Form No. 3412-297 Rev C

TORO®

Count on it.

Parts Catalog

# Power Max® Heavy Duty 1028 OHXE Snowthrower

**Model No. 38802—Serial No. 400000000 and Up**

Register at www.Toro.com.
Original Instructions (EN)

*3412-297* C

# 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.

# Contents

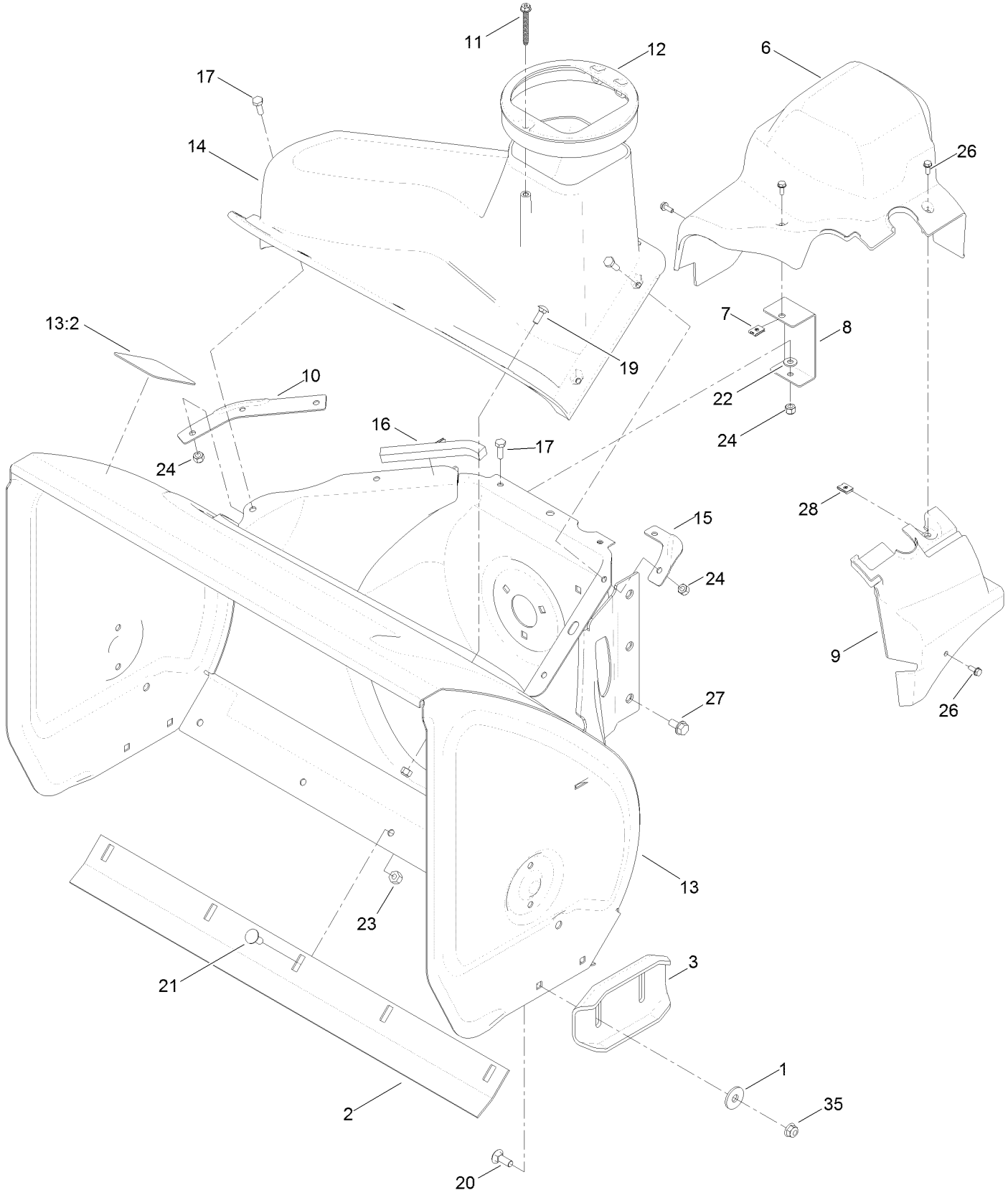
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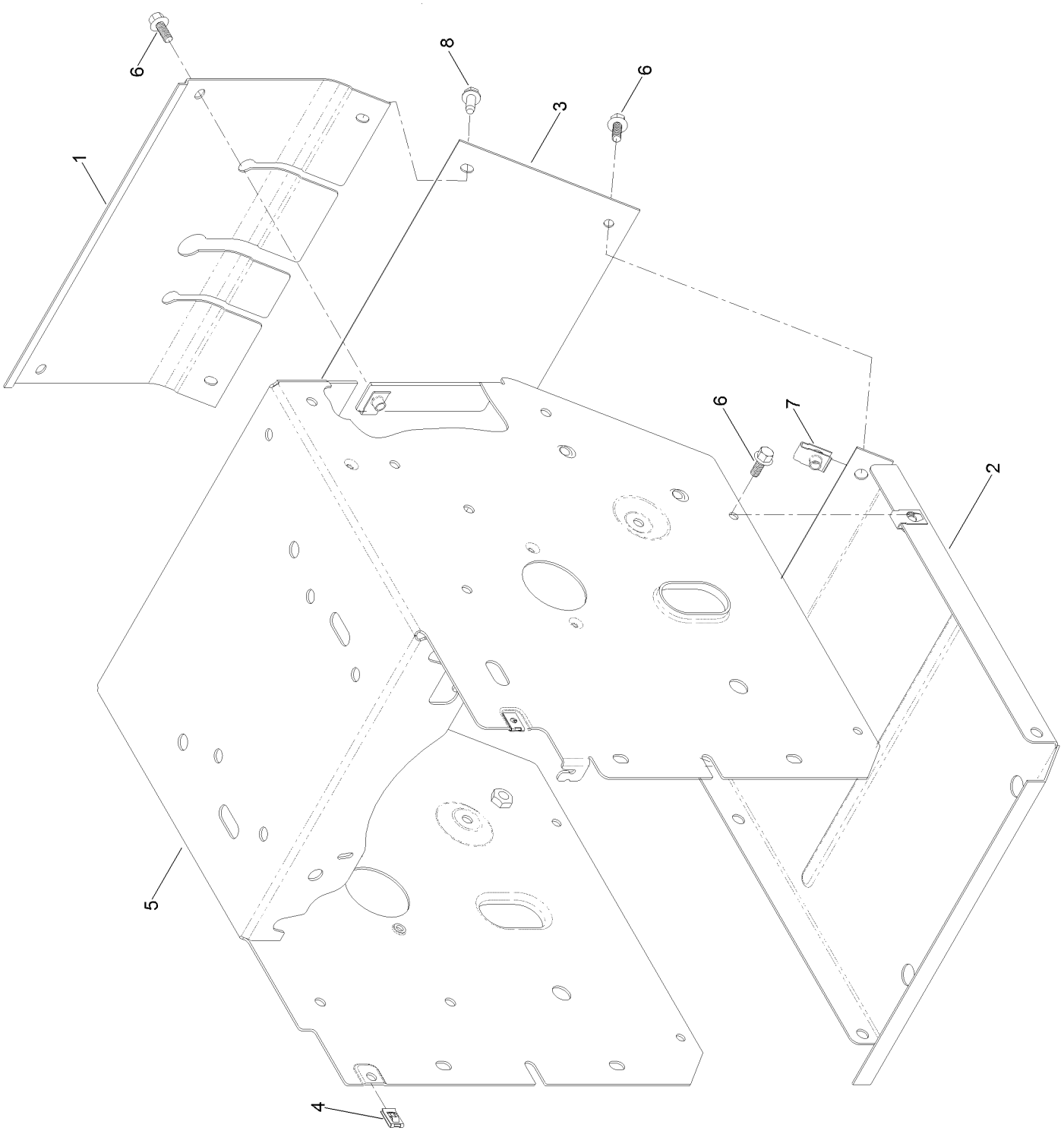
# Main Frame Assembly



# Main Frame Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 52-2861 | 4 | Washer |
| 2 | 106-4573-01 | 1 | Scraper-Fixed |
| 3 | 106-4588-01 | 2 | Skid |
| 6 | 119-1563 | 1 | Cover-Belt |
| 7 | 107-1013 | 1 | Nut-Speed, U-Type |
| 8 | 107-1014-03 | 1 | Bracket-Cover, Clip Nut |
| 9 | 107-1016 | 1 | Cover-Extension, Belt |
| 10 | 107-1017-03 | 1 | Seal-Flange, Cover |
| 11 | 114-3751 | 1 | Screw-HWH, Plastite |
| 12 | 107-3006 | 1 | Guide-Chute |
| 13 | 107-3824 | 1 | Housing-Auger, 28 Inch |
| 13:2 | 107-3040 | 1 | Decal-Danger, Auger |
| 14 | 108-0017 | 1 | Cover |
| 15 | 108-0039-03 | 1 | Seal |
| 16 | 120-0124 | 1 | Seal-Housing |
| 17 | 321-4 | 7 | Screw-HH |
| 19 | 3229-1 | 4 | Bolt-CARR |
| 20 | 3230-16 | 4 | Screw-CARR |
| 21 | 3230-23 | 5 | Screw-CARR |
| 22 | 3256-22 | 1 | Washer-Flat |
| 23 | 3296-29 | 5 | Nut-Lock, NI |
| 24 | 3296-42 | 11 | Nut-Lock, NI |
| 26 | 32144-112 | 4 | Screw-HWH |
| 27 | 32144-14 | 6 | Screw-HWHTF |
| 28 | 701493 | 1 | Nut-Speed |
| 35 | 104-8300 | 4 | Nut-HF, NI |

