



**Count on it.**

**Parts Catalog**

**Power Clear® 518 ZE  
Snowthrower**

Model No. 38473—Serial No. 402082000 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

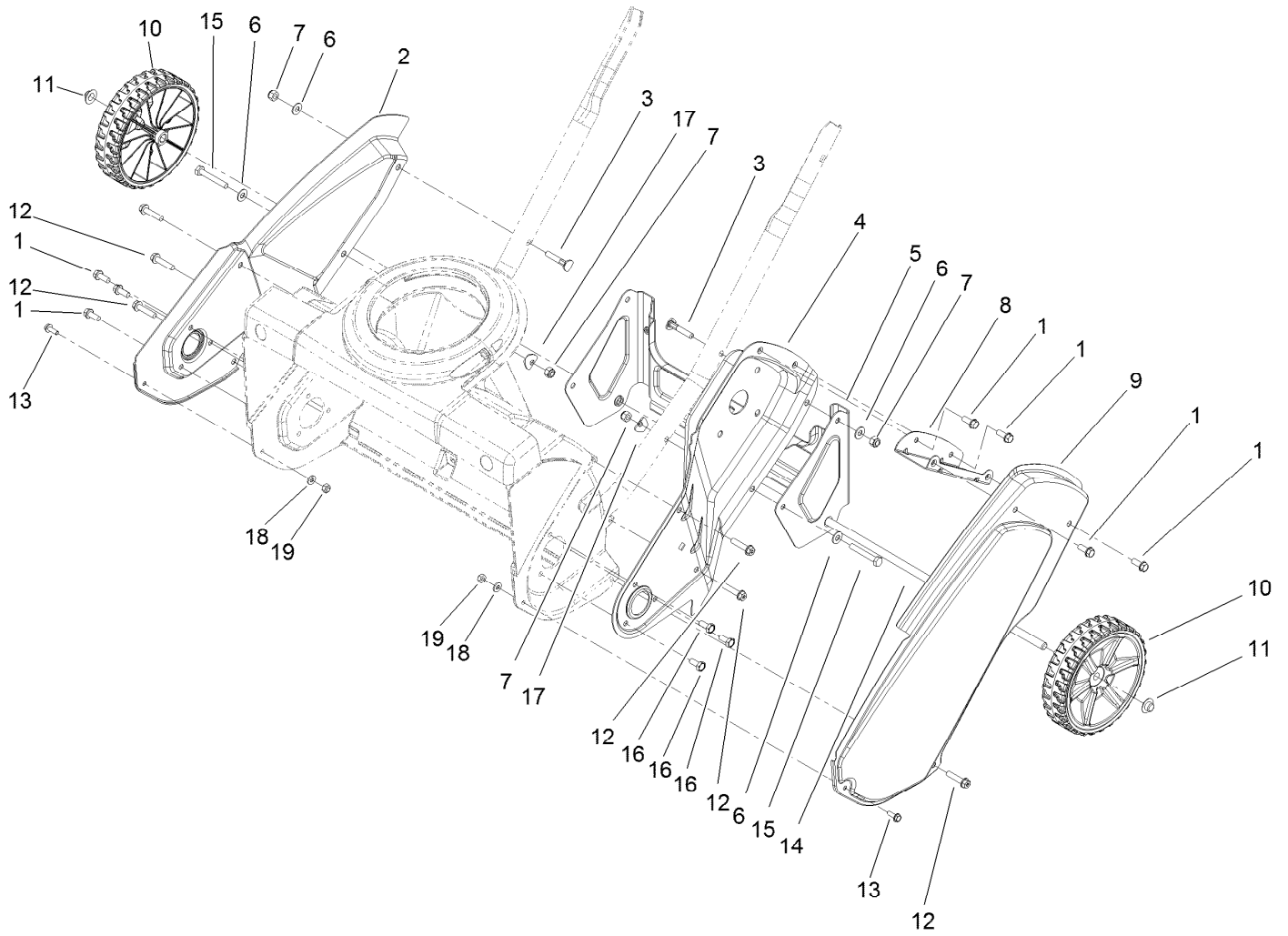
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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

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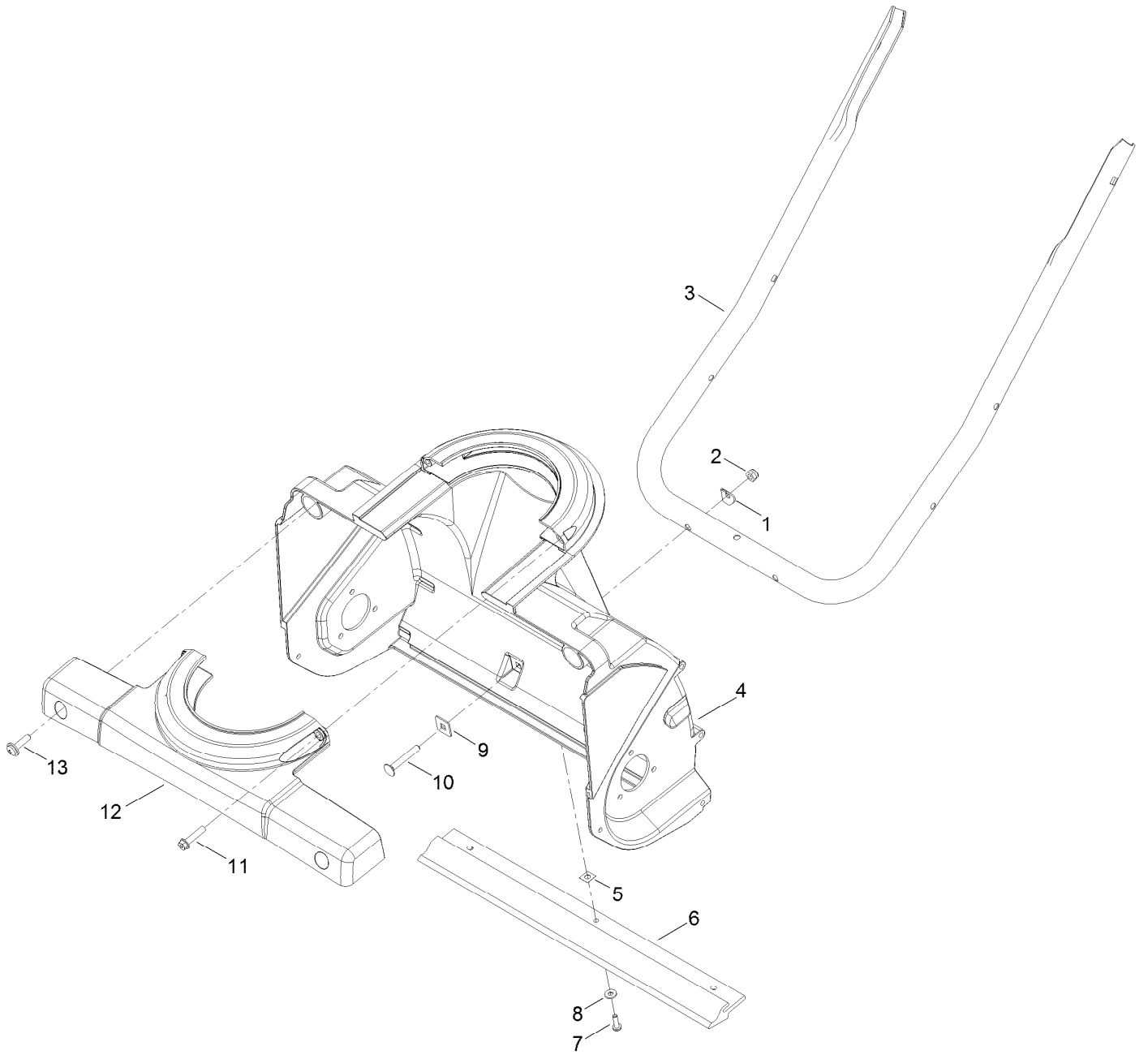
# Main Frame and Wheel Assembly



