



Form No. 3378-808 Rev E

**Count on it.**

# Parts Catalog

## Power Clear® 418 ZE Snowthrower

Model No. 38282—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.

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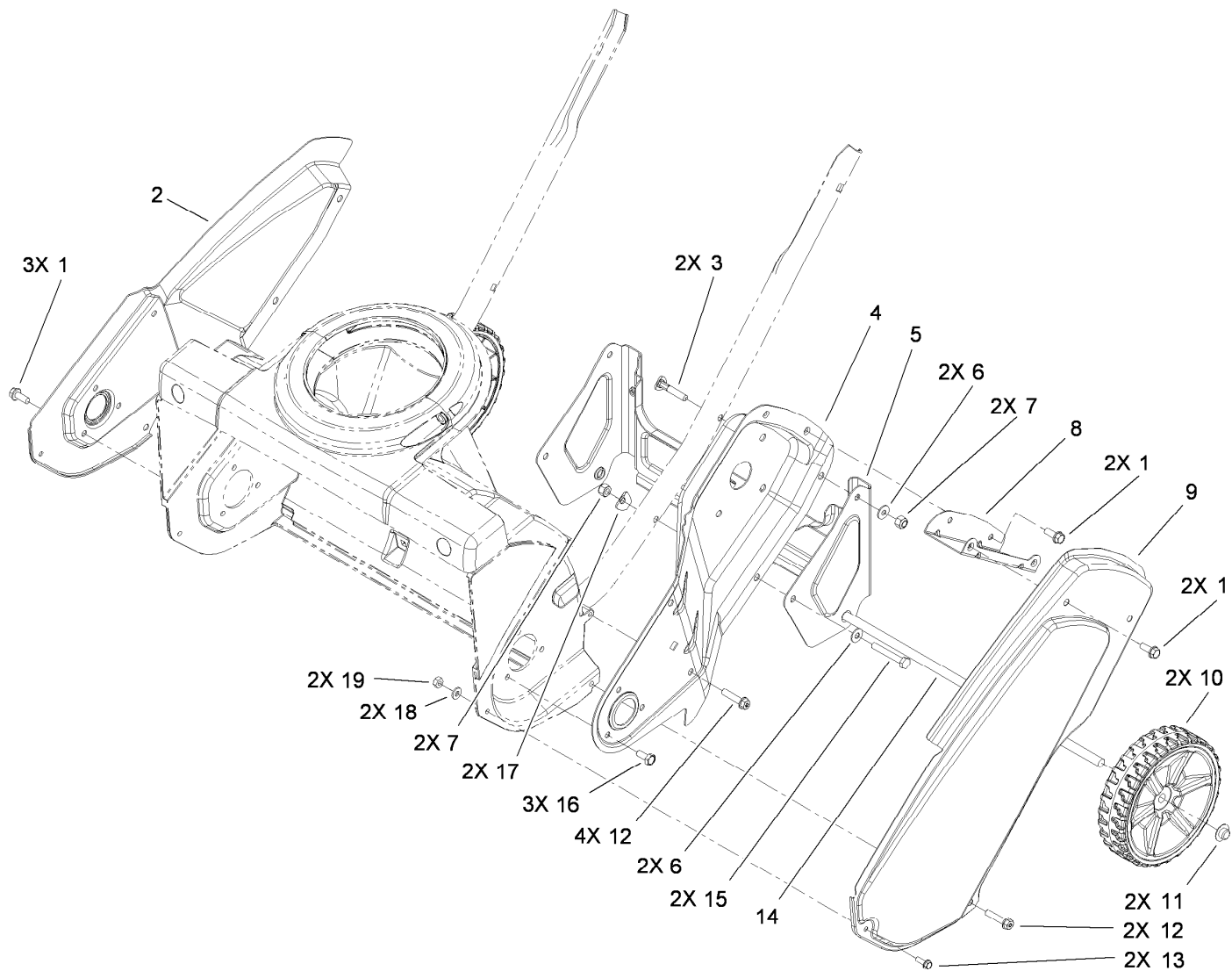
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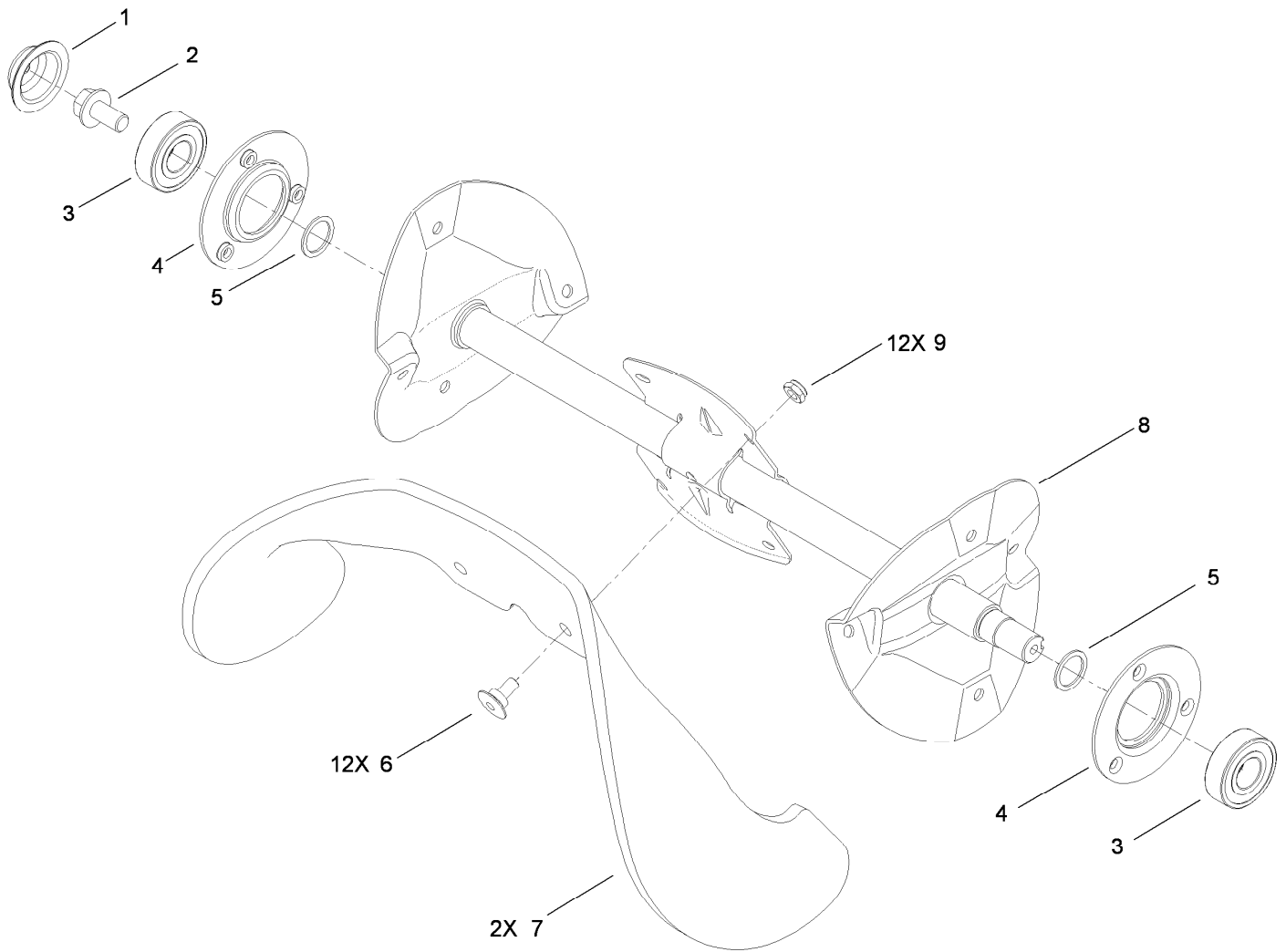