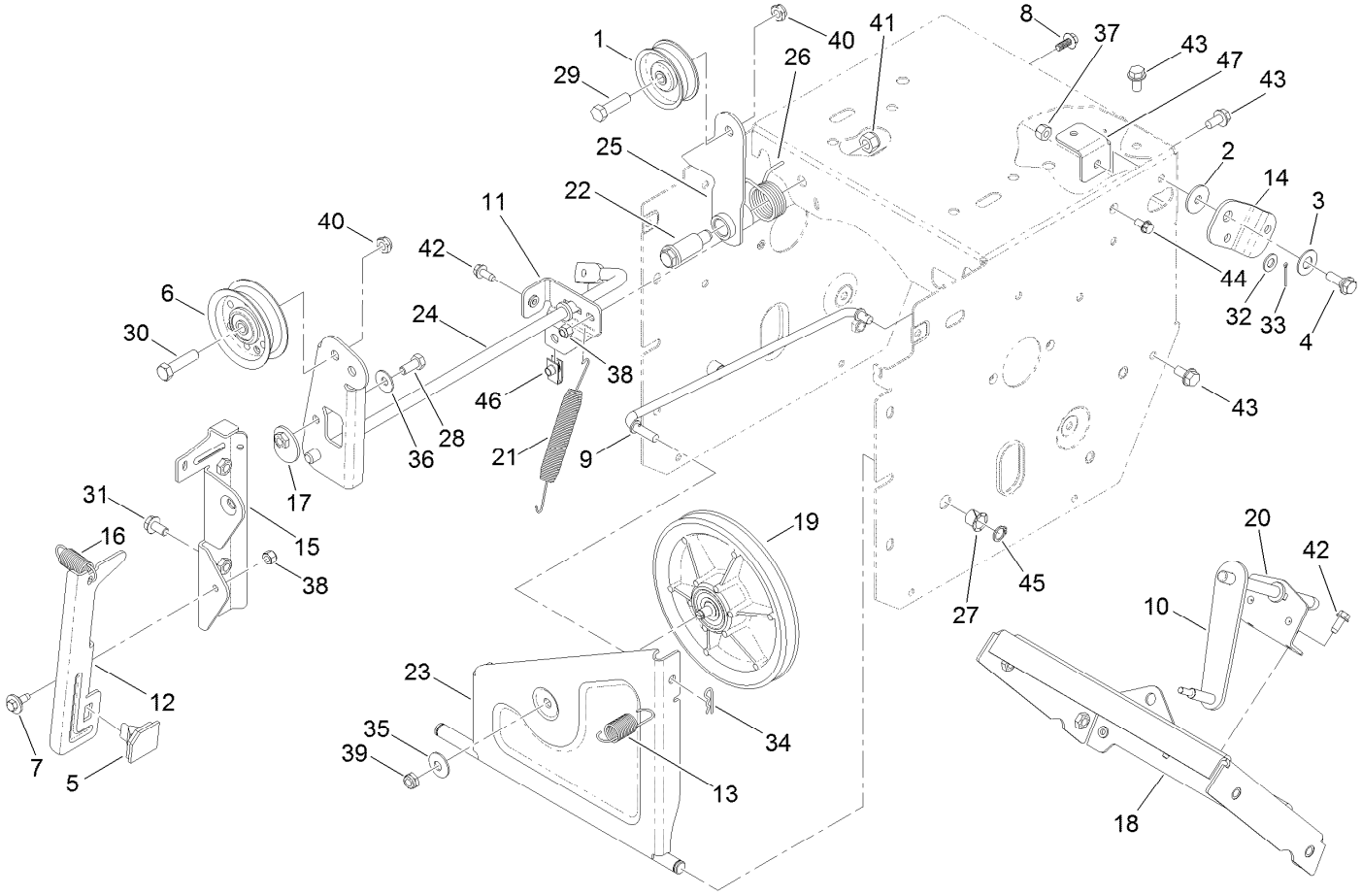
# Housing Assembly



# Housing Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 108-0022-01 | 1 | Cover-Upper |
| 2 | 106-7330-01 | 1 | Pan-Bottom |
| 3 | 106-7345-01 | 1 | Cover-Lower |
| 4 | 107-1013 | 2 | Nut-Speed, U-Type |
| 5 | 120-9832-01 | 1 | Frame-Traction |
| 6 | 99-6810 | 8 | Screw-HHF |
| 7 | 107069 | 7 | Clip |
| 8 | 32144-10 | 2 | Screw-HWH |

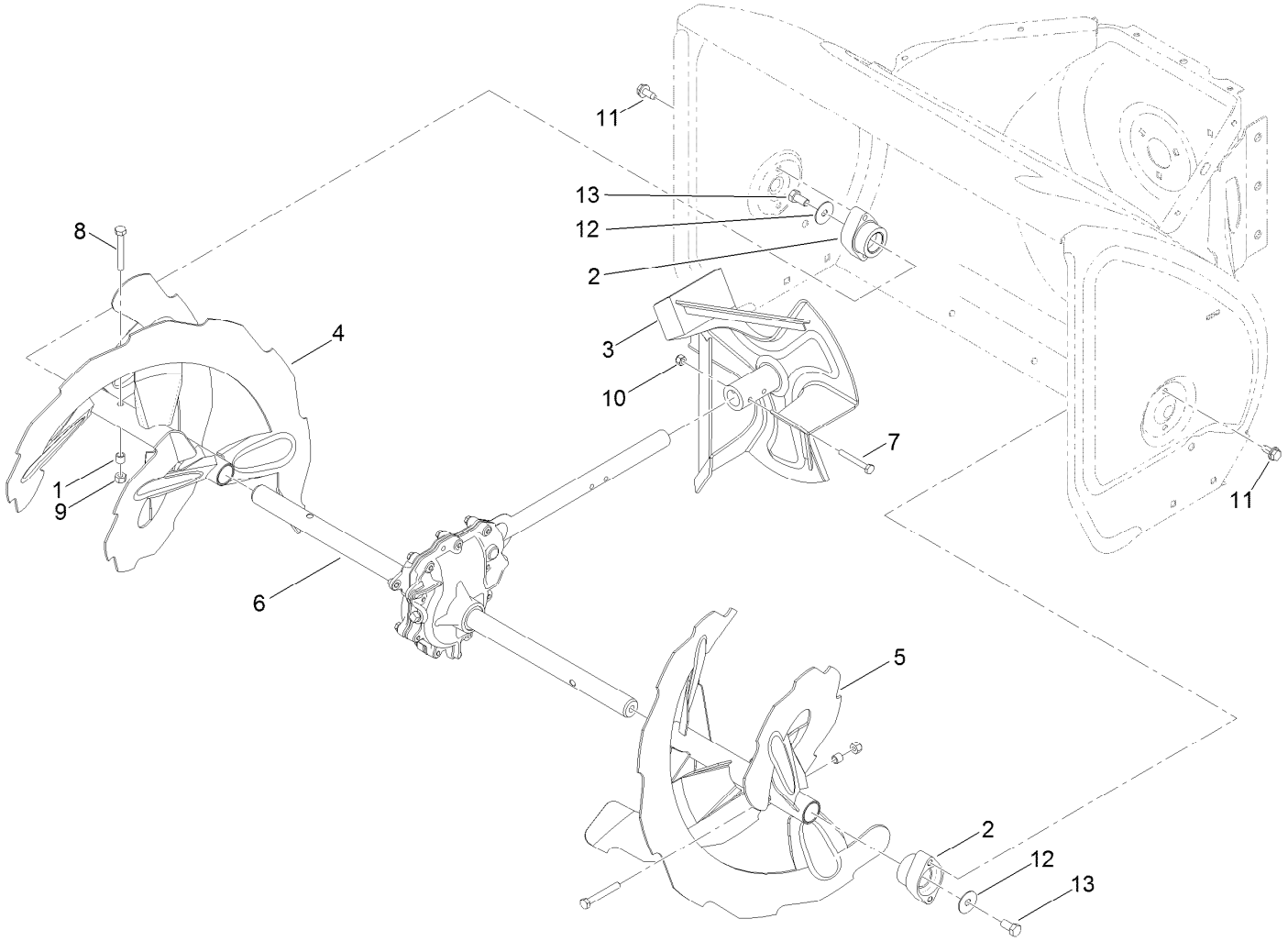
# Idler and Linkage Assembly



# Idler and Linkage Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 3-4244 | 1 | Pulley-Idler |
| 2 | 5-4460 | 1 | Washer-Pivot |
| 3 | 25-5640 | 1 | Washer |
| 4 | 27-0410 | 1 | Screw-Shoulder |
| 5 | 66-8060 | 1 | Pad-Brake |
| 6 | 92-7104 | 1 | Pulley-Idler |
| 7 | 92-9698 | 1 | Screw-Shoulder |
| 8 | 99-6810 | 1 | Screw-HHF |
| 9 | 106-4467 | 1 | Link-Control, Speed |
| 10 | 106-7268 | 1 | Lever-Control, Traction |
| 11 | 120-9824 | 1 | Bracket-Clutch, Impeller |
| 12 | 107-1000 | 1 | Arm-Brake |
| 13 | 107-1003 | 1 | Spring-Extension |
| 14 | 107-1011 | 1 | Bellcrank-Drive |
| 15 | 107-1039 | 1 | Bracket-Idler, Impeller |
| 16 | 107-1045 | 1 | Spring-Extension |
| 17 | 107-1047 | 1 | Nut |
| 18 | 108-0026-01 | 1 | Shift Plate ASM |
| 19 | 108-0031 | 1 | Pulley-Traction |
| 20 | 108-0036 | 1 | Bracket-Rod, Shift |
| 21 | 108-2976 | 1 | Spring-Extension |
| 22 | 108-5056 | 1 | Bolt-Shoulder |
| 23 | 108-7307 | 1 | Bracket-Wheel, Friction |
| 24 | 120-0144-03 | 1 | Impeller Clutch ASM |
| 25 | 120-0148 | 1 | Traction Idler Arm |
| 26 | 120-3060 | 1 | Spring-Torsion |
| 27 | 256-257 | 2 | Bushing-Nyliner |
| 28 | 322-3 | 1 | Screw-HH |
| 29 | 323-29 | 1 | Screw-HH |
| 30 | 323-8 | 1 | Screw-HH |
| 31 | 3234-7 | 2 | Screw-HHF |
| 32 | 3256-23 | 1 | Washer-Plain |
| 33 | 3272-4 | 1 | Pin-Cotter |
| 34 | 3290-307 | 1 | Pin-Cotter |
| 35 | 3290-340 | 1 | Washer-Belleville |
| 36 | 3290-456 | 1 | Washer-Belleville |
| 37 | 3296-29 | 1 | Nut-Lock, NI |
| 38 | 3296-42 | 2 | Nut-Lock, NI |
| 39 | 3296-5 | 1 | Nut-Hex |
| 40 | 3296-59 | 2 | Nut-Lock, NI |
| 41 | 3296-76 | 1 | Nut-Lock, NI |
| 42 | 32144-10 | 3 | Screw-HWH |
| 43 | 32144-14 | 6 | Screw-HWHTF |
| 44 | 32144-4 | 1 | Screw-HWH |
| 45 | 32151-61 | 2 | Ring-Retaining |
| 46 | 107069 | 1 | Clip |
| 47 | 125-1124 | 1 | Bracket-Frame, LH |