## Main Frame and Wheel Assembly (continued)

| <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           | 7           | Screw-HWH           | 11          | 3290-320           | 2           | Nut-Push           |
| 2           | 117-7704-03        | 1           | Sideplate-RH        | 12          | 46-8094            | 6           | Screw-Plastic      |
| 3           | 117-7737           | 2           | Screw-Handle        | 13          | 32105-23           | 2           | Screw              |
| 4           | 117-2349-03        | 1           | Sideplate-LH        | 14          | 136-7139           | 1           | Axle               |
| 5           | 117-7702-03        | 1           | Bracket-Wheel       | 15          | 321-53             | 2           | Screw-HH           |
| 6           | 3256-1             | 4           | Washer-Flat         | 16          | 114-9291           | 3           | Screw-HH, Taptite  |
| 7           | 3296-73            | 4           | Nut-Lock, NI        | 17          | 3-7501             | 2           | Washer             |
| 8           | 117-2334-03        | 1           | Bracket-Cover, Belt | 18          | 3256-14            | 2           | Washer-Flat        |
| 9           | 117-7703-03        | 1           | Cover-Belt          | 19          | 3296-2             | 2           | Nut-Lock, NI       |
| 10          | 117-2306           | 2           | Wheel ASM           |             |                    |             |                    |

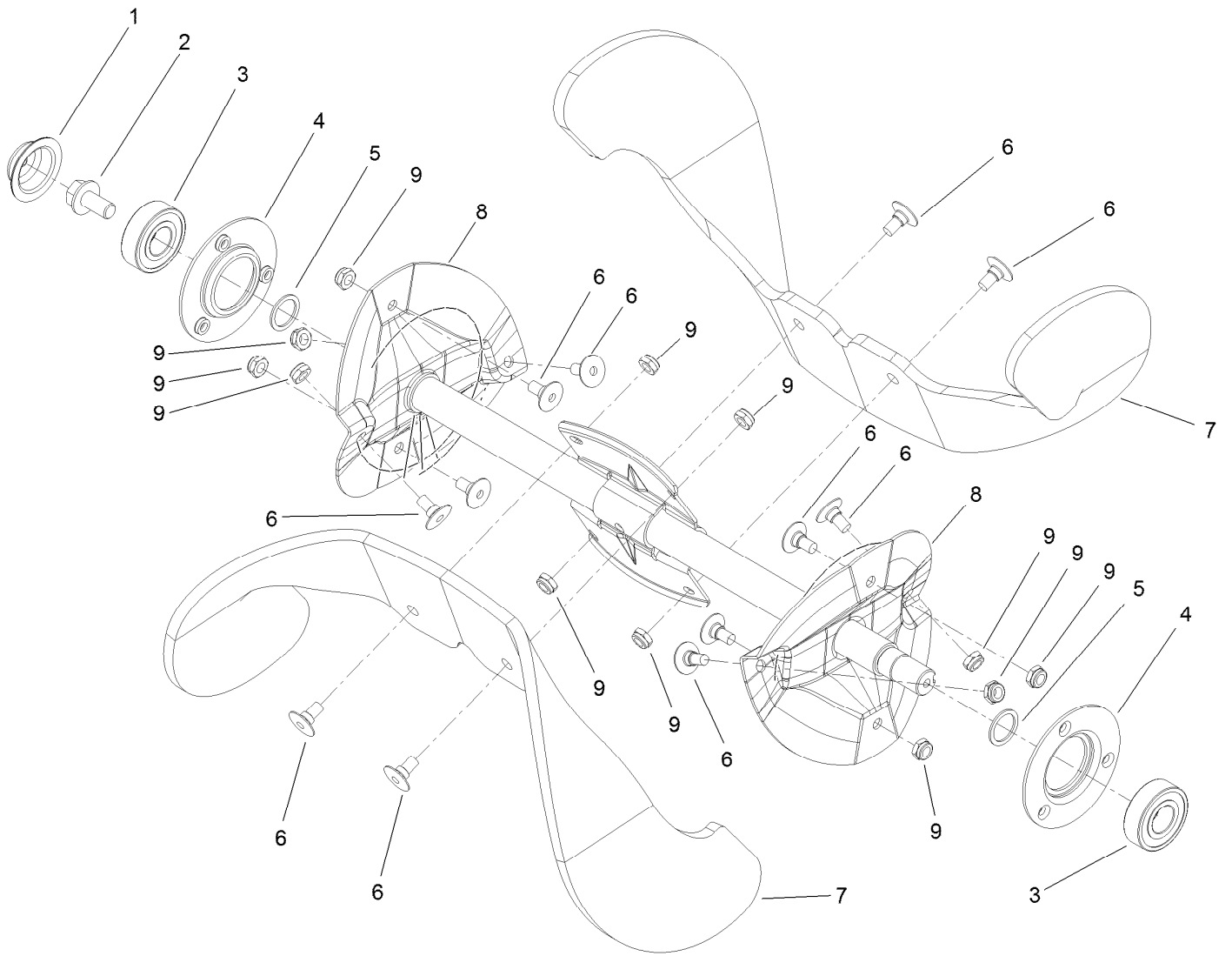
# Auger Housing Assembly



## Auger Housing Assembly (continued)

| <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           | 3-7501             | 2           | Washer             | 8           | 3256-14            | 3           | Washer-Flat        |
| 2           | 3296-73            | 2           | Nut-Lock, NI       | 9           | 75-9040            | 2           | Washer-Square      |
| 3           | 117-2348-03        | 1           | Handle-Lower       | 10          | 3229-5             | 2           | Screw-CARR         |
| 4           | 117-2331           | 1           | Housing-Lower      | 11          | 46-8094            | 2           | Screw-Plastic      |
| 5           | 32115-19           | 3           | Nut-Clip, U        | 12          | 117-2332           | 1           | Retainer-Chute     |
| 6           | 117-7717           | 1           | Scraper            | 13          | 110-9361           | 2           | Screw-PPH          |
| 7           | 32144-34           | 3           | Screw-HWHTF        |             |                    |             |                    |