## Main Frame and Wheel Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 32144-85    | 7    | Screw-HWH           |
| 2    | 117-7704-03 | 1    | Sideplate-RH        |
| 3    | 117-7737    | 2    | Screw-Handle        |
| 4    | 117-2349-03 | 1    | Sideplate-LH        |
| 5    | 117-7702-03 | 1    | Bracket-Wheel       |
| 6    | 3256-1      | 4    | Washer-Flat         |
| 7    | 3296-73     | 4    | Nut-Lock, NI        |
| 8    | 117-2334-03 | 1    | Bracket-Cover, Belt |
| 9    | 117-7703-03 | 1    | Cover-Belt          |
| 10   | 117-2306    | 2    | Wheel ASM           |

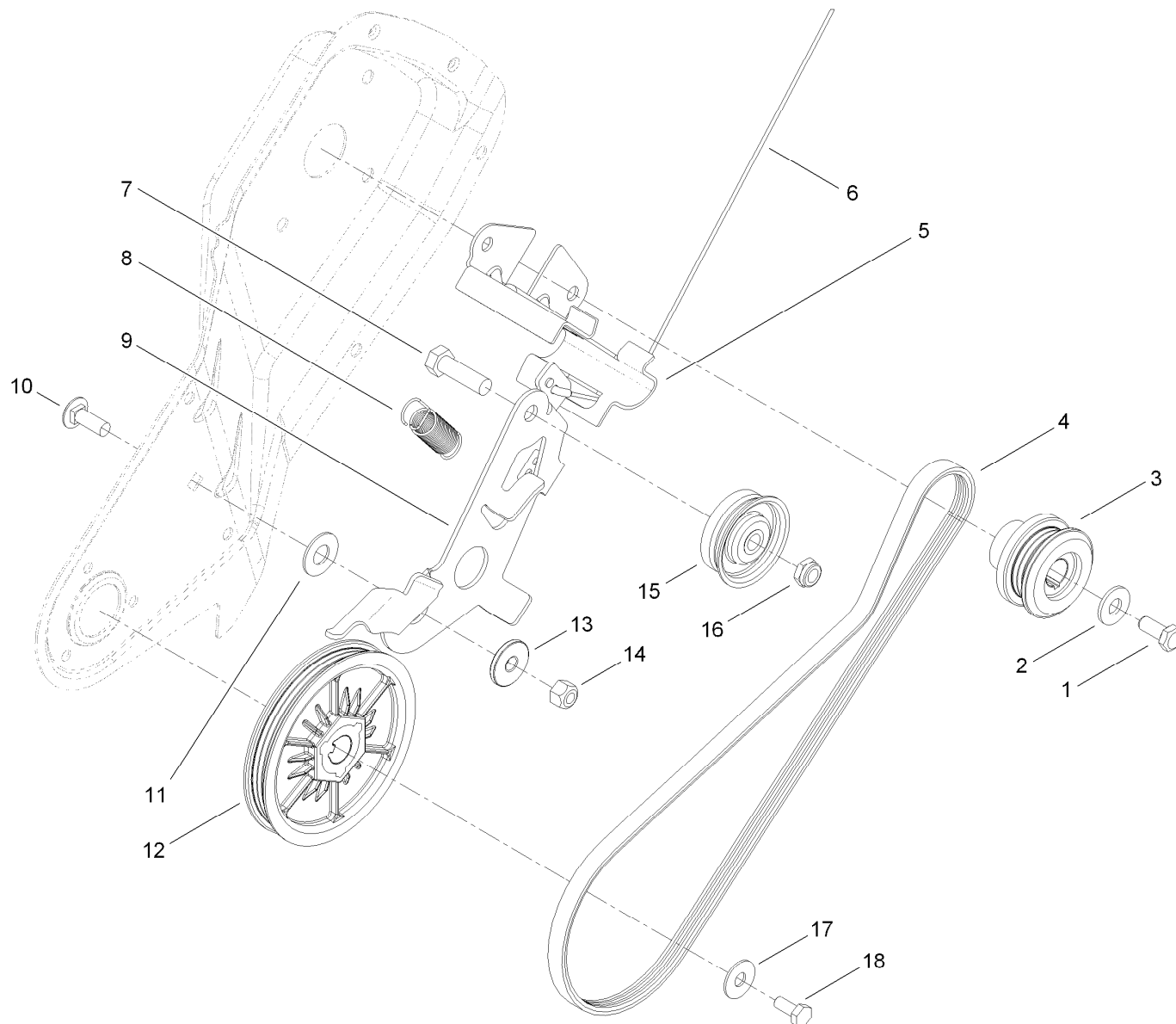
| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 11   | 3290-320    | 2    | Nut-Push          |
| 12   | 46-8094     | 6    | Screw-Plastic     |
| 13   | 32105-23    | 2    | Screw             |
| 14   | 117-2339    | 1    | Axle              |
| 15   | 321-53      | 2    | Screw-HH          |
| 16   | 114-9291    | 3    | Screw-HH, Taptite |
| 17   | 3-7501      | 2    | Washer            |
| 18   | 3256-14     | 2    | Washer-Flat       |
| 19   | 3296-2      | 2    | Nut-Lock, NI      |