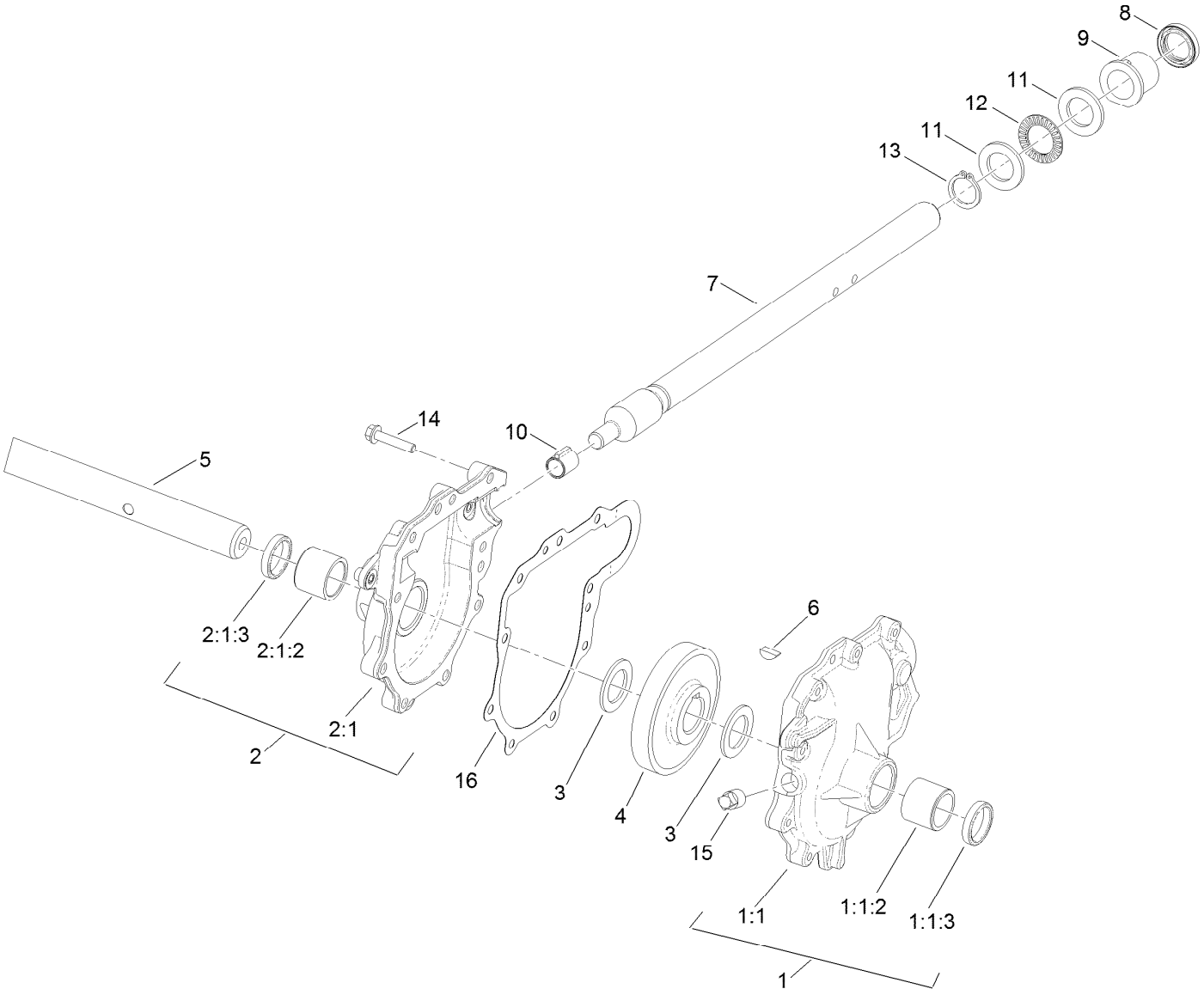
# Auger and Impeller Assembly



# Auger and Impeller Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 1-633545 | 2 | Spacer |
| 2 | 106-4570 | 2 | Bearing-Auger |
| 3 | 106-4576-03 | 1 | Impeller ASM |
| 4 | 106-7291-03 | 1 | RH Auger ASM |
| 5 | 106-7301-03 | 1 | LH Auger ASM |
| 6 | 125-7926 | 1 | 28 Inch Auger Gearcase ASM |
| 7 | 321-11 | 2 | Screw-HH |
| 8 | 322-11 | 2 | Screw-HH |
| 9 | 3296-29 | 2 | Nut-Lock, NI |
| 10 | 3296-42 | 2 | Nut-Lock, NI |
| 11 | 32144-70 | 4 | Screw-HWHTF |
| 12 | 3-0750 | 2 | Washer |
| 13 | 323-4 | 2 | Screw-HH |

# Gear Case Assembly No. 125-7926

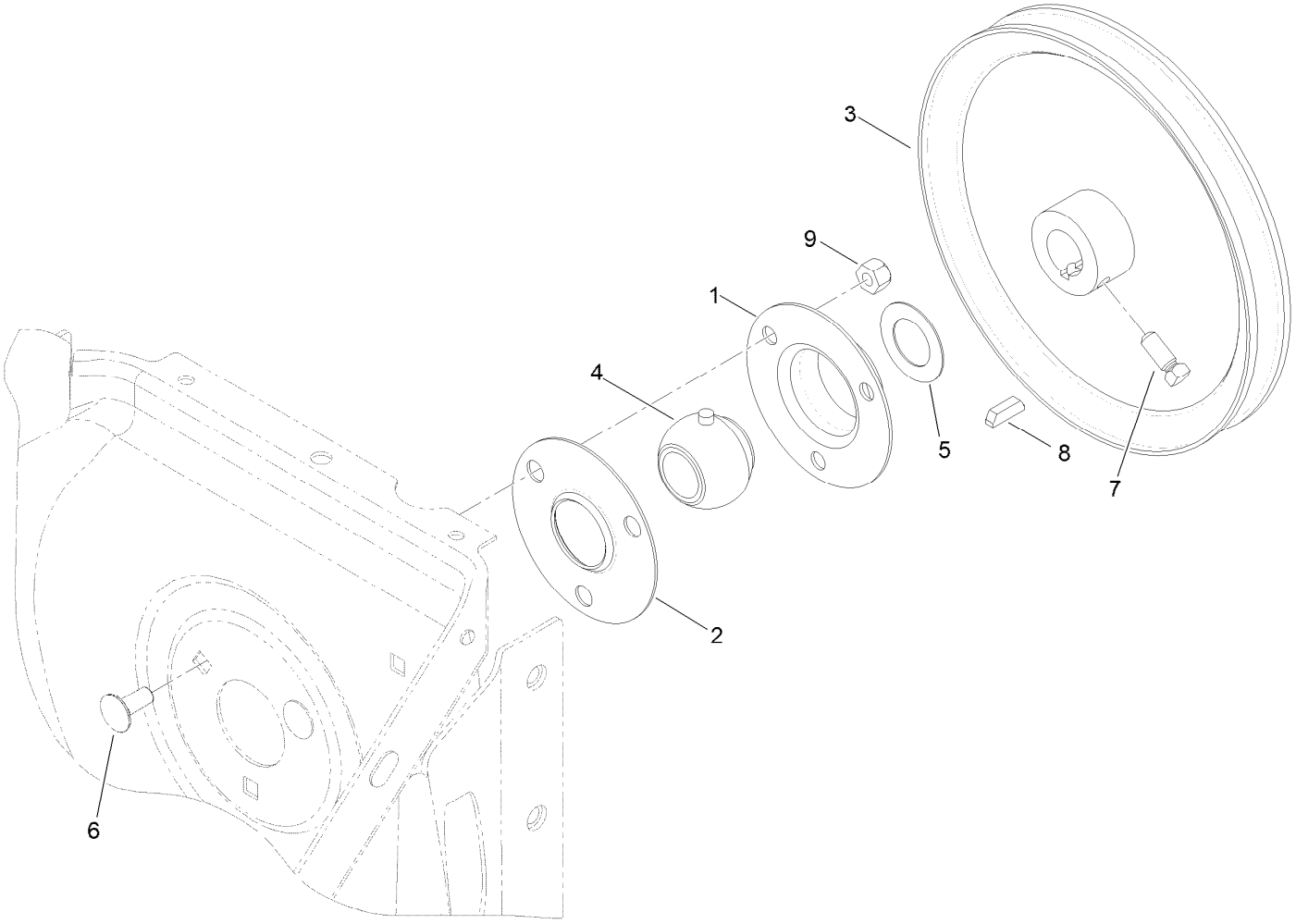


# Gear Case Assembly No. 125-7926 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 108-7325 | 1 | LH Auger Gearcase ASM |
| 1:1 | | 1 | Gearcase-Auger, LH ● |
| 1:1:2 | 112-6635 | 1 | Bushing-Sleeve |
| 1:1:3 | 7-0045 | 1 | Seal-Oil |
| 2 | 108-7327 | 1 | RH Auger Gearcase ASM |
| 2:1 | | 1 | Gearcase-Auger, RH ● |
| 2:1:2 | 112-6635 | 1 | Bushing-Sleeve |
| 2:1:3 | 7-0045 | 1 | Seal-Oil |
| 3 | 252-71 | 2 | Washer-Thrust |
| 4 | 62-0120 | 1 | Gear-Helical |
| 5 | 106-4421 | 1 | Shaft-Auger |
| 6 | 3257-10 | 1 | Key-Woodruff |
| 7 | 66-7811 | 1 | Shaft-Impeller |
| 8 | 253-149 | 1 | Seal-Oil |
| 9 | 37-6560 | 1 | Bushing-Input |
| 10 | 62-1150 | 1 | Bushing-Worm |
| 11 | 252-78 | 2 | Washer-Thrust |
| 12 | 252-76 | 1 | Bearing-Thrust |
| 13 | 32151-33 | 1 | Ring-Retaining, Ext |
| 14 | 108-4862 | 9 | Screw-HWHTF |
| 15 | 121-6832 | 1 | Plug-Pipe, SQH |
| 16 | 108-7330 | 1 | Gasket-Gearcase, Auger |

● Not serviced separately

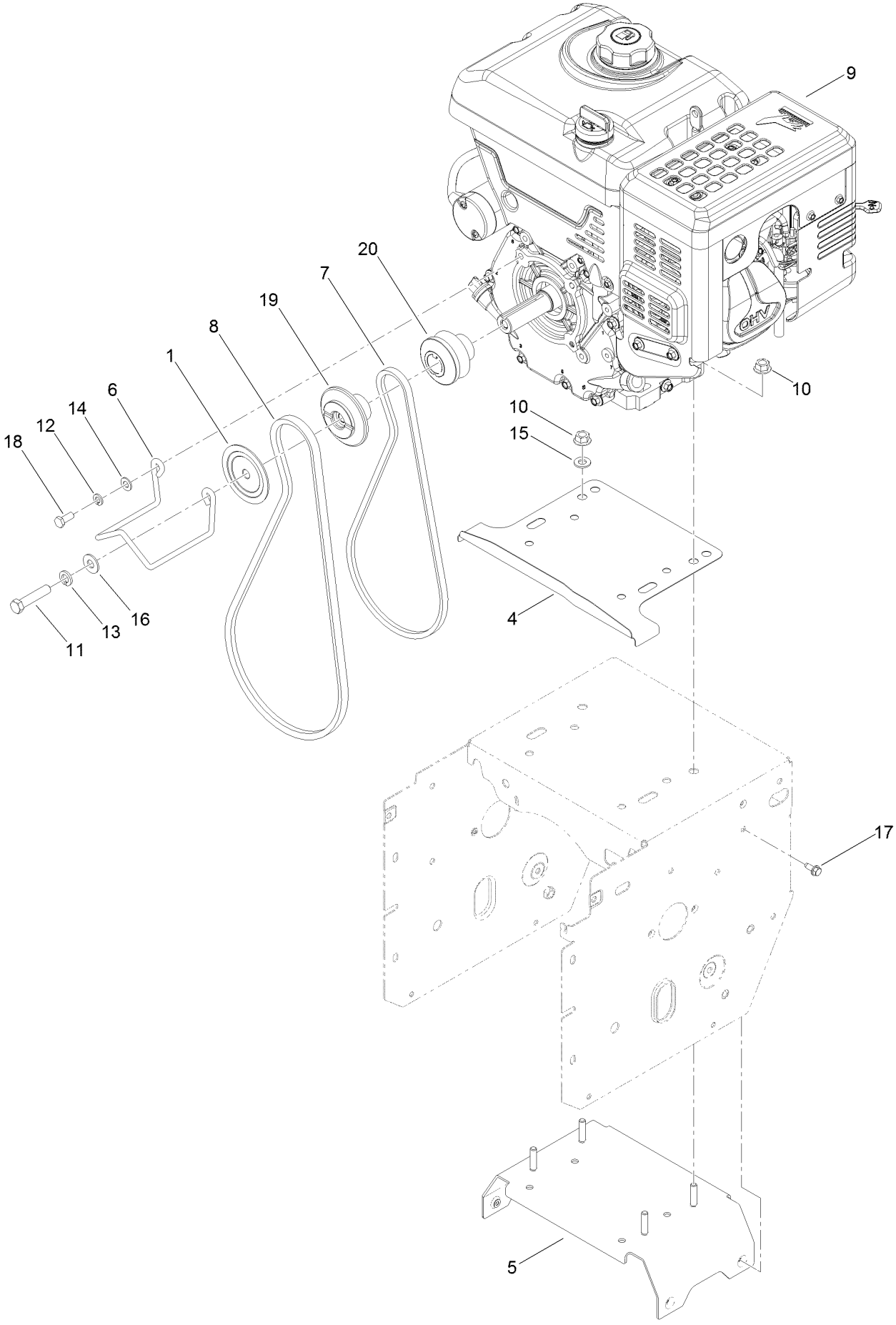
# Impeller Assembly



# Impeller Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 26-6110 | 1 | Flange-Cup, Bearing |
| 2 | 26-6120 | 1 | Flange-Cup, Bearing |
| 3 | 62-1300 | 1 | Pulley-Impeller |
| 4 | 63-3450 | 1 | Bearing-Ball |
| 5 | 110-6767 | 1 | Washer-Thrust |
| 6 | 3230-23 | 3 | Screw-CARR |
| 7 | 1-803050 | 2 | Screw-Set |
| 8 | 3257-23 | 1 | Key-Woodruff |
| 9 | 3296-29 | 3 | Nut-Lock, NI |