# Rotor Drive Assembly

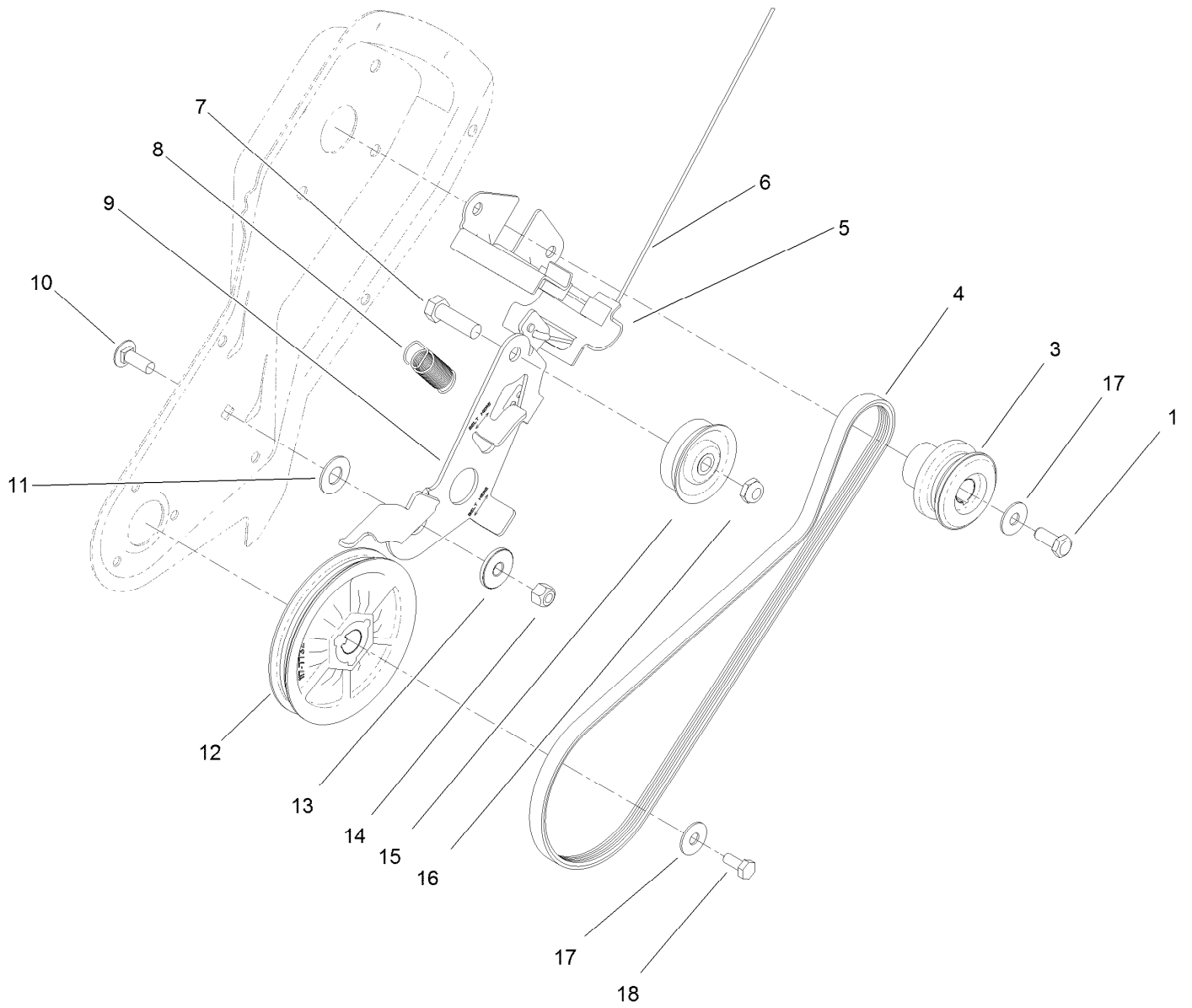




## Rotor Drive Assembly (continued)

| <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           | 117-7720           | 1           | Cap-Sideplate, RH  | 6           | 84-1970            | 12          | Screw              |
| 2           | 110-9380           | 1           | Screw-HWH          | 7           | 117-7700           | 2           | Blade-Rotor        |
| 3           | 38-7820            | 2           | Bearing-Ball       | 8           | 117-2315-03        | 1           | Rotor ASM          |
| 4           | 136-7122           | 2           | Flange-Bearing     | 9           | 3296-56            | 12          | Nut-Lock, NI       |
| 5           | 52-7280            | 2           | Washer-Thrust      |             |                    |             |                    |