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## Rotor Drive Assembly

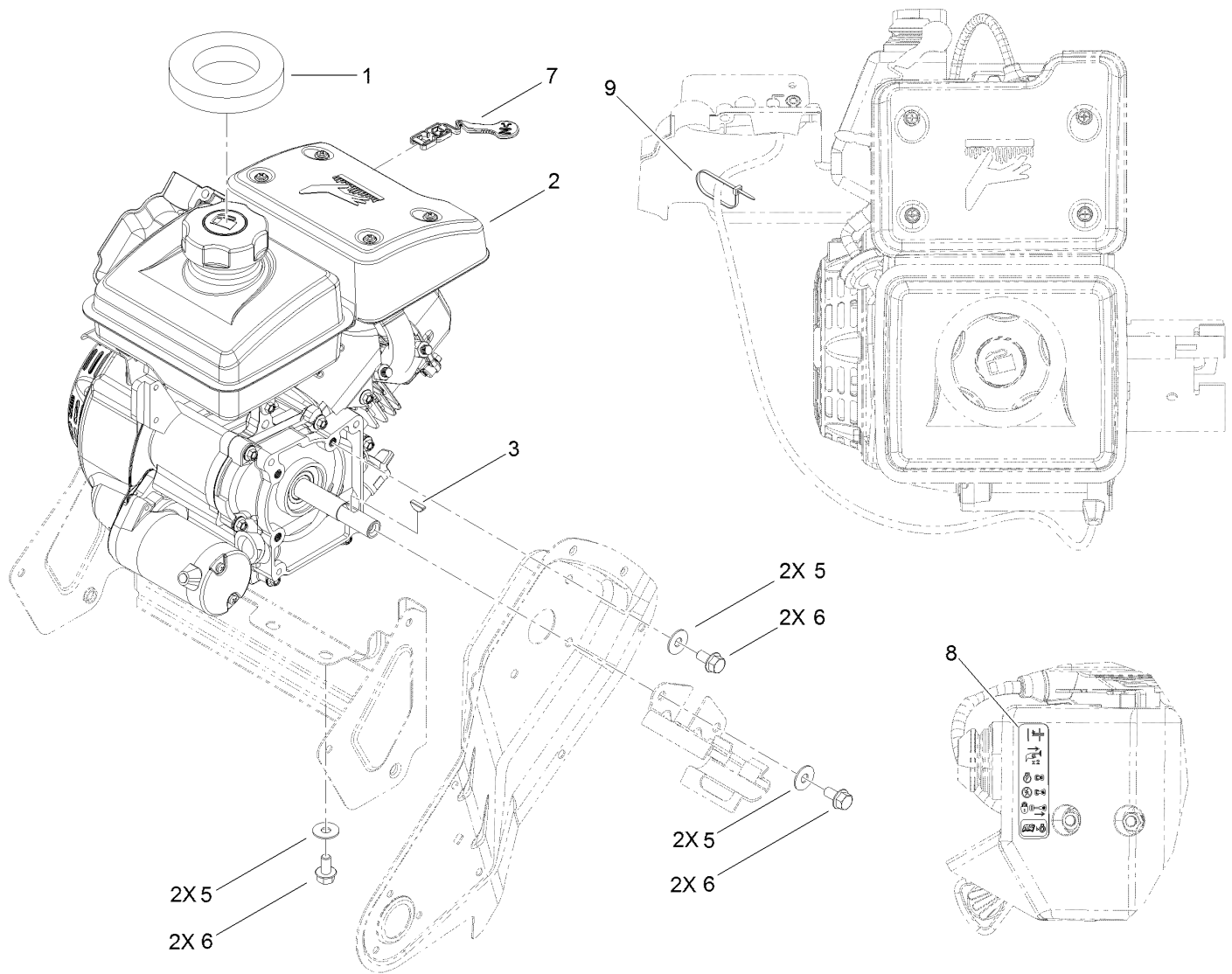
| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    | 117-7720    | 1    | Cap-Sideplate, RH |
| 2    | 110-9380    | 1    | Screw-HWH         |
| 3    | 100-1048    | 2    | Bearing-Ball      |
| 4    | 112-8105    | 2    | Flange-Bearing    |
| 5    | 52-7280     | 2    | Washer-Thrust     |
| 6    | 84-1970     | 12   | Screw             |
| 7    | 117-7700    | 2    | Blade-Rotor       |
| 8    | 117-2315-03 | 1    | Rotor ASM         |
| 9    | 3296-56     | 12   | Nut-Lock, NI      |