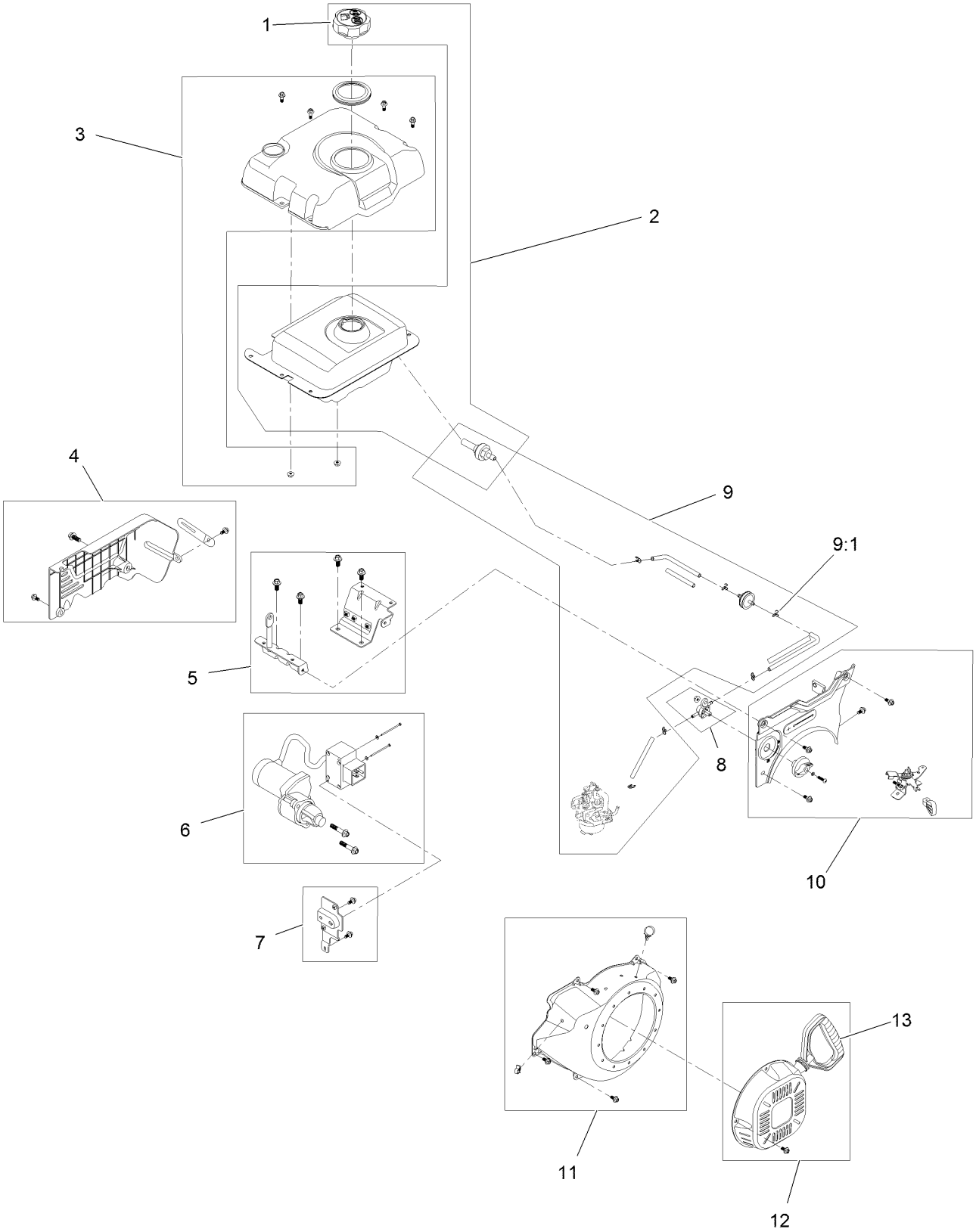
# Engine Assembly



# Engine Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 62-0940 | 1 | Sheave-Half, Impeller |
| 4 | 117-6022-01 | 1 | Shield-Drive |
| 5 | 119-1560 | 1 | Frame Brace ASM |
| 6 | 119-1562 | 1 | Guide-Belt |
| 7 | 119-1564 | 1 | Belt-V |
| 8 | 125-1145 | 1 | Belt-V |
| 9 | 120-4425 | 1 | Engine-180Fds-1 |
| 10 | 120-3067 | 4 | Nut-Flange |
| 11 | 3212-8 | 1 | Screw-HH |
| 12 | 3253-4 | 2 | Washer-Lock |
| 13 | 3253-6 | 1 | Washer-Lock |
| 14 | 3256-23 | 2 | Washer-Plain |
| 15 | 3256-24 | 1 | Washer-Flat |
| 16 | 3256-4 | 1 | Washer-Flat |
| 17 | 32144-10 | 4 | Screw-HWH |
| 18 | 33114-020 | 2 | Screw-HH |
| 19 | 121-6602 | 1 | Pulley-Engine, Impeller |
| 20 | 121-6617 | 1 | Pulley-Traction |

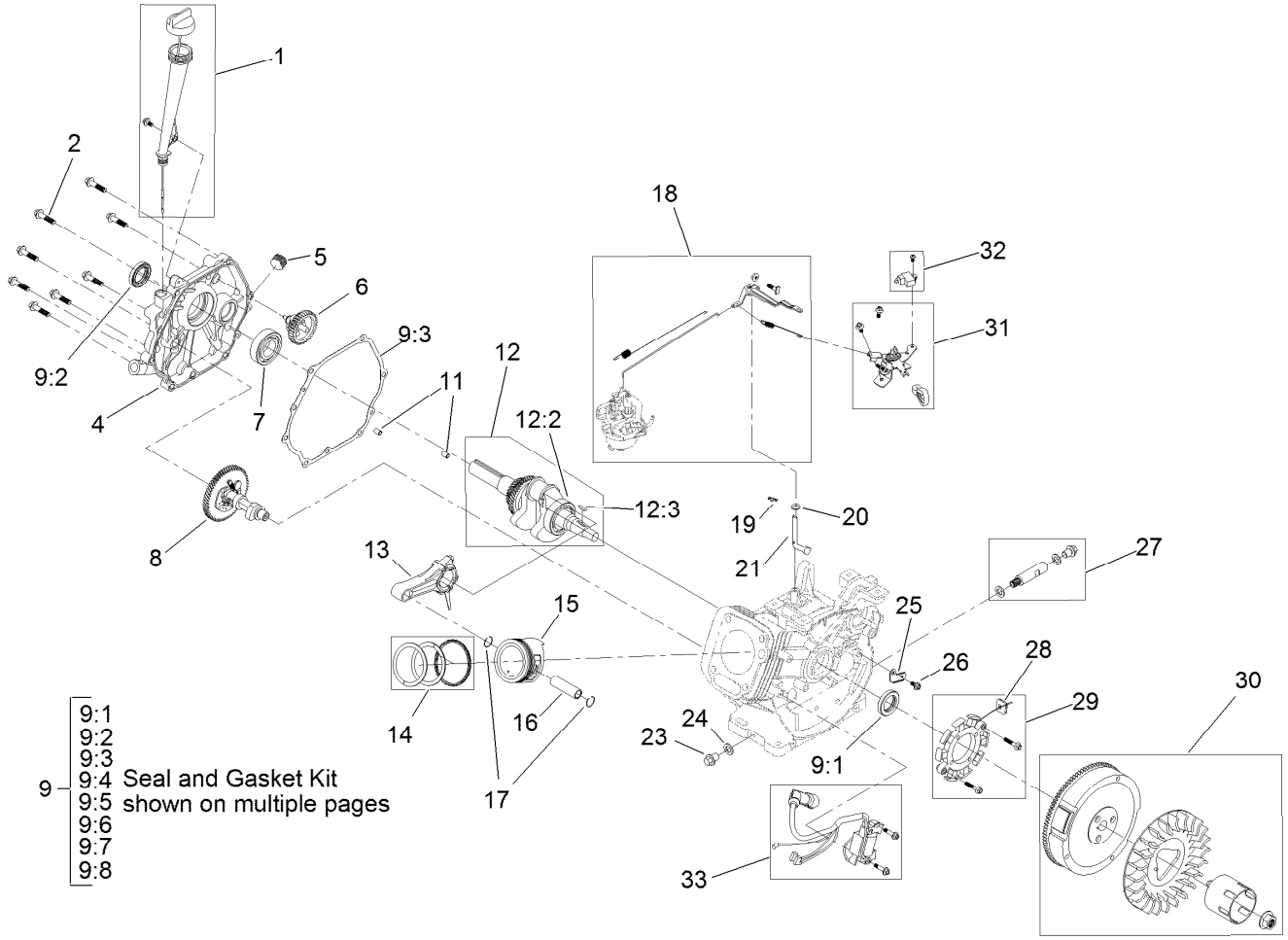
# Engine Assembly No. 1



# Engine Assembly No. 1 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 133-9823 | 1 | Cap-Fuel |
| 2 | 121-0414 | 1 | Fuel Tank And Cap Kit |
| 3 | 121-0349 | 1 | Fuel Tank Cover Kit |
| 4 | 121-0347 | 1 | Rear Panel And Hardware Kit |
| 5 | 121-0351 | 1 | Tank Mount Bracket Kit |
| 6 | 133-1592 | 1 | Starter Kit |
| 7 | 121-4103 | 1 | Switch Box Bracket Kit |
| 8 | 121-4109 | 1 | Fuel Shut-Off Valve Kit |
| 9 | 121-0353 | 1 | Complete Fuel Line Kit |
| 9:1 | 121-0087 | 6 | Clamp-Hose |
| 10 | 121-4105 | 1 | Front Panel Kit |
| 11 | 121-0274 | 1 | Recoil Shroud Kit |
| 12 | 121-0342 | 1 | Recoil Kit |
| 13 | 121-0287 | 1 | Handle-Recoil |