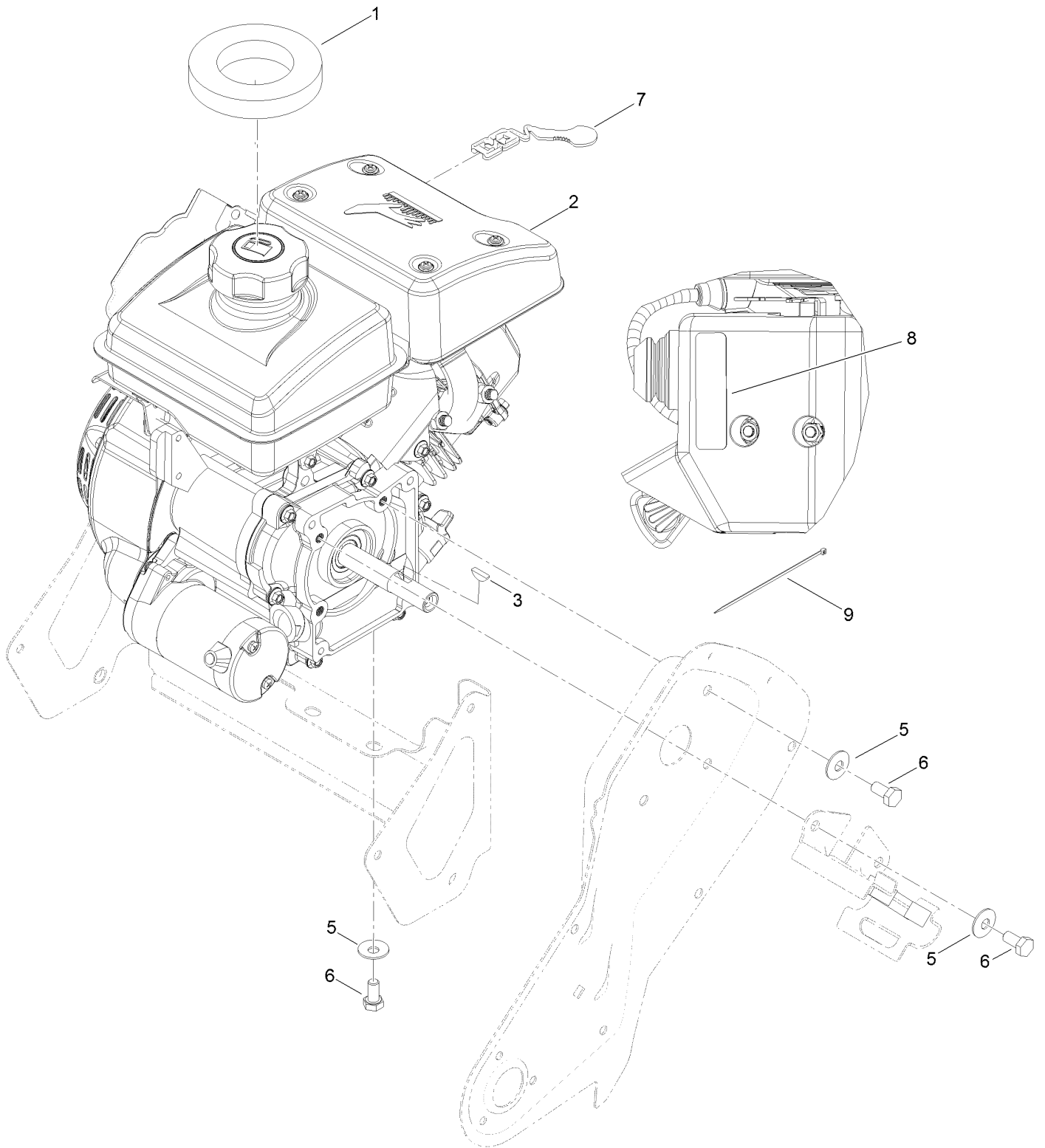
# Belt and Drive Assembly



## Belt and Drive Assembly (continued)

| <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           | 3235-6             | 1           | Screw-HH           | 11          | 25-5640            | 1           | Washer             |
| 3           | 117-7734           | 1           | Pulley-Engine      | 12          | 117-7732           | 1           | Rotor Pulley ASM   |
| 4           | 117-7733           | 1           | Belt-V, Ribbed     | 13          | 117-7711           | 1           | Bushing-Idler      |
| 5           | 136-7142           | 1           | Guide-Belt         | 14          | 3296-29            | 1           | Nut-Lock, NI       |
| 6           | 117-7721           | 1           | Cable-Clutch       | 15          | 117-9105           | 1           | Pulley-Idler       |
| 7           | 323-44             | 1           | Screw-HH           | 16          | 3296-59            | 1           | Nut-Lock, NI       |
| 8           | 117-7715           | 1           | Spring-Brake       | 17          | 3290-456           | 2           | Washer-Belleville  |
| 9           | 136-7123           | 1           | Arm-Idler          | 18          | 110-9381           | 1           | Screw-HH           |
| 10          | 3230-10            | 1           | Bolt-CARR          |             |                    |             |                    |