## Belt and Drive Assembly

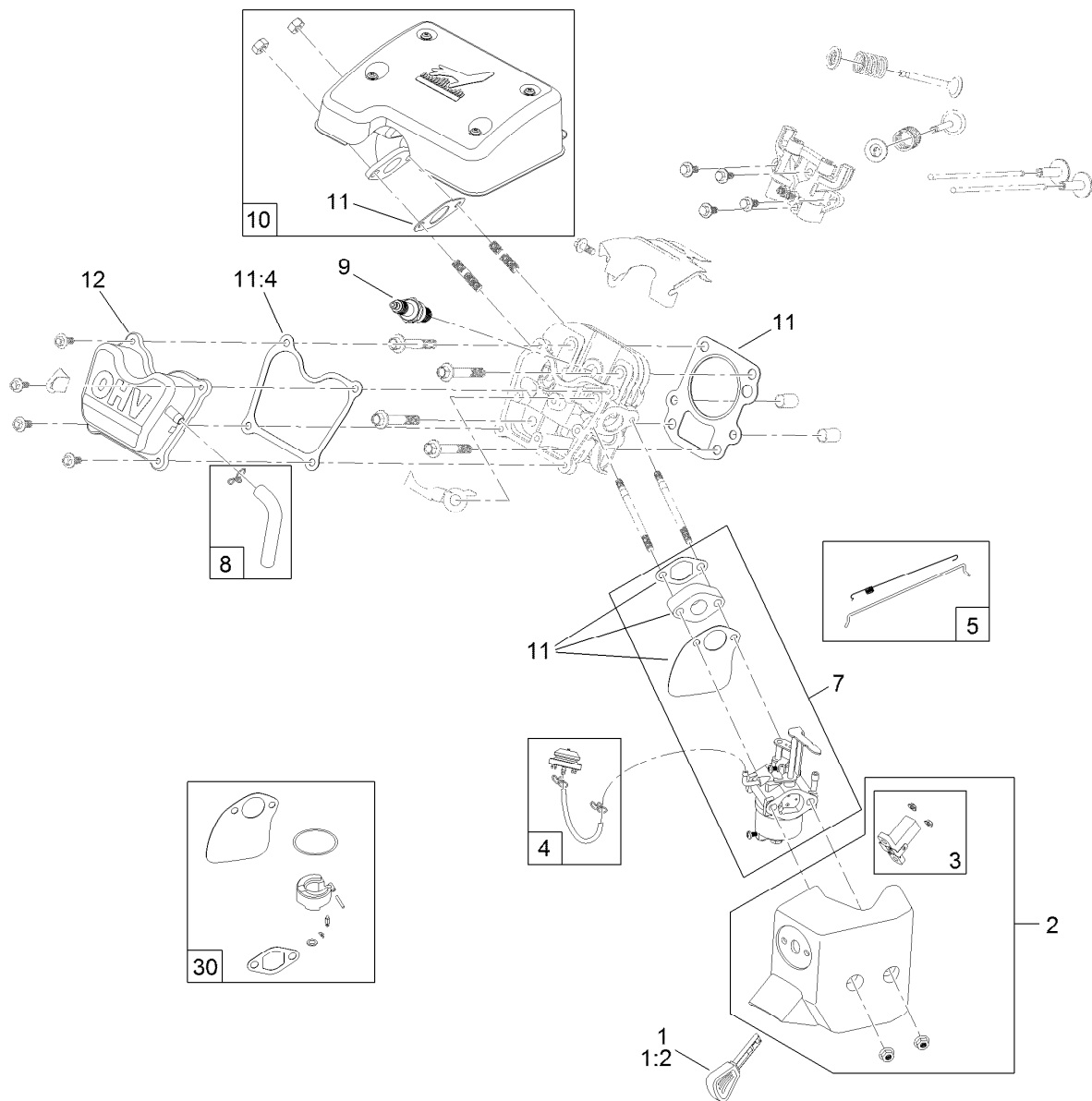
| Ref. | Part Number | Qty. | Description    |
|------|-------------|------|----------------|
| 1    | 3235-6      | 1    | Screw-HH       |
| 2    | 3256-71     | 1    | Washer-Flat    |
| 3    | 117-7734    | 1    | Pulley-Engine  |
| 4    | 117-7733    | 1    | Belt-V, Ribbed |
| 5    | 119-2907    | 1    | Guide-Belt     |
| 6    | 117-7721    | 1    | Cable-Clutch   |
| 7    | 323-44      | 1    | Screw-HH       |
| 8    | 117-7715    | 1    | Spring-Brake   |
| 9    | 117-7735    | 1    | Arm-Idler      |

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 10   | 3230-10     | 1    | Bolt-CARR         |
| 11   | 25-5640     | 1    | Washer            |
| 12   | 117-7732    | 1    | Rotor Pulley ASM  |
| 13   | 117-7711    | 1    | Bushing-Idler     |
| 14   | 3296-29     | 1    | Nut-Lock, NI      |
| 15   | 117-9105    | 1    | Pulley-Idler      |
| 16   | 3296-59     | 1    | Nut-Lock, NI      |
| 17   | 3290-456    | 1    | Washer-Belleville |
| 18   | 110-9381    | 1    | Screw-HH          |