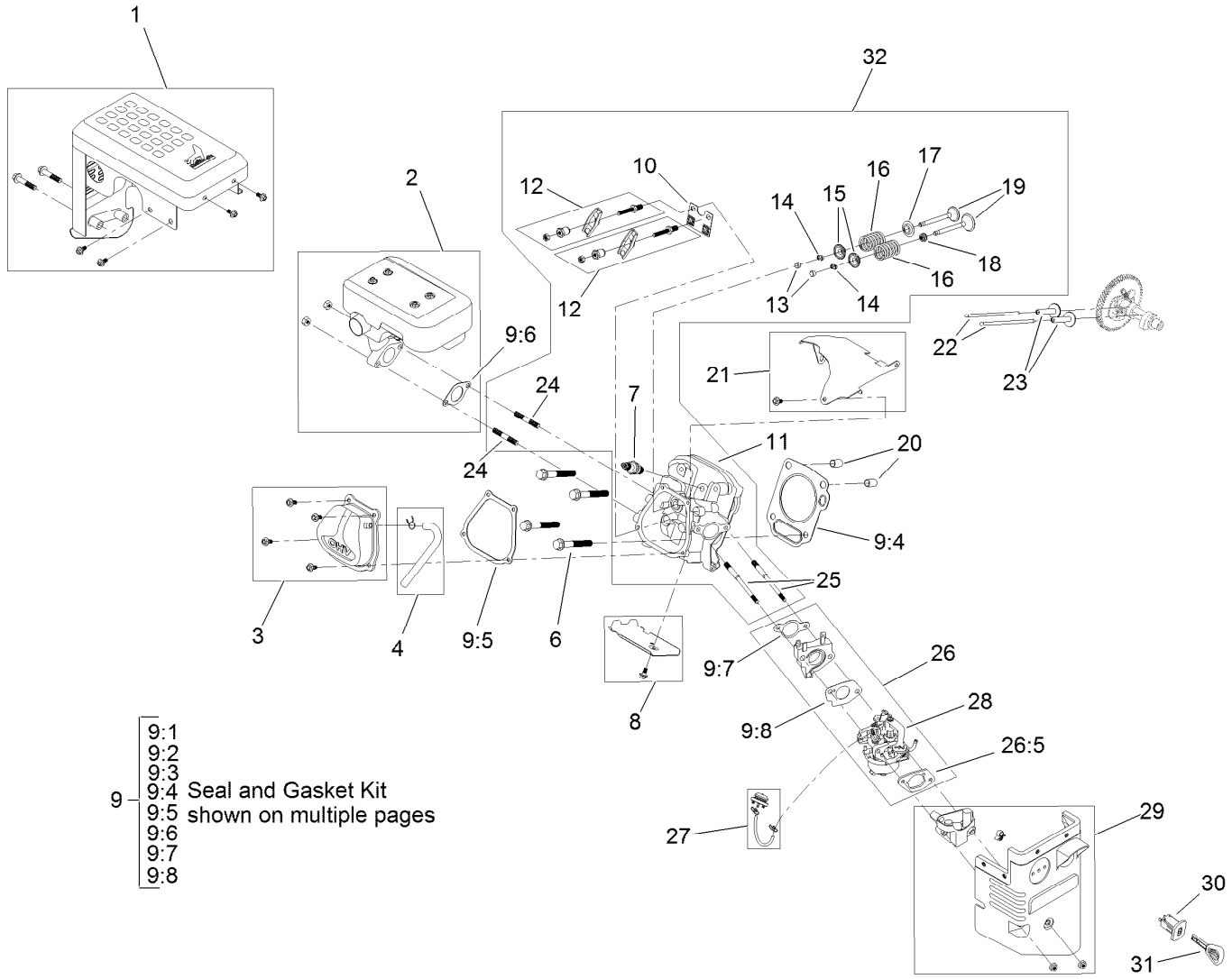
# Engine Assembly No. 2



# Engine Assembly No. 2 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 133-9854 | 1 | Oil Fill Kit |
| 2 | 121-0299 | 8 | Screw-HHF |
| 4 | 133-9856 | 1 | Cover-Crankcase |
| 5 | 133-9805 | 1 | Plug-Drain |
| 6 | 121-0265 | 1 | Governor Gear ASM |
| 7 | 121-0315 | 1 | Bearing-Main |
| 8 | 121-0243 | 1 | Camshaft ASM |
| 9 | 121-0358 | 1 | Seal And Gasket Kit |
| 9:1 | 121-0316 | 1 | Seal-Oil |
| 9:2 | 121-0317 | 1 | Seal-Oil |
| 9:3 | 121-0228 | 1 | Gasket-Cover, Crankcase |
| 9:4 | 121-0231 | 1 | Gasket-Head, Cylinder |
| 9:5 | 121-0234 | 1 | Gasket-Cover, Valve |
| 9:6 | 121-0272 | 1 | Gasket-Exhaust |
| 9:7 | 121-0252 | 1 | Gasket-Carburetor |
| 9:8 | 121-0253 | 1 | Gasket-Carburetor |
| 11 | 121-0314 | 2 | Pin-Dowel |
| 12 | 121-0241 | 1 | Crankshaft ASM |
| 12:2 | 121-0315 | 1 | Bearing-Main |
| 12:3 | 120-4320 | 1 | Key-Woodruff |
| 13 | 121-0240 | 1 | Connecting Rod ASM |
| 14 | 121-0238 | 1 | Set-Ring, Piston |
| 15 | 121-0333 | 1 | Piston |
| 16 | 121-0237 | 1 | Pin-Piston |
| 17 | 121-0313 | 2 | Clip-Pin, Piston |
| 18 | 121-0352 | 1 | Complete Governor Kit |
| 19 | 120-4256 | 1 | Pin-Hair |
| 20 | 121-0311 | 1 | Washer-Plain |
| 21 | 121-0263 | 1 | Shaft-Governor |
| 23 | 121-0222 | 1 | Screw-HHF |
| 24 | 121-0310 | 1 | Washer-Plain |
| 25 | 121-0278 | 1 | Clamp |
| 26 | 121-0118 | 1 | Screw-HHF |
| 27 | 121-0341 | 1 | Drain Plug Kit |
| 28 | 121-0325 | 1 | Grommet-Rubber |
| 29 | 121-0362 | 1 | Stator Kit |
| 30 | 121-0354 | 1 | Fan And Flywheel Kit |
| 31 | 121-4107 | 1 | Throttle Control Kit |
| 32 | 121-4106 | 1 | Kill Switch Kit |
| 33 | 121-0334 | 1 | Ignition Module Kit |

# Engine Assembly No. 3

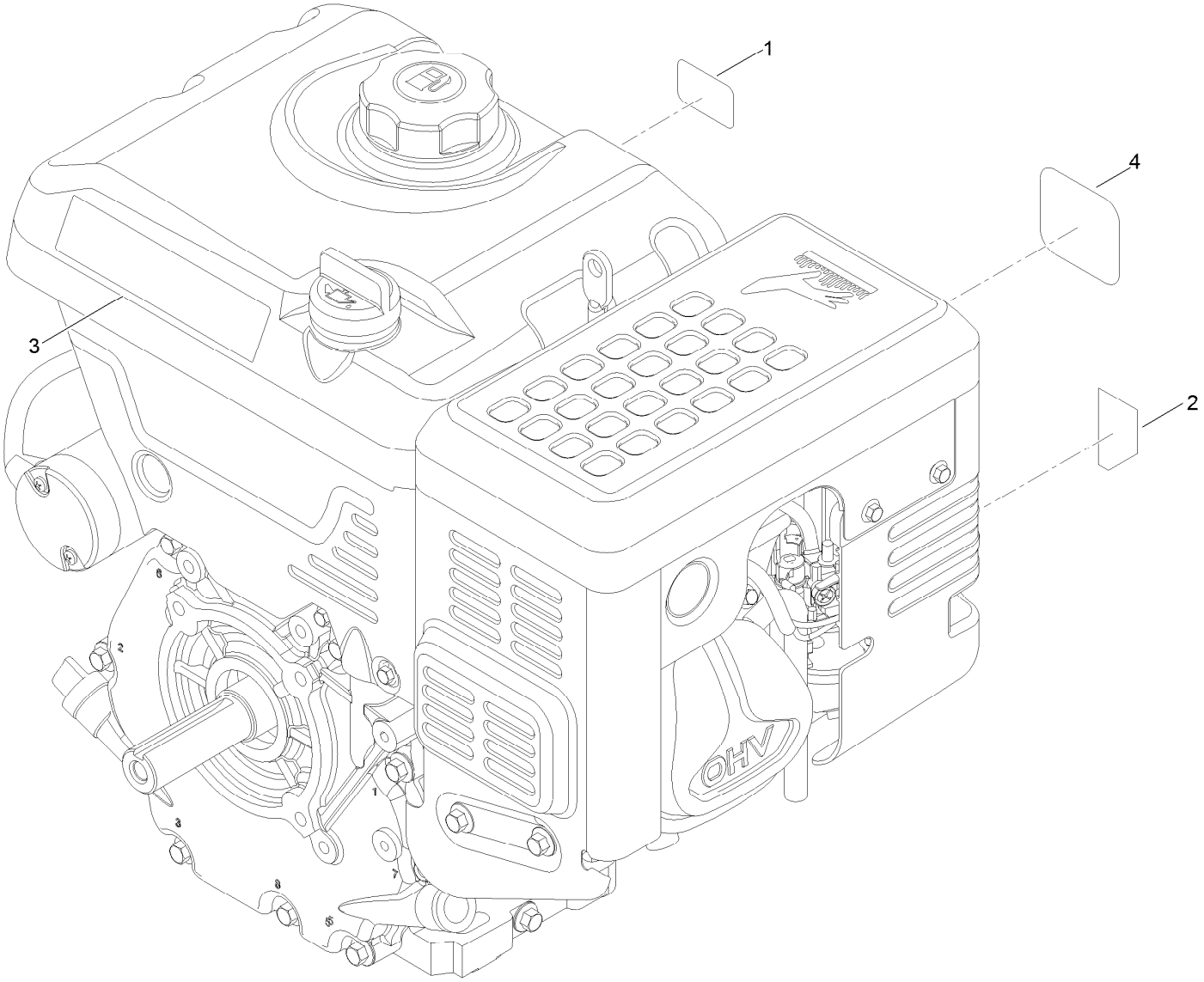


# Engine Assembly No. 3 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 121-4101 | 1 | Muffler Shield Kit |
| 2 | 127-9373 | 1 | Muffler Kit |
| 3 | 121-0343 | 1 | Valve Cover Kit |
| 4 | 121-0340 | 1 | Breather Tube Kit |
| 6 | 121-0302 | 4 | Screw-HHF |
| 7 | 119-1901 | 1 | Plug-Spark |
| 8 | 121-0348 | 1 | Lower Heat Shroud Kit |
| 9 | 121-0358 | 1 | Seal And Gasket Kit |
| 9:1 | 121-0316 | 1 | Seal-Oil |
| 9:2 | 121-0317 | 1 | Seal-Oil |
| 9:3 | 121-0228 | 1 | Gasket-Cover, Crankcase |
| 9:4 | 121-0231 | 1 | Gasket-Head, Cylinder |
| 9:5 | 121-0234 | 1 | Gasket-Cover, Valve |
| 9:6 | 121-0272 | 1 | Gasket-Exhaust |
| 9:7 | 121-0252 | 1 | Gasket-Carburetor |
| 9:8 | 121-0253 | 1 | Gasket-Carburetor |
| 10 | 121-0247 | 1 | Plate-Guide, Push Rod |
| 11 | 121-0230 | 1 | Head-Cylinder |
| 12 | 121-0245 | 2 | Rocker Arm ASM |
| 13 | 121-0244 | 2 | Rotator-Valve |
| 14 | 120-4307 | 4 | Keeper-Valve |
| 15 | 120-4306 | 2 | Retainer-Spring, Valve |
| 16 | 120-4305 | 2 | Spring-Valve |
| 17 | 120-4303 | 1 | Seat-Spring, Valve |
| 18 | 120-4304 | 1 | Seal-Stem, Valve |
| 19 | 121-0328 | 1 | Valve Kit |
| 20 | 120-4200 | 2 | Pin-Dowel |
| 21 | 121-4102 | 1 | Upper Heat Shroud Kit |
| 22 | 121-0246 | 2 | Rod-Push |
| 23 | 120-4298 | 2 | Lifter-Valve |
| 24 | 121-0304 | 2 | Stud-Mount, Muffler |
| 25 | 121-0303 | 2 | Stud-Mount, Carburetor |
| 26 | 121-0359 | 1 | Complete Carb Service Kit |
| 26:5 | 121-0254 | 1 | Gasket-Coated, Rubber |
| 27 | 127-9372 | 1 | Primer Kit |
| 28 | 127-9143 | 1 | Carb Repair Kit With Gaskets |
| 29 | 121-0355 | 1 | Heater Box Kit |
| 30 | 121-0283 | 1 | Switch-Key |
| 31 | 117-7728 | 1 | Key |
| 32 | 133-9855 | 1 | Complete Head ASM |
| 99 | 121-4241 | 1 | High Altitude Kit-Power Max HD ● |