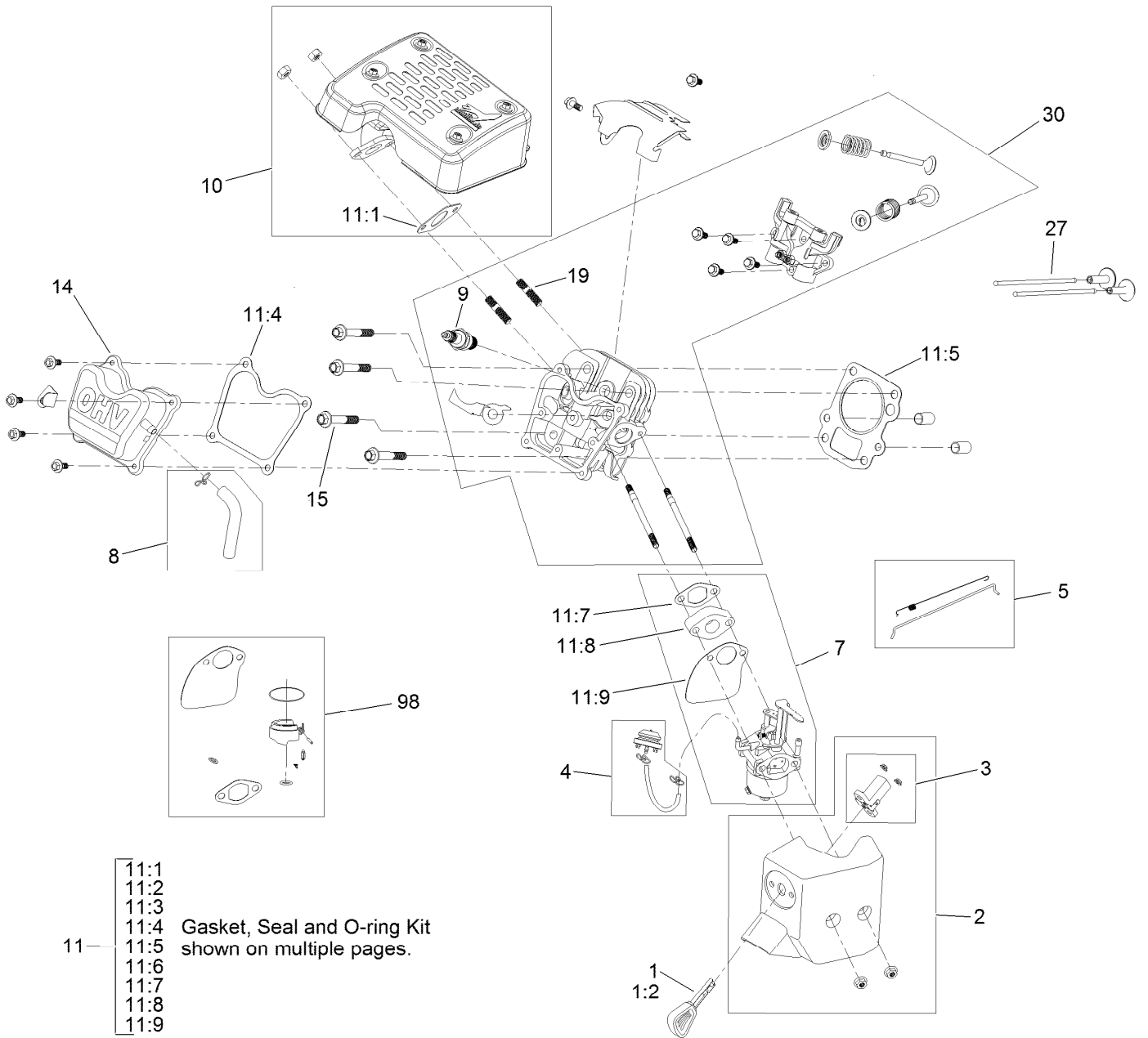
# Engine Assembly



## Engine Assembly (continued)

| <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           | 117-7723           | 1           | Seal-Tank          | 6           | 33114-016          | 6           | Screw-HH               |
| 2           | 121-4231           | 1           | Engine-156Fds      | 7           | 117-7727           | 1           | Lever-Choke            |
| 3           | 3257-3             | 1           | Key-Woodruff       | 8           | 120-0149           | 1           | Decal-Controls, Engine |
| 5           | 3290-456           | 6           | Washer-Belleville  | 9           | 614249             | 1           | Tie-Cable              |

# Engine Assembly No. 1



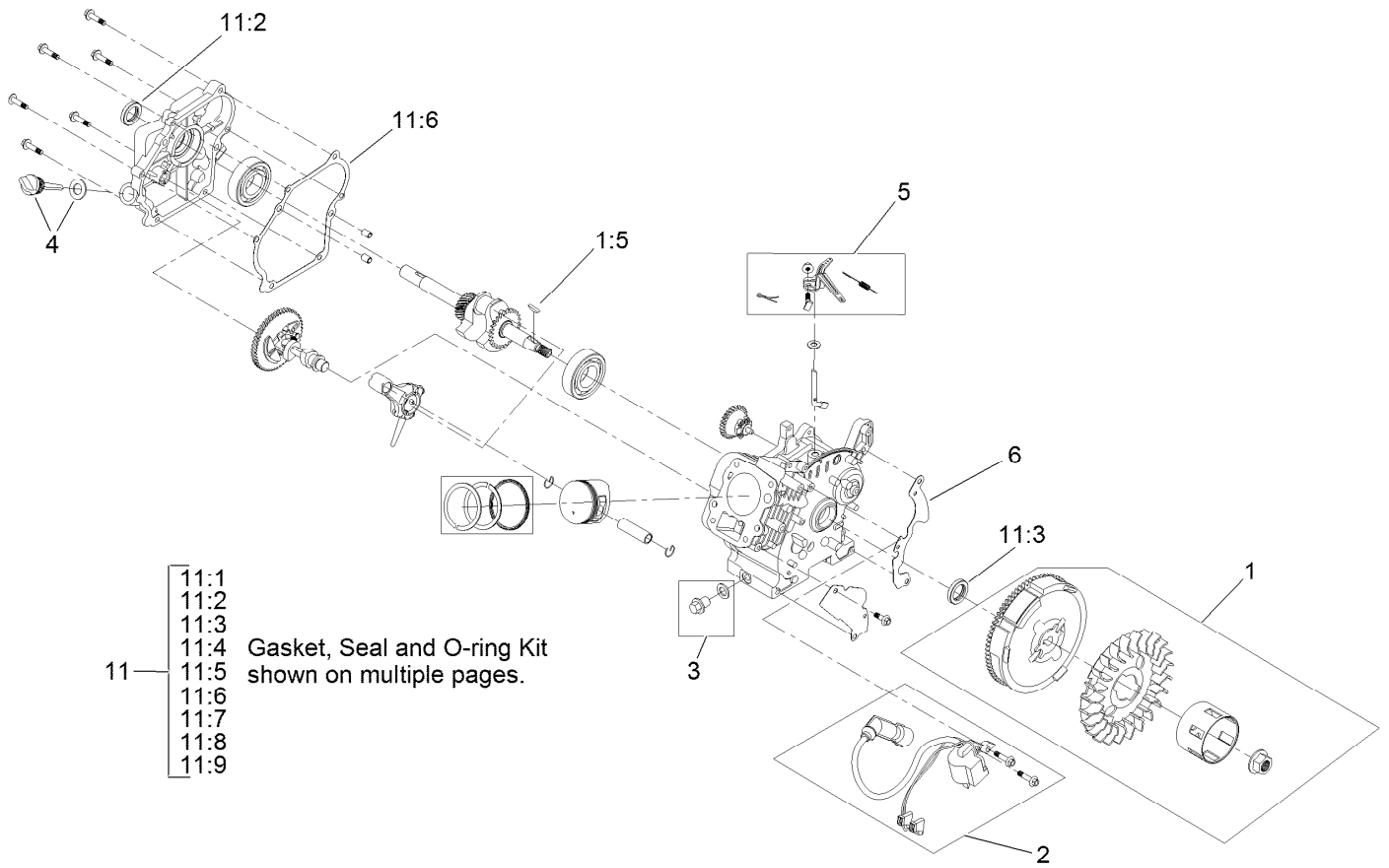
- 11:1
  - 11:2
  - 11:3
  - 11:4
  - 11:5
  - 11:6
  - 11:7
  - 11:8
  - 11:9
- Gasket, Seal and O-ring Kit shown on multiple pages.

## Engine Assembly No. 1 (continued)

| <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           | 119-1929           | 1           | Key And Lanyard Kit         | 11:4        | 121-0110           | 1           | Gasket-Cover, Valve     |
| 1:2         | 117-7728           | 2           | Key                         | 11:5        | 127-9039           | 1           | Gasket-Head, Cylinder   |
| 2           | 119-1982           | 1           | Heater Box Kit              | 11:6        | 121-0106           | 1           | Gasket-Cover, Crankcase |
| 3           | 119-1932           | 1           | Switch Kit                  | 11:7        | 120-4486           | 1           | Gasket-Insulator        |
| 4           | 119-1981           | 1           | Primer Bulb Kit             | 11:8        | 121-0093           | 1           | Insulator-Carburetor    |
| 5           | 121-0489           | 1           | Governor Kit                | 11:9        | 127-9052           | 1           | Gasket-Carburetor       |
| 7           | 127-9352           | 1           | Complete Carb Service Kit   | 14          | 121-0466           | 1           | Valve Cover ASM         |
| 8           | 119-1921           | 1           | Breather Tube Kit           | 15          | 121-0473           | 4           | Screw-HHF               |
| 9           | 119-1961           | 1           | Spark Plug                  | 19          | 121-0464           | 2           | Stud-Exhaust            |
| 10          | 133-9822           | 1           | Muffler Kit                 | 27          | 127-9055           | 2           | Rod-Push                |
| 11          | 127-9073           | 1           | Gasket, Seal And O-Ring Kit | 30          | 133-9825           | 1           | Complete Head ASM       |
| 11:1        | 121-0168           | 1           | Gasket-Exhaust              | 98          | 127-9158           | 1           | Carburetor Repair Kit   |
| 11:2        | 121-0207           | 1           | Seal-Oil                    | 99          | 127-9300           | 1           | High Altitude Kit ●     |
| 11:3        | 121-0210           | 1           | Seal-Oil                    |             |                    |             |                         |