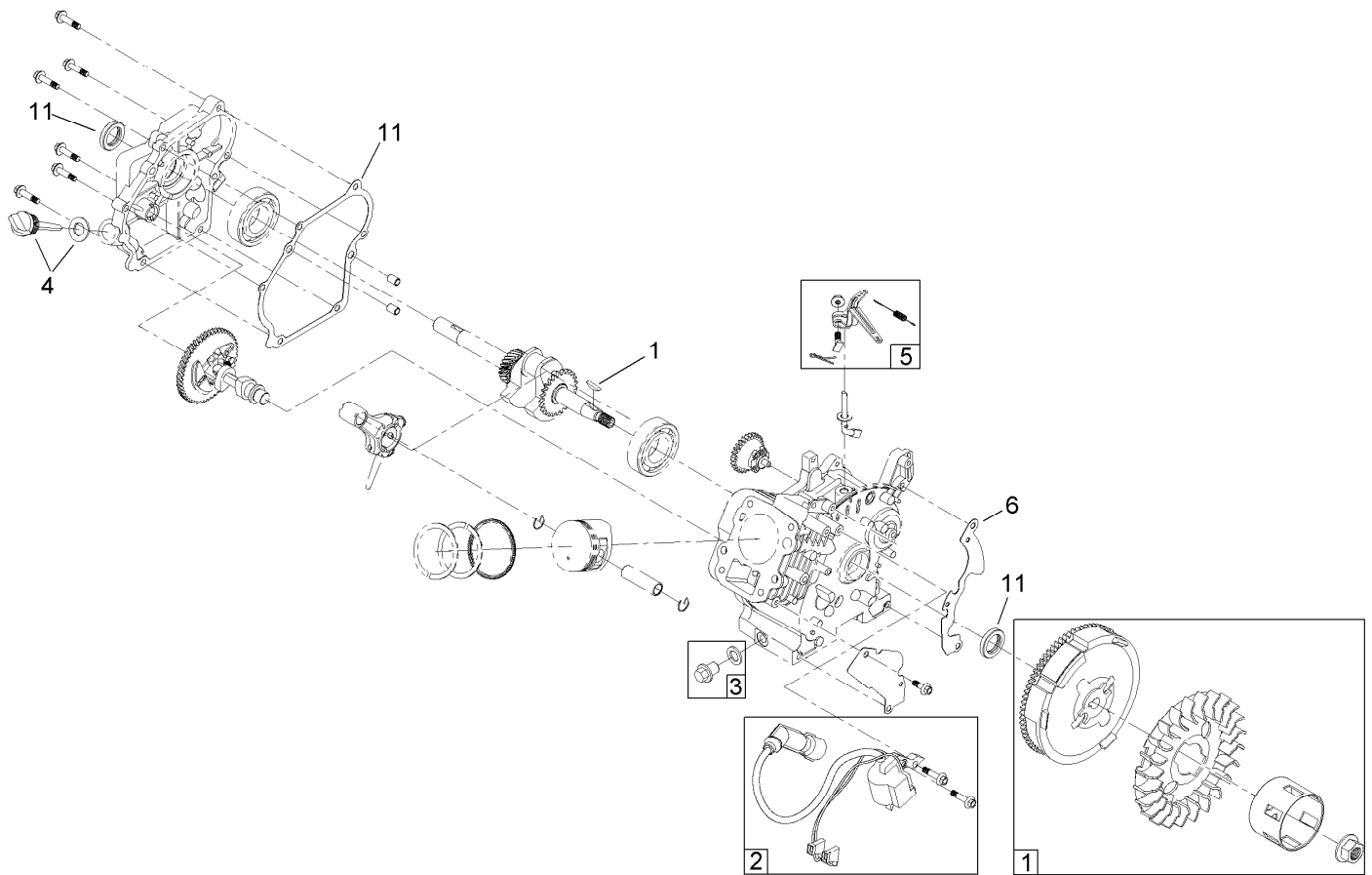
## Engine and Mounting Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 117-7723    | 1    | Seal-Tank              |
| 2    | 119-1975    | 1    | Engine-Lc154Fds-1      |
| 3    | 3257-3      | 1    | Key-Woodruff           |
| 5    | 3290-456    | 6    | Washer-Belleville      |
| 6    | 33104-016   | 6    | Screw-HHF              |
| 7    | 117-7727    | 1    | Lever-Choke            |
| 8    | 120-0149    | 1    | Decal-Controls, Engine |
| 9    | 614249      | 1    | Tie-Cable              |



