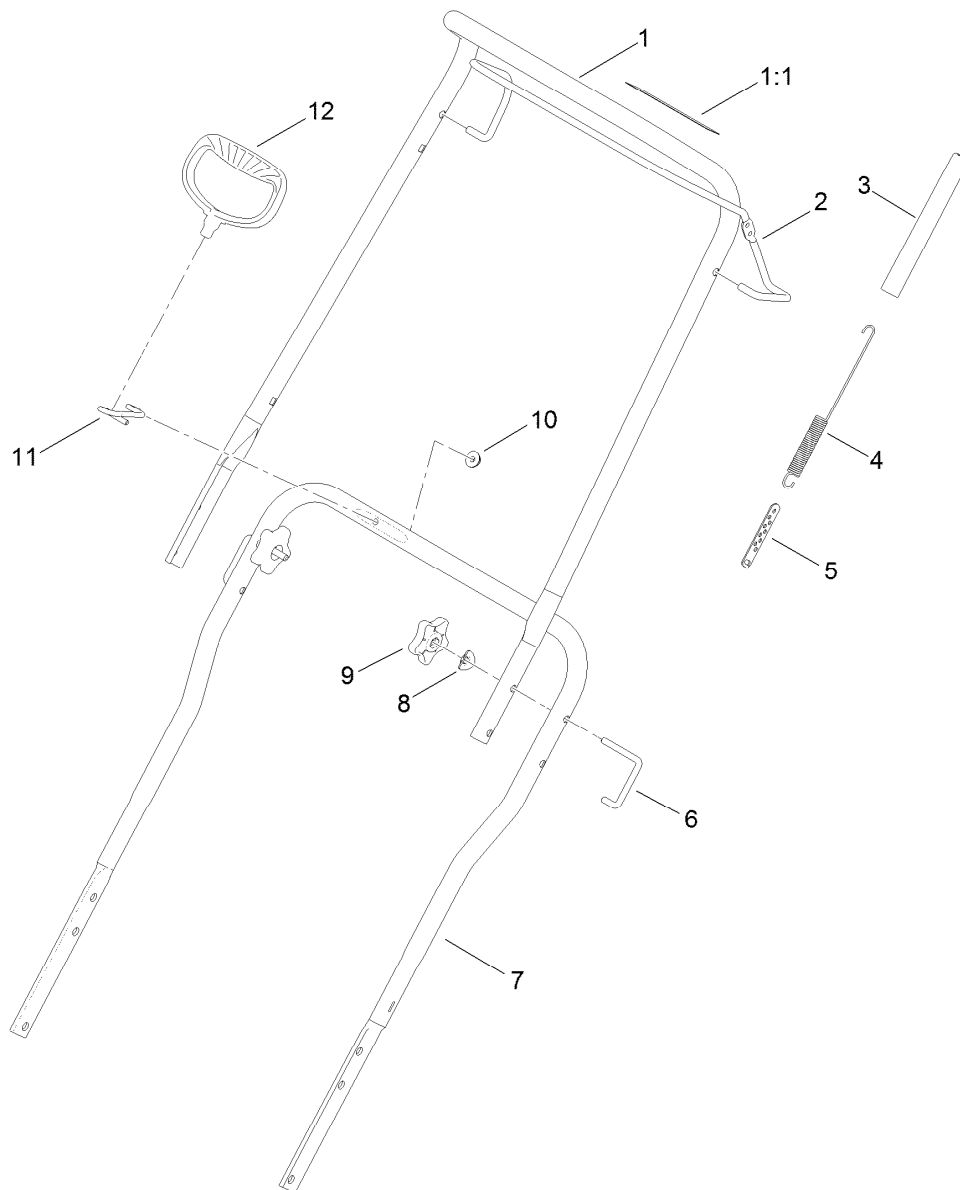
| <b>Ref.</b> | <b>Part Number</b> | <b>Qty.</b> | <b>Description</b> |
|-------------|--------------------|-------------|--------------------|
| 11          | 108-4947           | 2           | Clip-Shroud        |
| 12          | 117-6046           | 1           | Shroud-Lower       |
| 14          | 107069             | 2           | Clip               |
| 15          | 94-4496            | 1           | Screw-PPH          |
| 16          | 3256-49            | 1           | Washer-Flat        |
| 17          | 117-9100           | 1           | Knob-Choke         |
| 18          | 40-5940            | 1           | Switch             |
| 19          | 44-2750            | 1           | Body-Primer        |
| 20          | 63-8360            | 1           | Key-Ignition       |
| 21          | 117-9106           | 2           | Screw-HWH          |
| 22          | 66-7460            | 1           | Bulb-Primer        |