● Not illustrated

# Engine Assembly No. 2

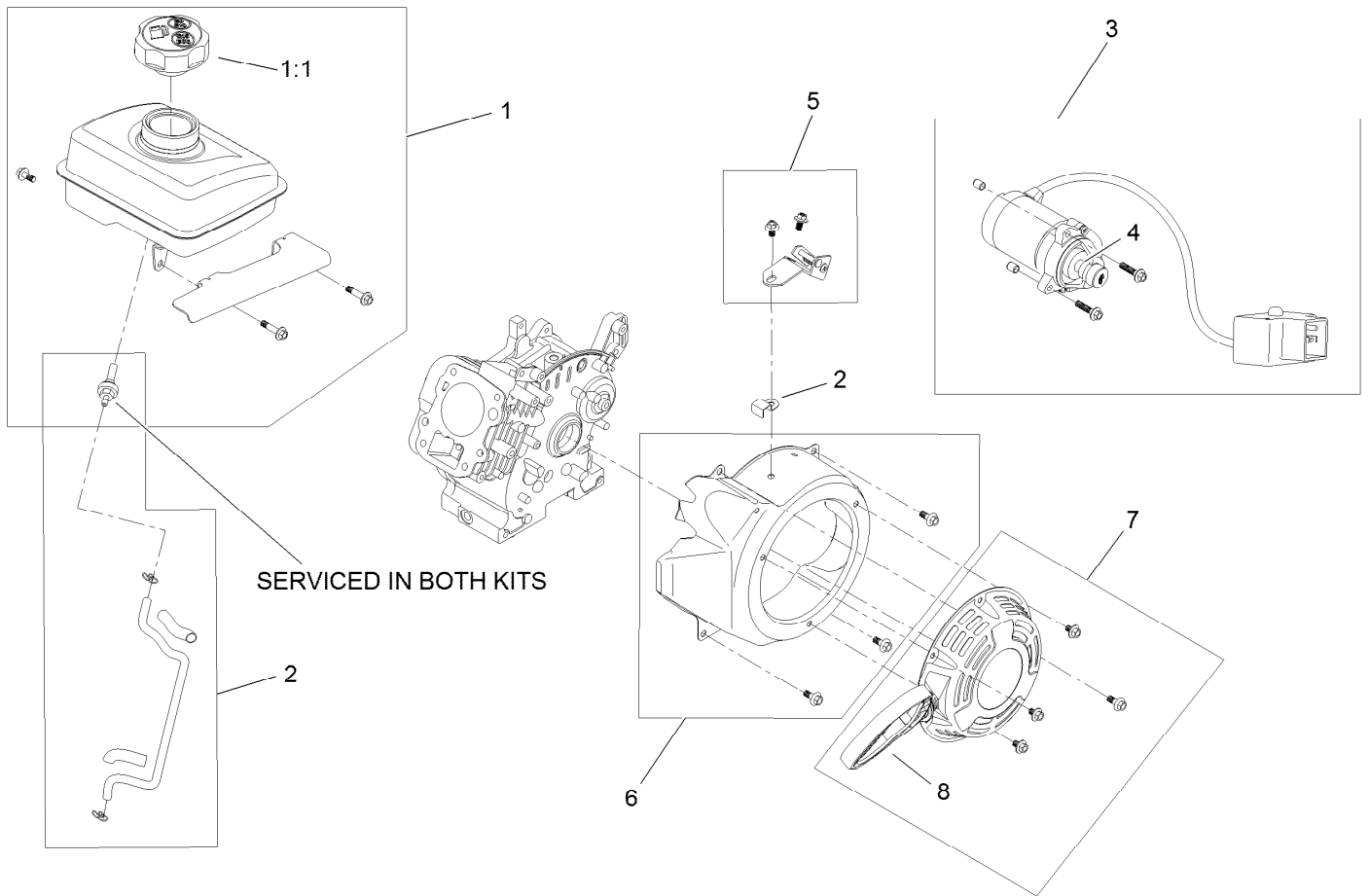




## Engine Assembly No. 2 (continued)

| <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           | 119-1933           | 1           | Flywheel Kit                | 11:2        | 121-0207           | 1           | Seal-Oil                |
| 1:5         | 121-0206           | 1           | Key-Woodruff                | 11:3        | 121-0210           | 1           | Seal-Oil                |
| 2           | 136-7772           | 1           | Ignition Kit                | 11:4        | 121-0110           | 1           | Gasket-Cover, Valve     |
| 3           | 119-1923           | 1           | Drain Plug Kit              | 11:5        | 127-9039           | 1           | Gasket-Head, Cylinder   |
| 4           | 119-1922           | 1           | Dipstick And O-Ring Kit     | 11:6        | 121-0106           | 1           | Gasket-Cover, Crankcase |
| 5           | 121-0489           | 1           | Governor Kit                | 11:7        | 120-4486           | 1           | Gasket-Insulator        |
| 6           | 119-1926           | 1           | Blower Shroud Kit           | 11:8        | 121-0093           | 1           | Insulator-Carburetor    |
| 11          | 127-9073           | 1           | Gasket, Seal And O-Ring Kit | 11:9        | 127-9052           | 1           | Gasket-Carburetor       |
| 11:1        | 121-0168           | 1           | Gasket-Exhaust              |             |                    |             |                         |