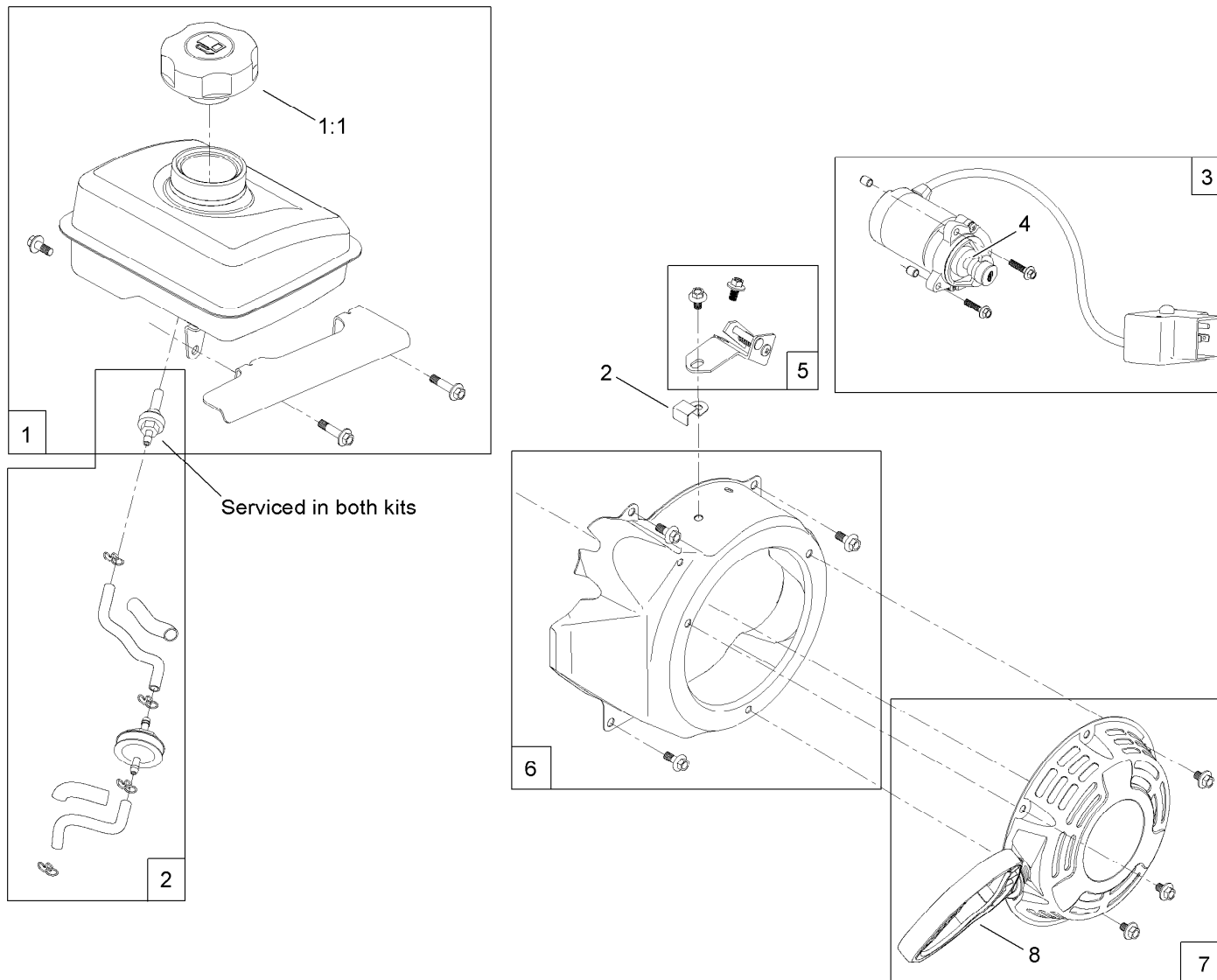
## Engine Assembly No. 1

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 1    | 119-1929    | 1    | Key And Lanyard Kit         |
| 1:2  | 117-7728    | 2    | Key                         |
| 2    | 119-1982    | 1    | Heater Box Kit              |
| 3    | 119-1932    | 1    | Switch Kit                  |
| 4    | 119-1981    | 1    | Primer Bulb Kit             |
| 5    | 121-0489    | 1    | Governor Kit                |
| 7    | 119-1980    | 1    | Complete Carb Service Kit   |
| 8    | 119-1921    | 1    | Breather Tube Kit           |
| 9    | 119-1961    | 1    | Spark Plug                  |
| 10   | 119-1938    | 1    | Muffler Kit                 |
| 11   | 119-1939    | 1    | Gasket, Seal And O-Ring Kit |
| 11:4 | 121-0110    | 1    | Gasket-Cover, Valve         |
| 12   | 121-0466    | 1    | Valve Cover ASM             |
| 30   | 119-1988    | 1    | Carb Float And Needle Kit   |