● Not illustrated

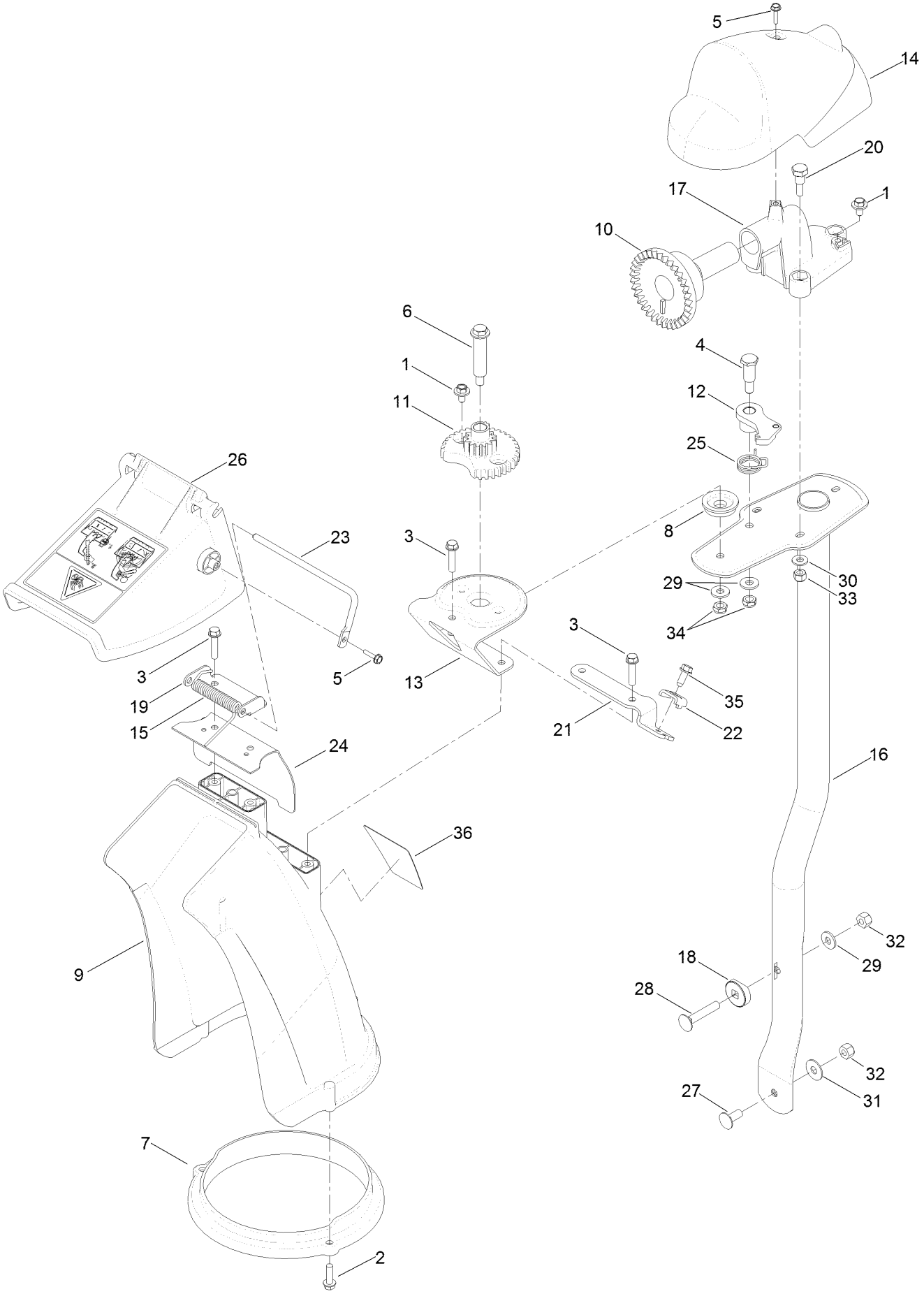
# Engine Decal Assembly



# Engine Decal Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 125-1102 | 1 | Decal-Throttle |
| 2 | 120-9805 | 1 | Decal-Control, Engine |
| 3 | 120-9808 | 1 | Decal-Engine |
| 4 | 120-9811 | 1 | Decal-Recoil |

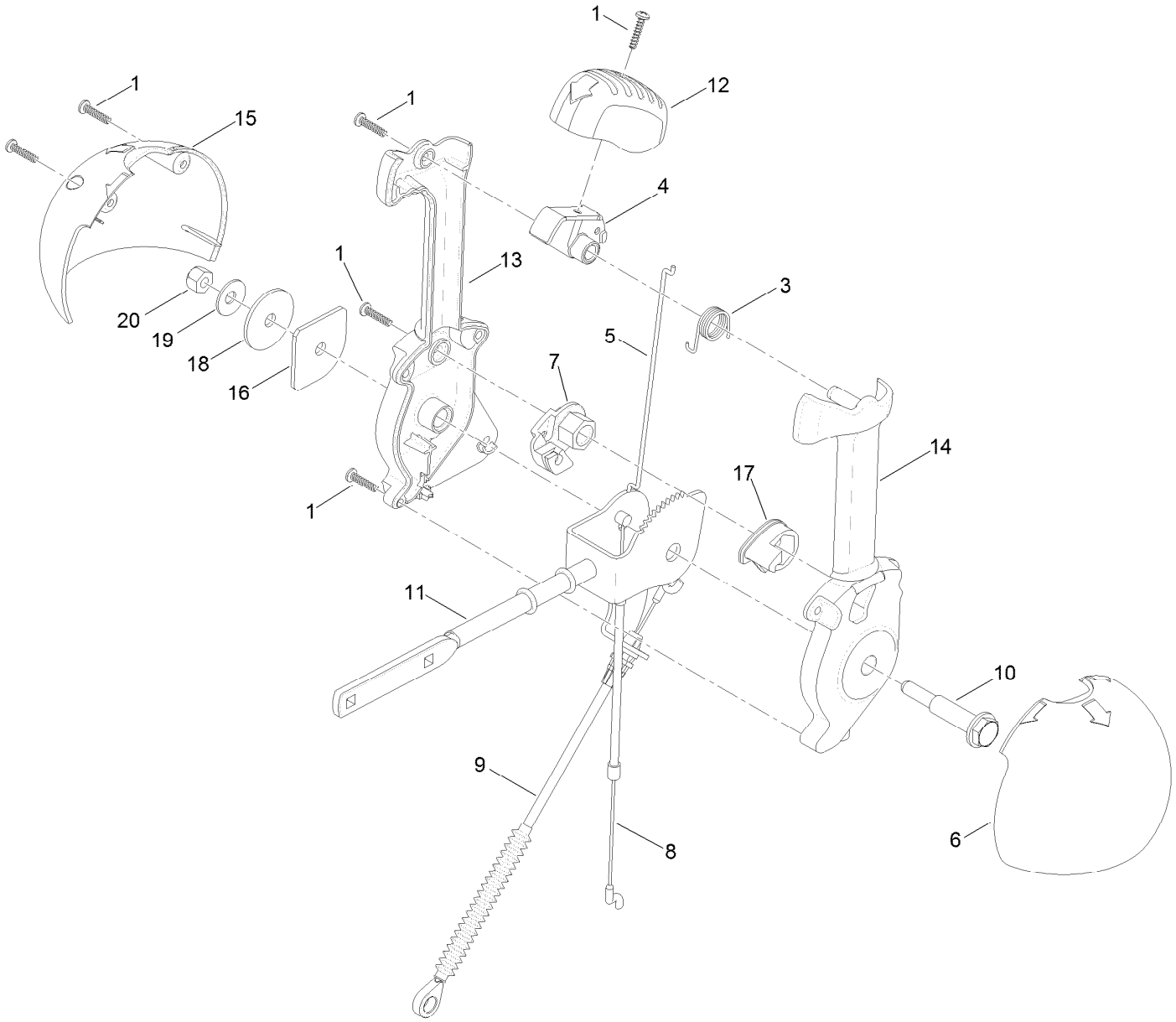
# Chute Assembly



# Chute Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 46-6810 | 3 | Screw And Washer ASM |
| 2 | 46-8091 | 3 | Screw-HWH |
| 3 | 46-8092 | 5 | Screw-Plastite |
| 4 | 63-2650 | 1 | Screw-Shoulder |
| 5 | 98-1375 | 2 | Screw-HWH |
| 6 | 100-9880 | 1 | Bolt-Shoulder |
| 7 | 105-9991 | 1 | Ring-Chute |
| 8 | 106-4422 | 1 | Spacer-Chute |
| 9 | 106-4440 | 1 | Chute-Discharge |
| 10 | 106-4471 | 1 | Gear-Face |
| 11 | 106-4472 | 1 | Gear-Chute |
| 12 | 106-4476 | 1 | Latch-Chute |
| 13 | 106-4582-03 | 1 | Bracket-Support, Chute |
| 14 | 106-4585 | 1 | Cover-Gear, Chute |
| 15 | 106-4594 | 1 | Spring-Torsion |
| 16 | 106-7253-03 | 1 | Tube-Support |
| 17 | 106-7257 | 1 | Mount-Gear, Face |
| 18 | 106-7260 | 1 | Washer-Curved |
| 19 | 106-7266 | 1 | Bracket-Deflector |
| 20 | 106-7276 | 3 | Screw-Shoulder |
| 21 | 106-7296 | 1 | Bracket-Cable, Clamp |
| 22 | 106-7297 | 1 | Clamp-Cable |
| 23 | 107-1021 | 1 | Rod-Deflector |
| 24 | 108-5052 | 1 | Seal-Chute |
| 25 | 108-7315 | 1 | Spring-Torsion |
| 26 | 112-6629 | 1 | Deflector-Chute, CE |
| 27 | 3230-23 | 1 | Screw-CARR |
| 28 | 3230-5 | 1 | Screw-CARR |
| 29 | 3256-2 | 3 | Washer-Flat |
| 30 | 3256-22 | 3 | Washer-Flat |
| 31 | 3290-456 | 1 | Washer-Belleville |
| 32 | 3296-29 | 2 | Nut-Lock, NI |
| 33 | 3296-42 | 3 | Nut-Lock, NI |
| 34 | 3296-47 | 2 | Nut-Lock, NI |
| 35 | 32144-10 | 1 | Screw-HWH |
| 36 | 125-1121 | 1 | Decal-Guarantee |