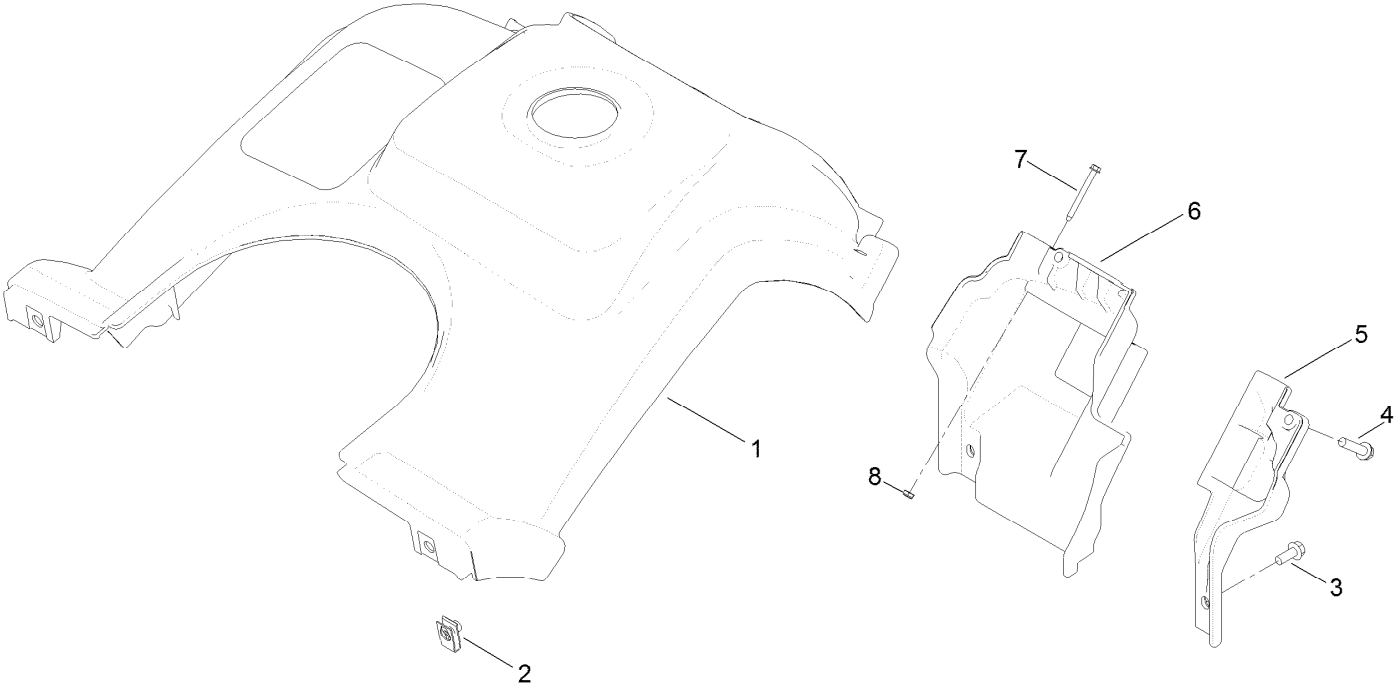
# Engine Assembly No. 3



## Engine Assembly No. 3 (continued)

| <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           | 127-9368           | 1           | Fuel Tank And Cap Kit | 5           | 121-0489           | 1           | Governor Kit       |
| 1:1         | 133-9823           | 1           | Cap-Fuel              | 6           | 119-1926           | 1           | Blower Shroud Kit  |
| 2           | 136-7773           | 1           | Fuel Line Kit         | 7           | 119-1925           | 1           | Recoil ASM Kit     |
| 3           | 136-7774           | 1           | Electric Starter Kit  | 8           | 119-1924           | 1           | Mitten Grip Kit    |
| 4           | 119-1940           | 1           | Pinion Kit            |             |                    |             |                    |

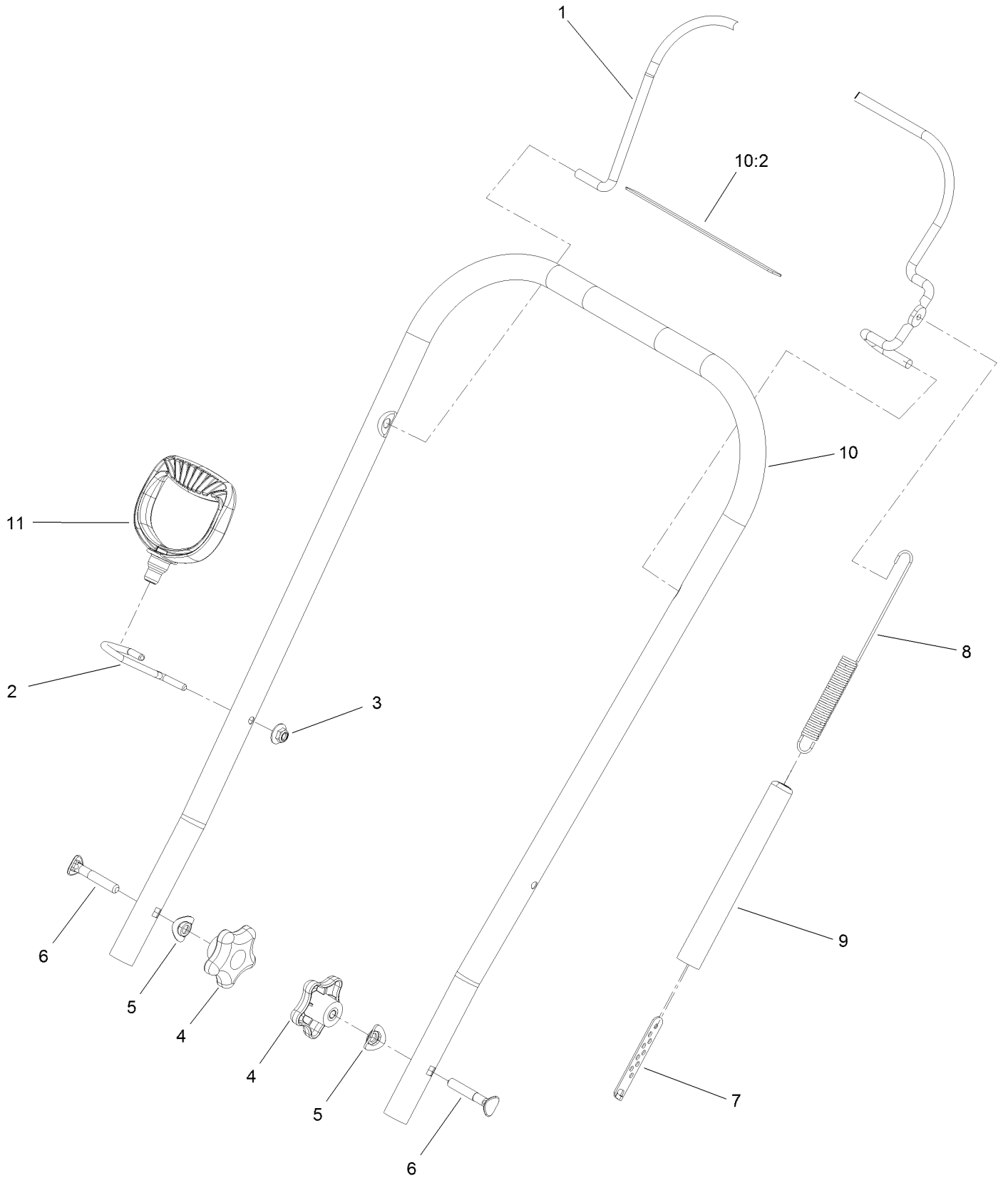
# Shroud Assembly



## Shroud Assembly (continued)

| <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           | 127-5970           | 1           | Shroud ASM         | 5           | 117-7719           | 1           | Shroud-Lower, LH   |
| 2           | 107069             | 2           | Clip               | 6           | 117-7707           | 1           | Shroud-Lower, RH   |
| 3           | 32144-85           | 2           | Screw-HWH          | 7           | 117-9106           | 2           | Screw-HWH          |
| 4           | 46-8094            | 2           | Screw-Plastic      | 8           | 3296-9             | 2           | Nut-Hex            |