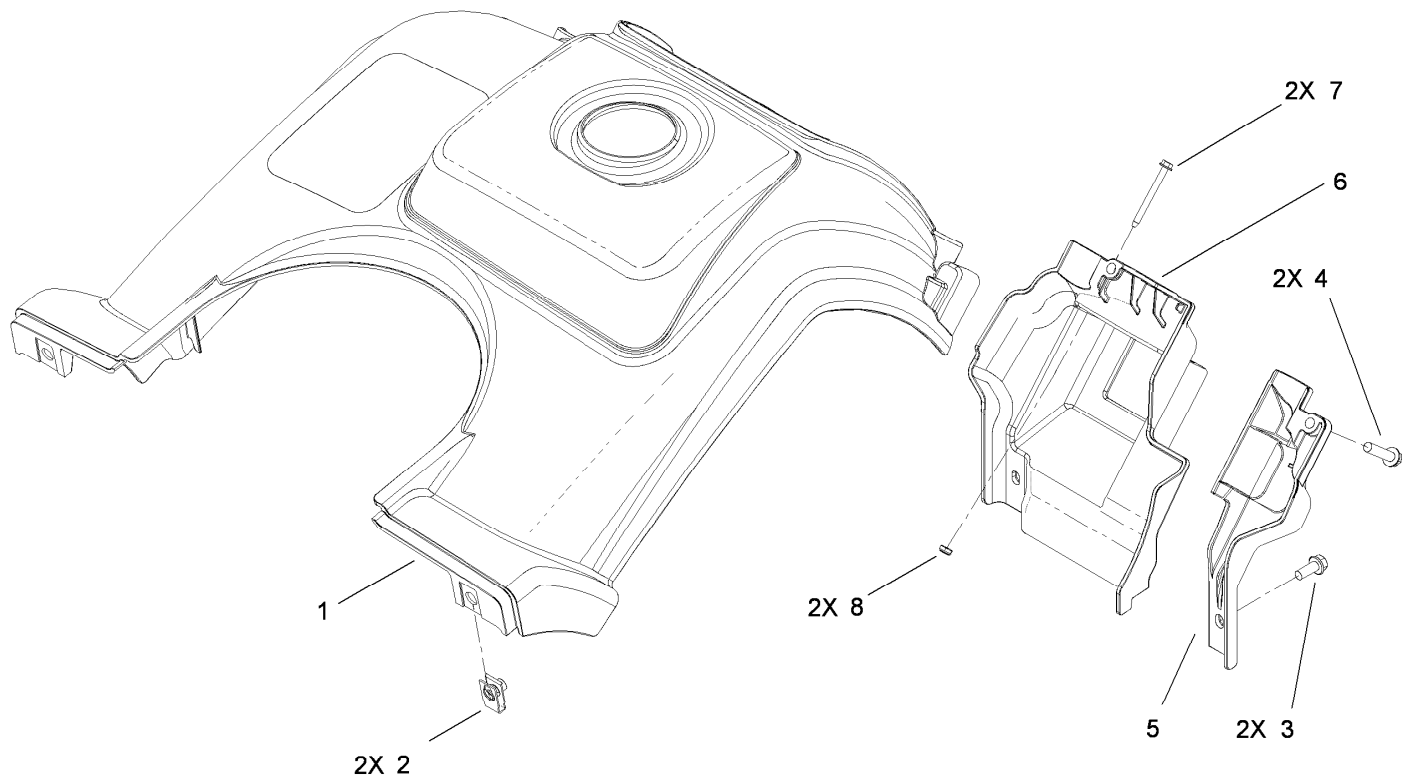
## Engine Assembly No. 2

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>          |
|-------------|--------------------|-------------|-----------------------------|
| 1           | 119-1933           | 1           | Flywheel Kit                |
| 2           | 119-1960           | 1           | Ignition Kit                |
| 3           | 119-1923           | 1           | Drain Plug Kit              |
| 4           | 119-1922           | 1           | Dipstick And O-Ring Kit     |
| 5           | 121-0489           | 1           | Governor Kit                |
| 6           | 119-1926           | 1           | Blower Shroud Kit           |
| 11          | 119-1939           | 1           | Gasket, Seal And O-Ring Kit |



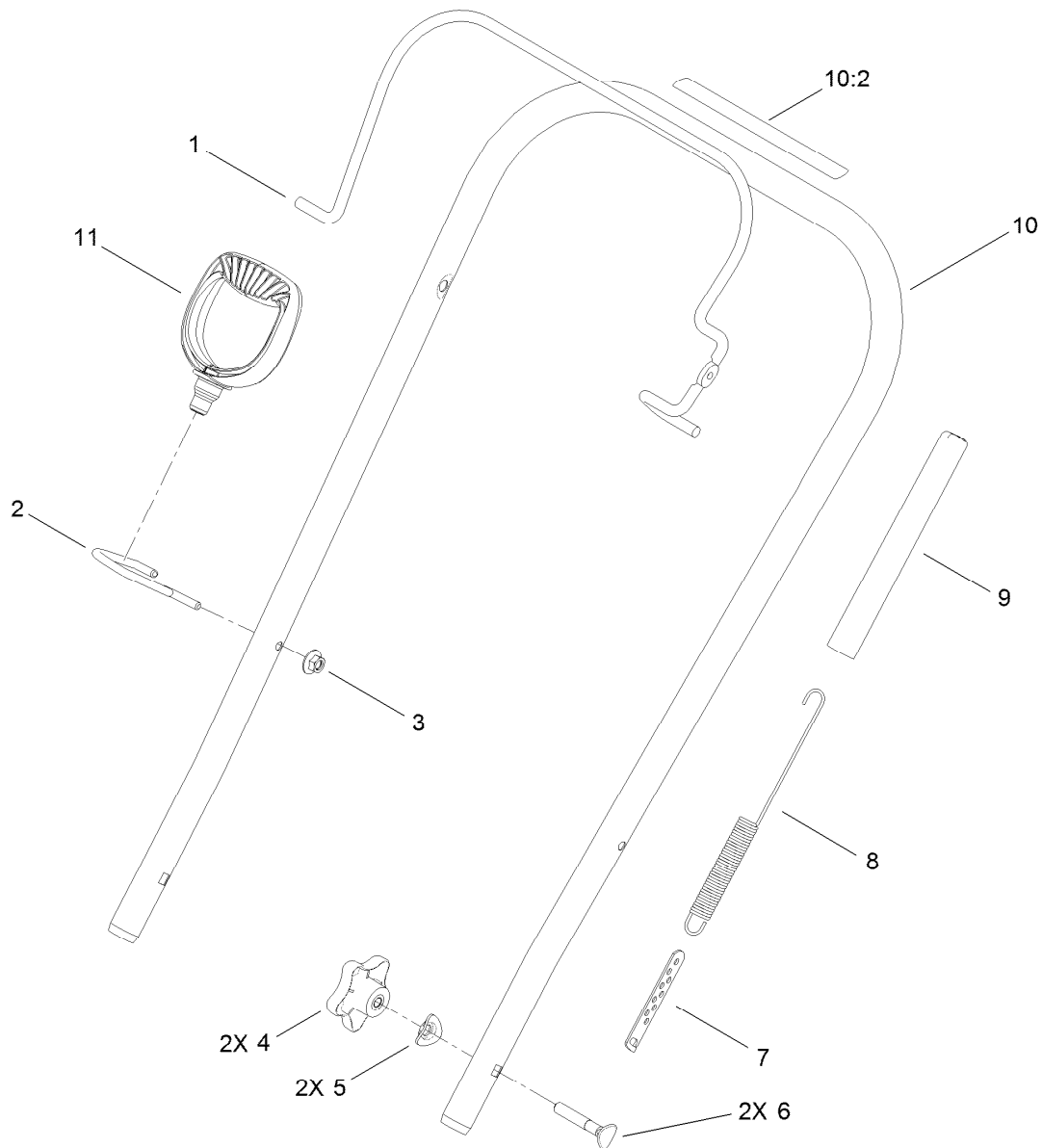
## Engine Assembly No. 3

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 121-0486    | 1    | Fuel Tank And Cap Kit |
| 1:1  | 121-0257    | 1    | Cap-Fuel              |
| 2    | 121-0487    | 1    | Fuel Line Kit         |
| 3    | 119-1983    | 1    | Electric Starter Kit  |
| 4    | 119-1940    | 1    | Pinion Kit            |
| 5    | 121-0489    | 1    | Governor Kit          |
| 6    | 119-1926    | 1    | Blower Shroud Kit     |
| 7    | 119-1925    | 1    | Recoil ASM Kit        |
| 8    | 119-1924    | 1    | Mitten Grip Kit       |