## Chute Control Assembly

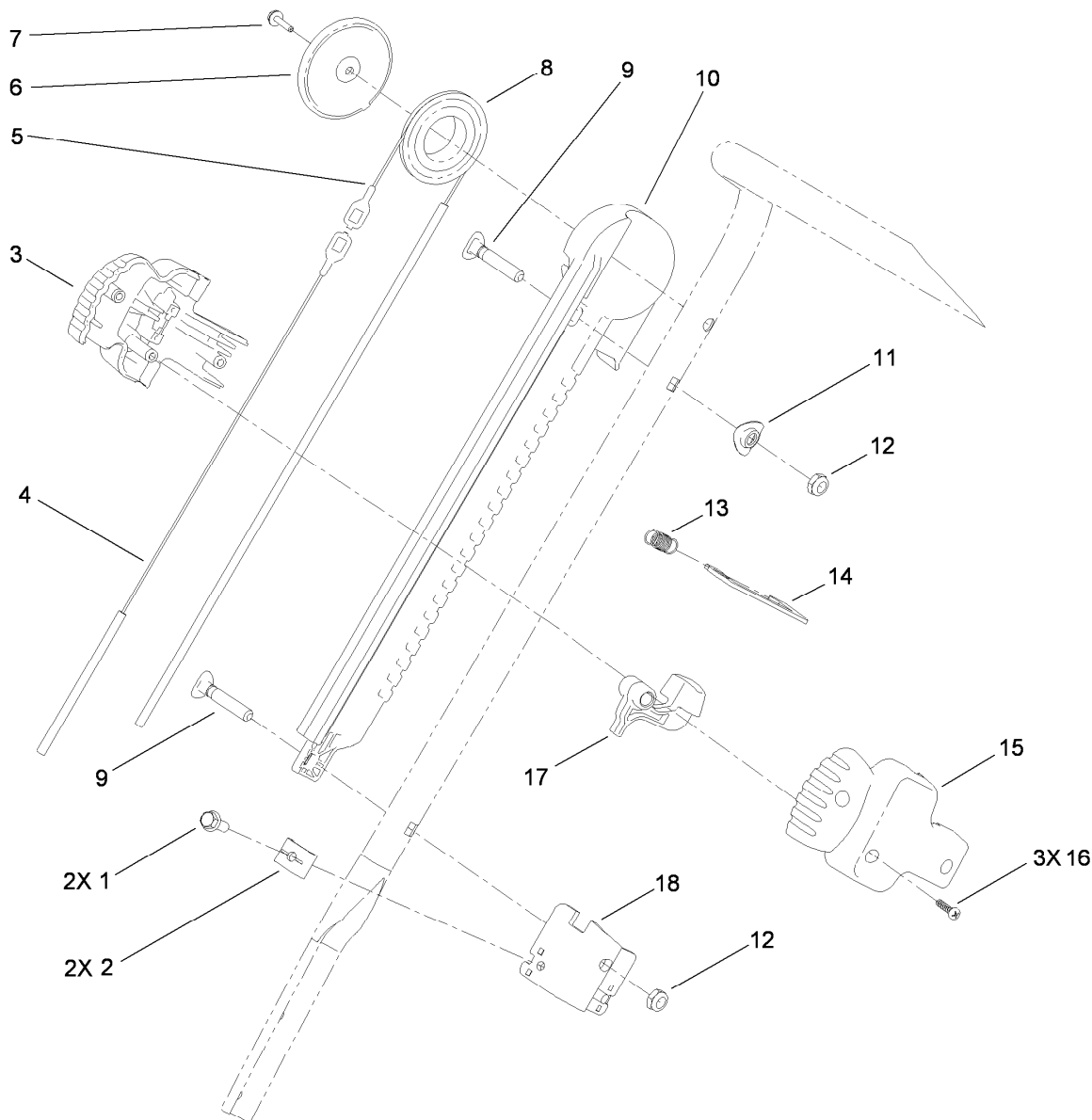
| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 108-4941    | 1    | Trigger-Deflector        |
| 2    | 117-9121    | 1    | Deflector-Chute, Ce      |
| 3    | 46-8091     | 6    | Screw-HWH                |
| 4    | 108-4942    | 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           |

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 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    | 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    | 114-3779    | 2    | Knob-Handle              |
| 10   | 114-3778    | 1    | Nut-Lock, NI             |
| 11   | 108-4949    | 1    | Guide-Rope               |
| 12   | 117-9104    | 1    | Handle-Recoil            |



## Handle Chute Control Assembly

| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 1    | 32144-85    | 2    | Screw-HWH          |
| 2    | 106-7297    | 2    | Clamp-Cable        |
| 3    | 108-4912    | 1    | Handle-Slider, RH  |
| 4    | 108-4897    | 1    | Cable-Chute, Short |
| 5    | 108-4898    | 1    | Cable-Chute, Long  |
| 6    | 108-4931    | 1    | Cover-Pulley       |
| 7    | 98-1375     | 1    | Screw-HWH          |
| 8    | 108-4907    | 1    | Pulley-Slider      |
| 9    | 107-3018    | 2    | Screw-Handle       |

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 10   | 108-4899    | 1    | Track-Slider      |
| 11   | 107-3844    | 1    | Washer            |
| 12   | 3296-47     | 2    | Nut-Lock, NI      |
| 13   | 108-4914    | 1    | Spring-Trigger    |
| 14   | 108-4908    | 1    | Plate-Lock, Chute |
| 15   | 108-4911    | 1    | Handle-Slider, LH |
| 16   | 94-4496     | 3    | Screw-PPH         |
| 17   | 108-4913    | 1    | Trigger           |
| 18   | 108-4909    | 1    | Bracket-Cable     |

# Attachments and Accessories

## For 38569 CCR 6053 ES Quick Clear Snowthrower

| Product Name                                       | Model/Part |
|----------------------------------------------------|------------|
| High-Altitude Kit .....                            | 121-4240   |
| Long Life Rotor Blade Kit .....                    | 38205      |
| Paddle Replacement Kit .....                       | 38261      |
| Case of 24 20-Ounce Bottles 5W30 Winter Oil .....  | 38908      |
| Toro Snow Oil 0W30 Synthetic 20-Ounce Bottle ..... | 38913      |

**Notes:**

**Notes:**



**Count on it.**