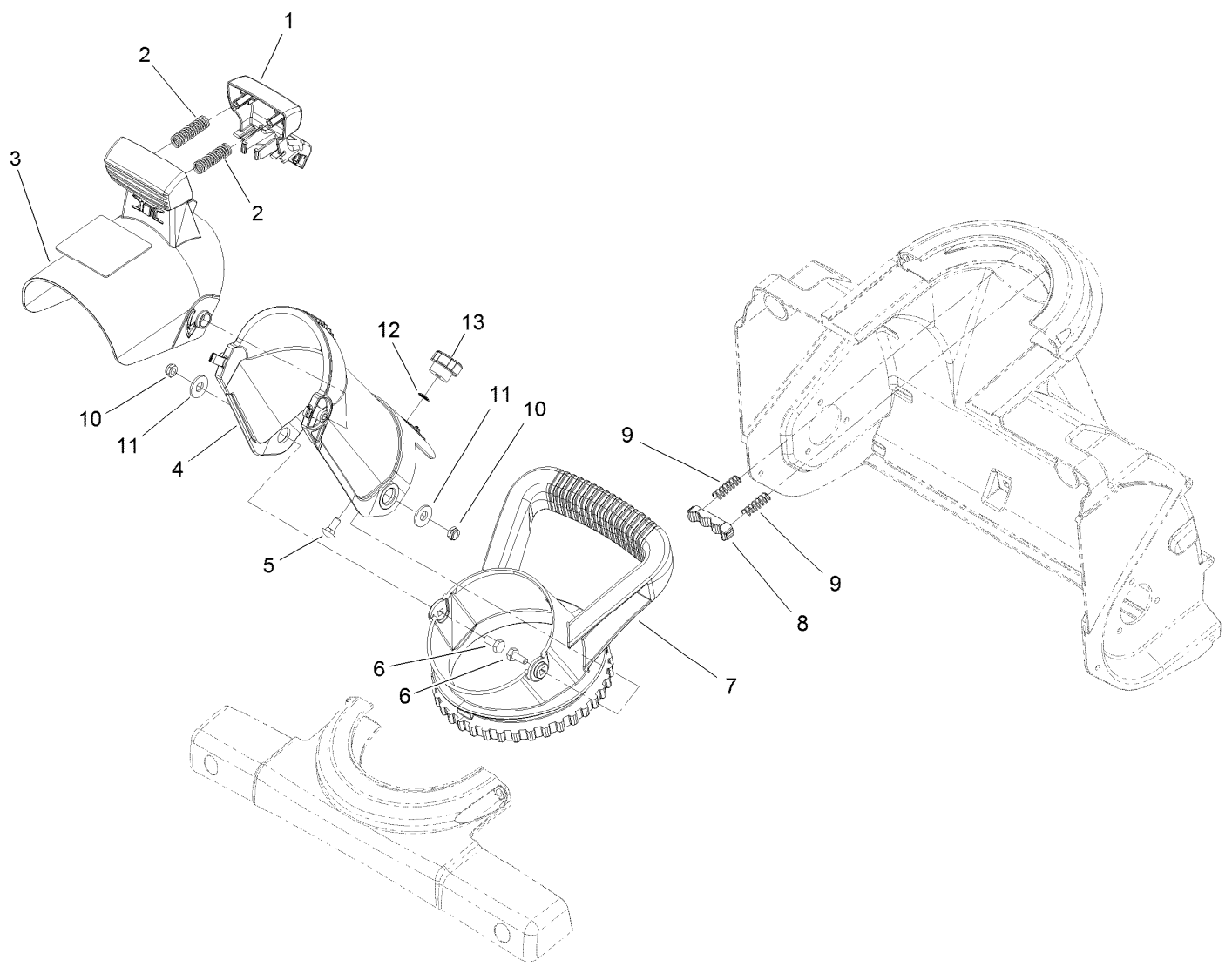
# Handle Assembly



## Handle Assembly (continued)

| <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           | 117-7718-03        | 1           | Bail-Clutch        | 7           | 136-7126           | 1           | Adjuster-Clutch Cable |
| 2           | 136-7144           | 1           | Guide-Rope         | 8           | 119-2913           | 1           | Spring-Clutch         |
| 3           | 114-3778           | 1           | Nut-HF             | 9           | 114-3796           | 1           | Cover-Spring          |
| 4           | 106-4161           | 2           | Knob-Handle        | 10          | 117-7743           | 1           | Upper Handle ASM      |
| 5           | 107-3844           | 2           | Washer             | 10:2        | 117-7713           | 1           | Decal-Safety          |
| 6           | 92-2260            | 2           | Screw-Handle       | 11          | 117-9104           | 1           | Handle-Recoil         |

# Deflector Chute Control Assembly





## Deflector Chute Control Assembly (continued)

| <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           | 117-2314           | 1           | Trigger-Deflector   | 8           | 75-9160            | 1           | Detent-Chute           |
| 2           | 136-7136           | 2           | Spring-Compression  | 9           | 75-9170            | 2           | Spring-Compression     |
| 3           | 117-7742           | 1           | Chute Deflector ASM | 10          | 3296-56            | 2           | Nut-Lock, NI           |
| 4           | 117-2312           | 1           | Chute-Discharge     | 11          | 3256-71            | 2           | Washer-Flat            |
| 5           | 3229-11            | 1           | Screw-CARR          | 12          | 32115-15           | 1           | Pushnut-Retainer, Bolt |
| 6           | 321-3              | 2           | Screw-HH            | 13          | 233-67             | 1           | Knob-Chute             |
| 7           | 117-2345           | 1           | Handle-Chute        |             |                    |             |                        |

# Attachments and Accessories

## For 38473 Power Clear 518 ZE Snowthrower

| <b>Product Name</b>                                | <b>Model/Part</b> |
|--|-------------------|
| High-Altitude Kit.....                             | 121-4239          |
| Engine Maintenance Kit.....                        | 138-0698          |
| Paddle Replacement Kit.....                        | 38266             |
| Case of 24 12-Ounce Bottles 5W30 Winter Oil .....  | 38907             |
| Toro Snow Oil 0W30 Synthetic 20-Ounce Bottle ..... | 38913             |

**Notes:**



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