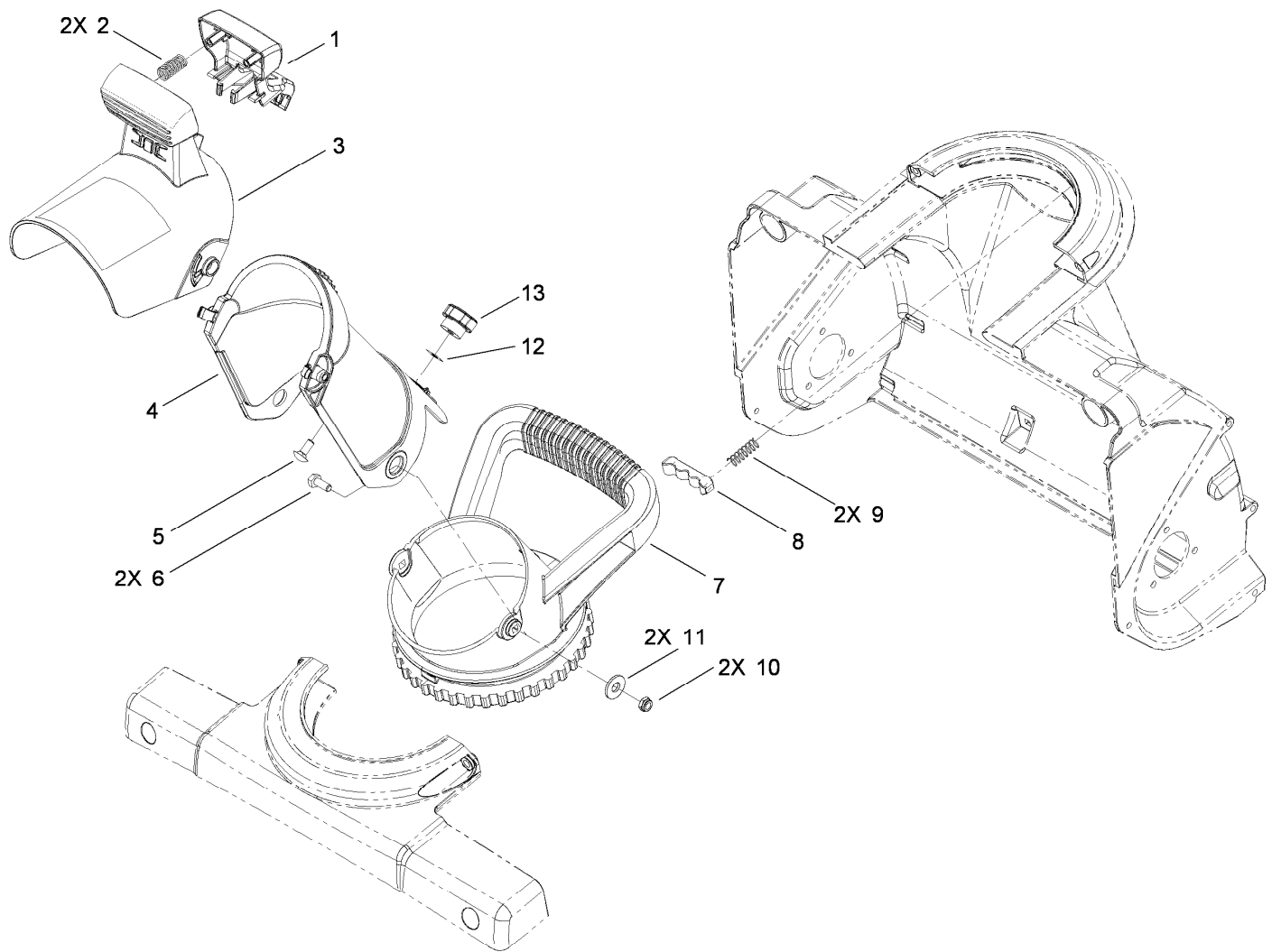
## Shroud Assembly

| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 1    | 120-7739    | 1    | Shroud ASM       |
| 2    | 107069      | 2    | Clip             |
| 3    | 32144-85    | 2    | Screw-HWH        |
| 4    | 46-8094     | 2    | Screw-Plastic    |
| 5    | 117-7719    | 1    | Shroud-Lower, LH |
| 6    | 117-7707    | 1    | Shroud-Lower, RH |
| 7    | 117-9106    | 2    | Screw-HWH        |
| 8    | 3296-9      | 2    | Nut-Hex          |



## Handle Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 117-7718-03 | 1    | Bail-Clutch            |
| 2    | 120-9804    | 1    | Guide-Rope             |
| 3    | 114-3778    | 1    | Nut-HF                 |
| 4    | 106-4161    | 2    | Knob-Handle            |
| 5    | 107-3844    | 2    | Washer                 |
| 6    | 92-2260     | 2    | Screw-Handle           |
| 7    | 71-5330     | 1    | Adjuster-Cable, Clutch |
| 8    | 119-2913    | 1    | Spring-Clutch          |
| 9    | 114-3796    | 1    | Cover-Spring           |
| 10   | 117-7743    | 1    | Upper Handle ASM       |
| 10:2 | 117-7713    | 1    | Decal-Safety           |
| 11   | 117-9104    | 1    | Handle-Recoil          |



## Deflector Chute Control Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 117-2314    | 1    | Trigger-Deflector      |
| 2    | 110-9360    | 2    | Spring-Compression     |
| 3    | 117-7742    | 1    | Chute Deflector ASM    |
| 4    | 117-2312    | 1    | Chute-Discharge        |
| 5    | 3229-11     | 1    | Screw-CARR             |
| 6    | 321-3       | 2    | Screw-HH               |
| 7    | 117-2345    | 1    | Handle-Chute           |
| 8    | 75-9160     | 1    | Detent-Chute           |
| 9    | 75-9170     | 2    | Spring-Compression     |
| 10   | 3296-56     | 2    | Nut-Lock, NI           |
| 11   | 3256-81     | 2    | Washer-Flat            |
| 12   | 32115-15    | 1    | Pushnut-Retainer, Bolt |
| 13   | 233-67      | 1    | Knob-Chute             |

# Attachments and Accessories

## For 38282 Power Clear 418 ZE Snowthrower

| Product Name                                       | Model/Part |
|----------------------------------------------------|------------|
| 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      |



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