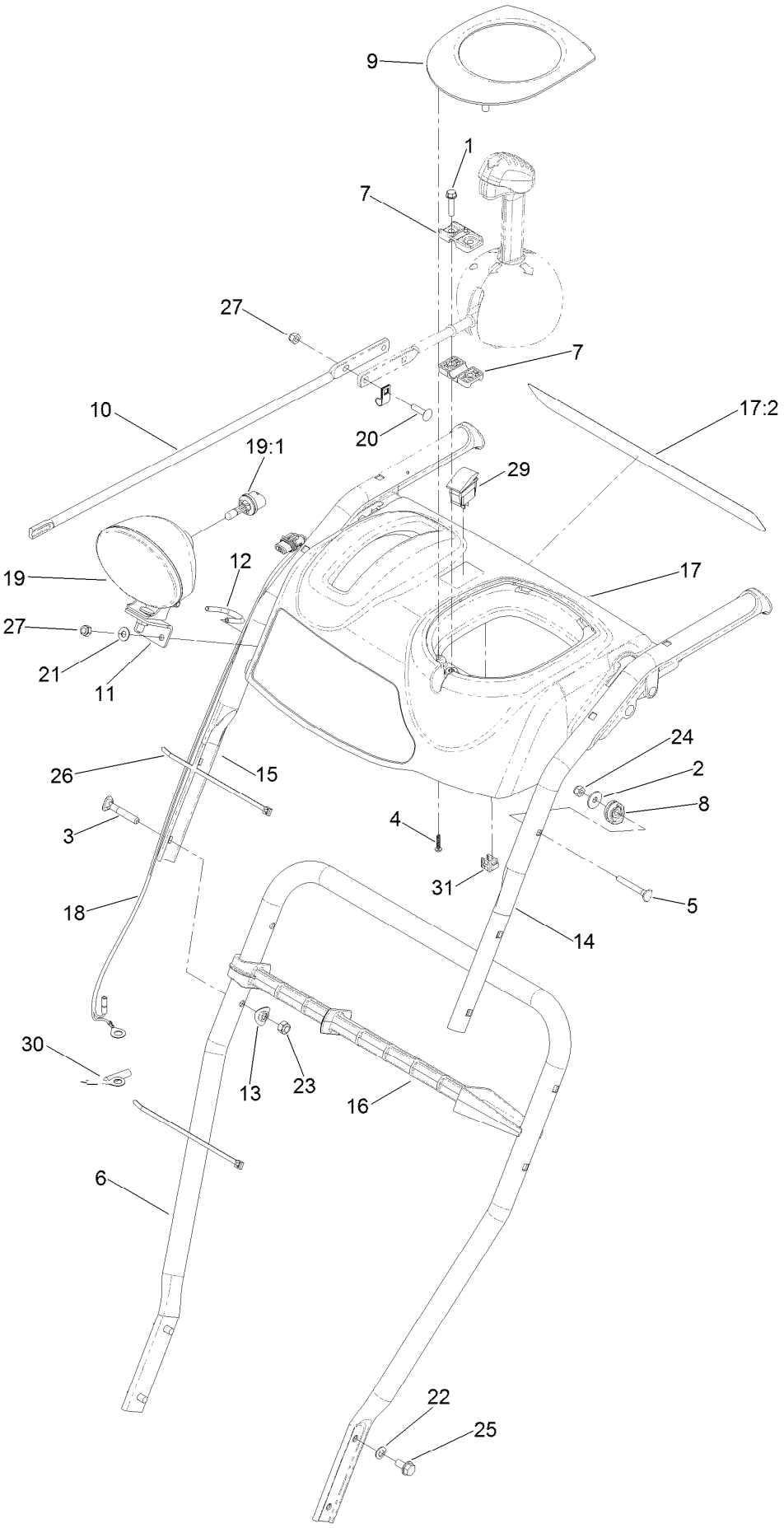
# Lever Chute Control Assembly



# Lever Chute Control Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 94-4496 | 6 | Screw-PPH |
| 3 | 105-9982 | 1 | Spring-Torsion |
| 4 | 105-9984 | 1 | Trigger-Latch |
| 5 | 105-9985 | 1 | Link-Latch |
| 6 | 105-9986 | 1 | Cover-Lever, Chute (LH) |
| 7 | 105-9988 | 1 | Lever-Cable, Deflector |
| 8 | 125-1113 | 1 | Cable-Release, Chute |
| 9 | 105-9990 | 1 | Cable-Control, Deflector |
| 10 | 105-9995 | 1 | Screw-Shoulder |
| 11 | 106-4479 | 1 | Rod-Control, Chute |
| 12 | 106-7280 | 1 | Cap-Lever |
| 13 | 106-7281 | 1 | Lever-Control, Chute (RH) |
| 14 | 106-7282 | 1 | Lever-Control, Chute (LH) |
| 15 | 106-7292 | 1 | Cover-Lever, Chute (RH) |
| 16 | 106-7295 | 1 | Plate-Friction |
| 17 | 106-7310 | 1 | Pawl-Latch |
| 18 | 107-3002 | 1 | Washer-Nylon |
| 19 | 3290-456 | 1 | Washer-Belleville |
| 20 | 3296-29 | 1 | Nut-Lock, NI |

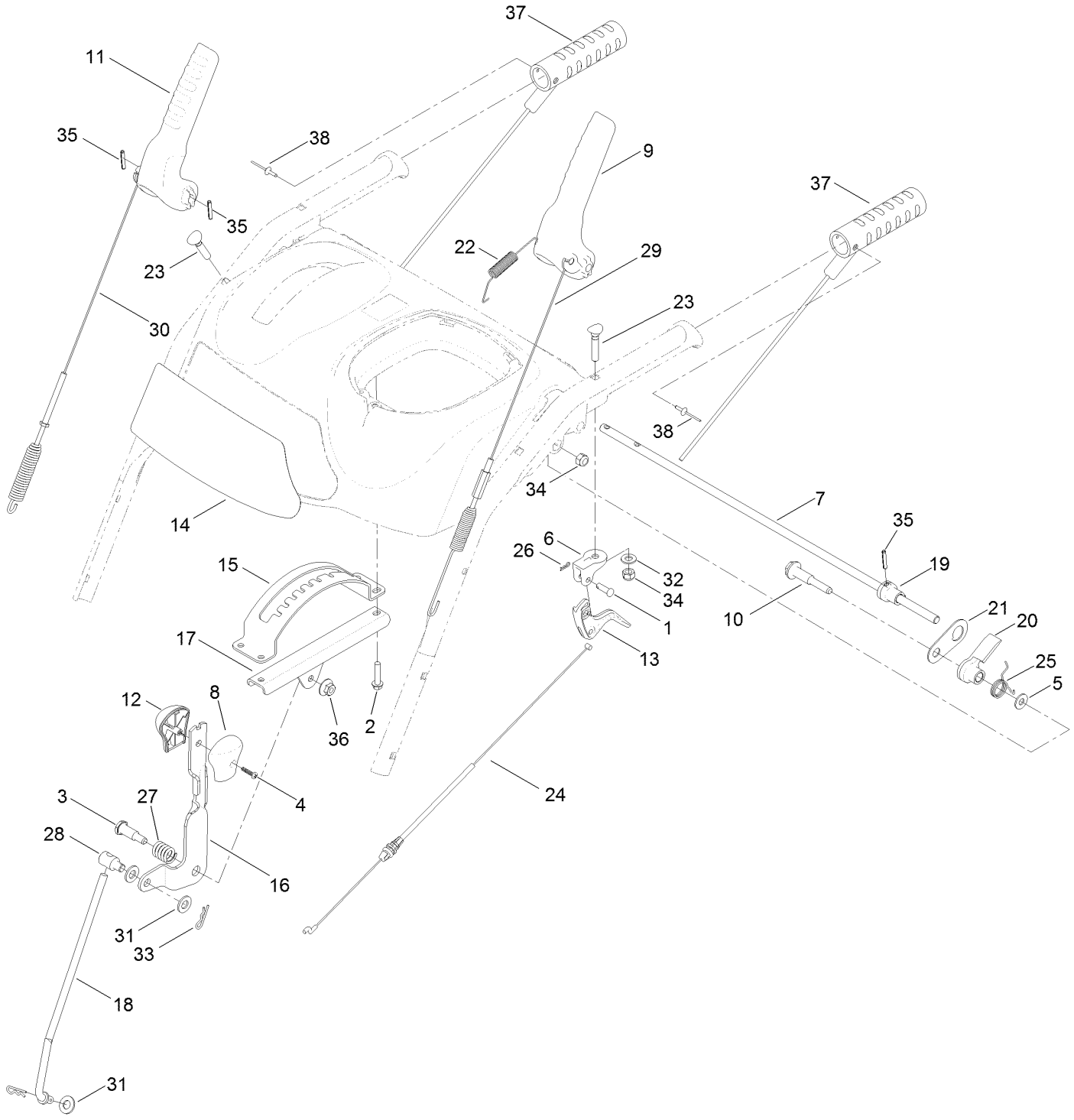
# Handle Assembly



# Handle Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 46-8092 | 2 | Screw-Plastite |
| 2 | 87-6630 | 2 | Washer-Plain |
| 3 | 92-2260 | 4 | Screw-Handle |
| 4 | 94-4496 | 2 | Screw-PPH |
| 5 | 95-4453 | 2 | Screw |
| 6 | 105-9981-03 | 1 | Handle-Lower |
| 7 | 105-9987 | 2 | Support-Rod |
| 8 | 106-4509 | 2 | Clamp-Cable |
| 9 | 106-4586 | 1 | Cover-Panel, Control |
| 10 | 106-7283 | 1 | Rod-Chute, Front |
| 11 | 107-1020-03 | 1 | Bracket-Light |
| 12 | 107-3024 | 1 | Clamp |
| 13 | 107-3844 | 4 | Washer |
| 14 | 127-5952-03 | 1 | Handle-Upper, LH |
| 15 | 127-5953-03 | 1 | Handle-Upper, RH |
| 16 | 110-3408 | 1 | Stick-Cleanout |
| 17 | 127-5990 | 1 | Control Panel ASM |
| 17:2 | 127-5991 | 1 | Decal-Control |
| 18 | 127-5950 | 1 | Harness-Wire, Heated Grips |
| 19 | 120-3074 | 1 | Headlamp ASM |
| 19:1 | 120-3075 | 1 | Lamp-12 Volt |
| 20 | 3229-30 | 2 | Screw-CARR |
| 21 | 3256-1 | 2 | Washer-Flat |
| 22 | 3290-475 | 4 | Washer-Belleville |
| 23 | 3296-72 | 4 | Nut-Lock, NI |
| 24 | 3296-73 | 2 | Nut-Lock, NI |
| 25 | 32144-14 | 4 | Screw-HWHTF |
| 26 | 614249 | 2 | Tie-Cable |
| 27 | 3296-73 | 4 | Nut-Lock, NI |
| 29 | 127-5999 | 1 | Switch-Rocker, Off-None-On |
| 30 | 127-5998 | 1 | Harness-Wire, Ground Jumper |
| 31 | 32180-078 | 1 | Clip-Edge |

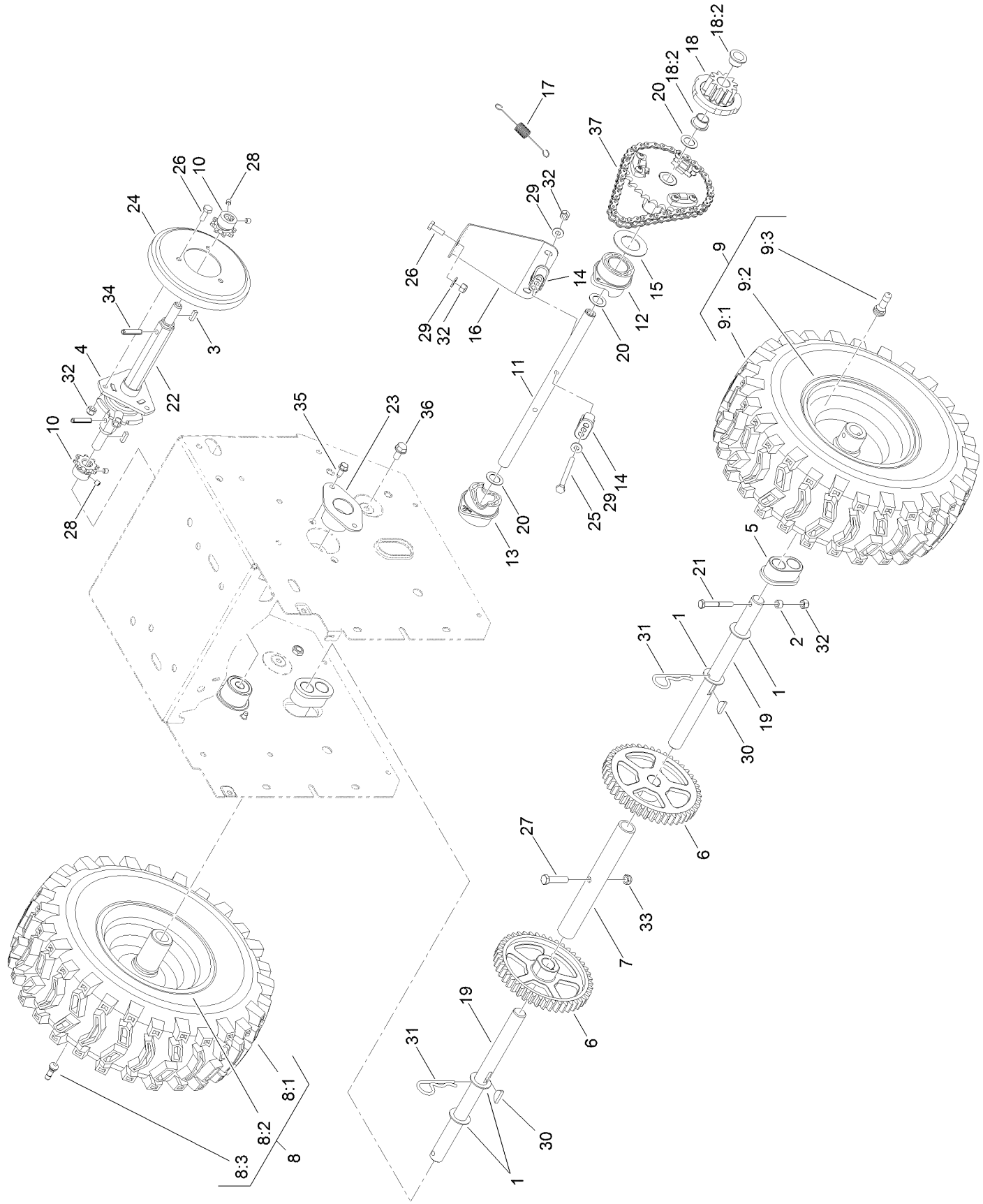
# Control Assembly



# Control Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 1-808265 | 2 | Pin-Clevis |
| 2 | 46-8092 | 4 | Screw-Plastite |
| 3 | 63-2650 | 1 | Screw-Shoulder |
| 4 | 94-4496 | 1 | Screw-PPH |
| 5 | 98-3499 | 1 | Washer-Flat |
| 6 | 105-9980 | 2 | Mount-Clutch, Lever |
| 7 | 105-9996 | 1 | Rod-Lockout |
| 8 | 105-9999 | 1 | Knob-Shift, LH |
| 9 | 125-7946 | 1 | Lever-Traction |
| 10 | 106-4412 | 1 | Screw-Shoulder |
| 11 | 125-7947 | 1 | Lever-Auger |
| 12 | 106-4423 | 1 | Knob-Shift, RH |
| 13 | 106-4505 | 2 | Lever-Clutch |
| 14 | 130-9782 | 1 | Decal-Control Panel |
| 15 | 106-7277-03 | 1 | Guide-Selector, Speed |
| 16 | 106-7278-03 | 1 | Selector-Speed |
| 17 | 130-9775-03 | 1 | Bracket-Selector, Speed |
| 18 | 107-1005 | 1 | Rod-Shift |
| 19 | 107-1043 | 1 | Cam-Lockout |
| 20 | 108-0023 | 1 | Latch-Lockout |
| 21 | 107-3000 | 1 | Link-Lockout |
| 22 | 107-3001 | 1 | Spring-Tension |
| 23 | 107-3018 | 4 | Screw-Handle |
| 24 | 107-8896 | 2 | Cable-Clutch |
| 25 | 108-0024 | 1 | Spring-Torsion |
| 26 | 108-2992 | 2 | Pin-Hair |
| 27 | 108-7313 | 1 | Spring-Compression |
| 28 | 110-3446 | 1 | Trunnion-Rod |
| 29 | 120-0132 | 1 | Cable-Traction |
| 30 | 120-3086 | 1 | Cable-Auger |
| 31 | 3256-24 | 3 | Washer-Flat |
| 32 | 3256-70 | 4 | Washer-Flat |
| 33 | 3290-307 | 2 | Pin-Cotter |
| 34 | 3296-72 | 5 | Nut-Lock, NI |
| 35 | 32121-125 | 3 | Pin-Spring |
| 36 | 32128-13 | 1 | Nut-HF |
| 37 | 127-5951 | 2 | Grip-Heated |
| 38 | 3290-271 | 4 | Rivet-Pop |

# Wheel Clutch Assembly

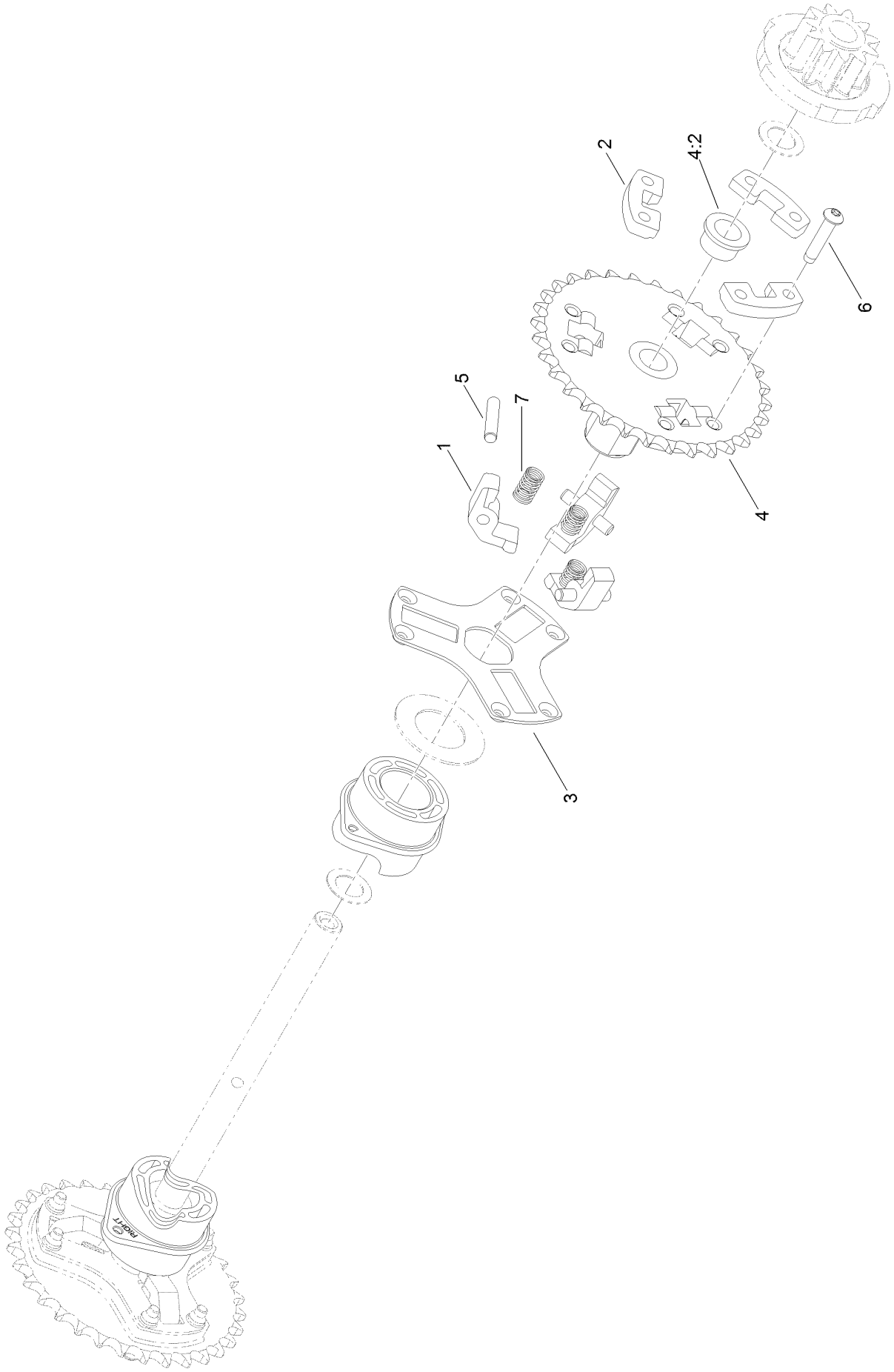


# Wheel Clutch Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 3-8664 | 4 | Washer-Thrust |
| 2 | 55-9370 | 2 | Spacer-Blade, Rotor |
| 3 | 94-8850 | 2 | Key-Square |
| 4 | 106-4434 | 1 | Trunnion-Hex |
| 5 | 106-4558 | 2 | Bearing-Axle |
| 6 | 106-4572 | 2 | Gear-Axle, 44 Tooth |
| 7 | 106-7259 | 1 | Tube-Axle |
| 8 | | 1 | RH Wheel And Tire ASM ● |
| 8:1 | 121-6610 | 1 | Rim-Tire |
| 8:2 | 121-6611 | 1 | Tire |
| 8:3 | 232-27 | 1 | Stem-Valve |
| 9 | | 1 | LH Wheel And Tire ASM ● |
| 9:1 | 121-6610 | 1 | Rim-Tire |
| 9:2 | 121-6611 | 1 | Tire |
| 9:3 | 232-27 | 1 | Stem-Valve |
| 10 | 106-7317 | 2 | Sprocket-8 Tooth |
| 11 | 107-8883 | 1 | Shaft-Intermediate |
| 12 | 107-8887 | 1 | Collar-Shift, LH |
| 13 | 107-8888 | 1 | Collar-Shift, RH |
| 14 | 107-8889 | 4 | Guide-Collar |
| 15 | 107-8891 | 2 | Washer-Thrust |
| 16 | 107-8892-03 | 1 | Brace-Collar, Shift |
| 17 | 107-8893 | 2 | Spring-Extension |
| 18 | 107-8894 | 2 | 11T Gear ASM |
| 18:2 | 108-2973 | 2 | Bushing-Flange |
| 19 | 107-8898 | 2 | Shaft-Axle |
| 20 | 108-0015 | 4 | Washer-Flat |
| 21 | 108-2975 | 2 | Screw-HH |
| 22 | 108-7314 | 1 | Shaft-Hex |
| 23 | 108-7319 | 2 | Retainer-Bearing |
| 24 | 119-1567 | 1 | Wheel-Friction |
| 25 | 321-23 | 2 | Screw-HH |
| 26 | 321-4 | 4 | Screw-HH |
| 27 | 322-17 | 1 | Screw-HH |
| 28 | 3245-32 | 4 | Screw-HSH |
| 29 | 3256-22 | 5 | Washer-Flat |
| 30 | 3257-7 | 2 | Key-Woodruff |
| 31 | 3290-343 | 2 | Pin-Hair |
| 32 | 3296-42 | 8 | Nut-Lock, NI |
| 33 | 3296-47 | 1 | Nut-Lock, NI |
| 34 | 32121-9 | 2 | Pin-Roll, Slotted |
| 35 | 32144-10 | 4 | Screw-HWH |
| 36 | 32144-14 | 2 | Screw-HWHTF |
| 37 | 108-0016 | 2 | Chain-Roller |
| 37 | 2710-6 | 2 | Link-Connecting |

● Not serviced separately

# Wheel Clutch Sprocket Assembly



# Wheel Clutch Sprocket Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 107-8879 | 6 | Pawl-Clutch |
| 2 | 107-8880 | 6 | Support-Pawl |
| 3 | 107-8886 | 2 | Retainer-Pin, Pawl |
| 4 | 107-8895 | 2 | 32T Sprocket ASM |
| 4:2 | 108-2973 | 2 | Bushing-Flange |
| 5 | 107-8899 | 6 | Pin-Dowel |
| 6 | 108-0035 | 12 | Screw-TTH, Thread Rolling |
| 7 | 107-8885 | 6 | Spring-Compression |

# Attachments and Accessories

## For 38802 Power Max Heavy Duty 1028 OHXE Snowthrower

| Product Name | Model/Part |
|---|---|
| Weight Kit | 107-3815 |
| 28in Drift Breaker | 107-3817 |
| Heavy-Duty Skid Kit | 125-1104 |
| Snow Cab Kit | 127-5960 |
| Engine Maintenance Kit | 138-0704 |
| Non-Marking Skid Kit | 38211 |
| Tire Chain Kit, for 16in Tires | 38215 |
| Toro Snow Oil 0W30 Synthetic 20-Ounce Bottle | 38913 |
| Toro 2-Stage Cover | 490-7466 |
| Plain 2-Stage Cover | 490-7467 |

## Notes:




**Count on it.**