Form No. 3389-117 Rev B

TORO®

Count on it.

# Parts Catalog

# Super Recycler®

## Lawn Mower

**Model No. 20383—Serial No. 315000001 and Up**

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

*3389-117* B

# 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

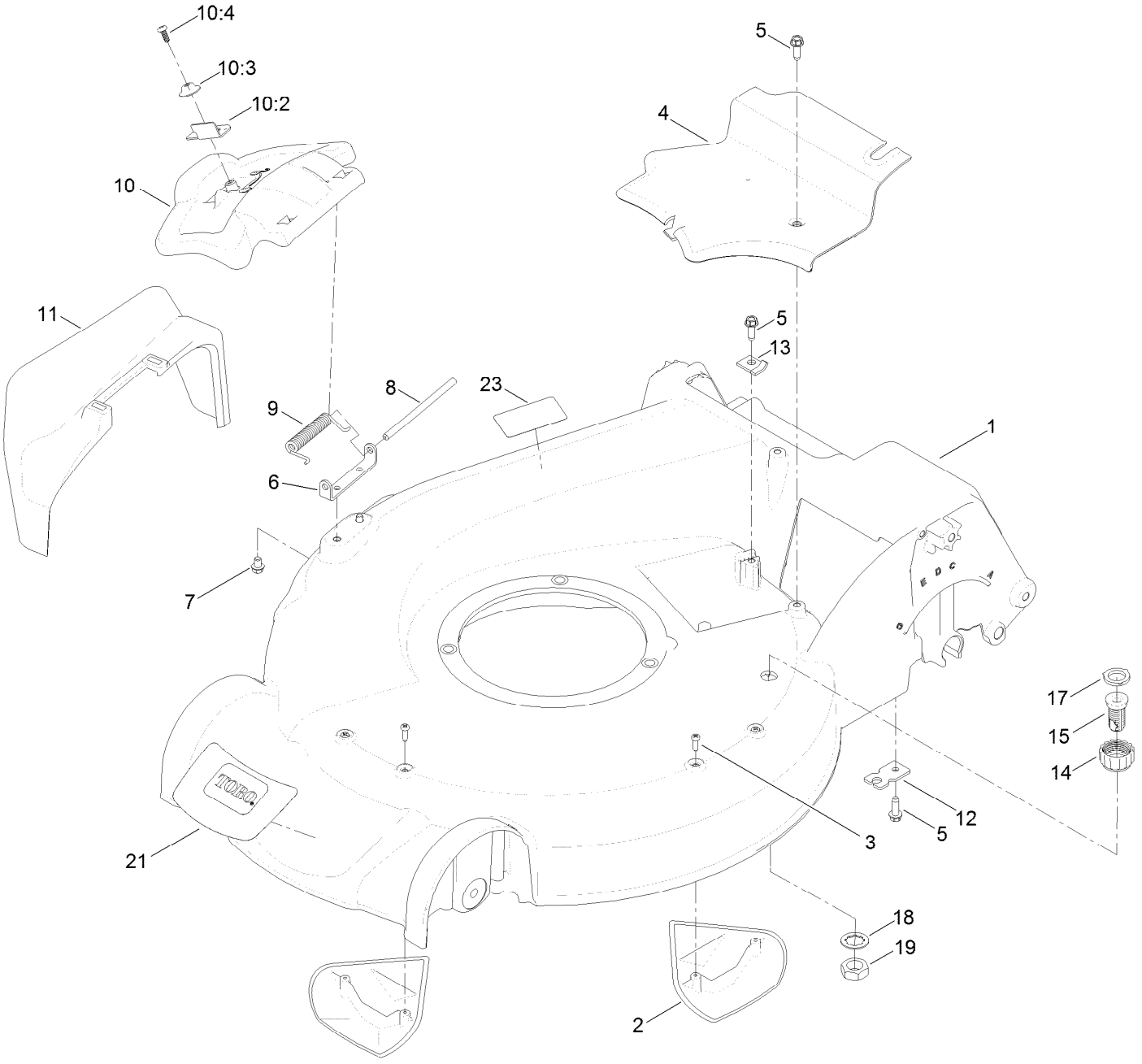
Housing Assembly . . . . . 4
Housing Assembly No. 115-2854 . . . . . 6
Rear Door and Mulch Plug Assembly . . . . . 8
Bag Assembly . . . . . 10
Engine and Blade Drive Assembly . . . . . 12
Shroud, Flywheel and Fuel Tank Assembly Engine Assembly No. 120-4412 . . . . . 14
Dipstick and Gasket Assembly Engine Assembly No. 120-4412 . . . . . 16
Carburetor, Muffler, Air Cleaner and Valve Cover Assembly Engine Assembly No. 120-4412 . . . . . 18
Front Wheel and Height-of-Cut Assembly . . . . . 20
Rear Wheel and Height-of-Cut Assembly . . . . . 22
Handle Assembly . . . . . 24
Brake Control Assembly . . . . . 26
Attachments and Accessories . . . . . 28

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**8111 Lyndale Avenue South**
**Bloomington, MN 55420**



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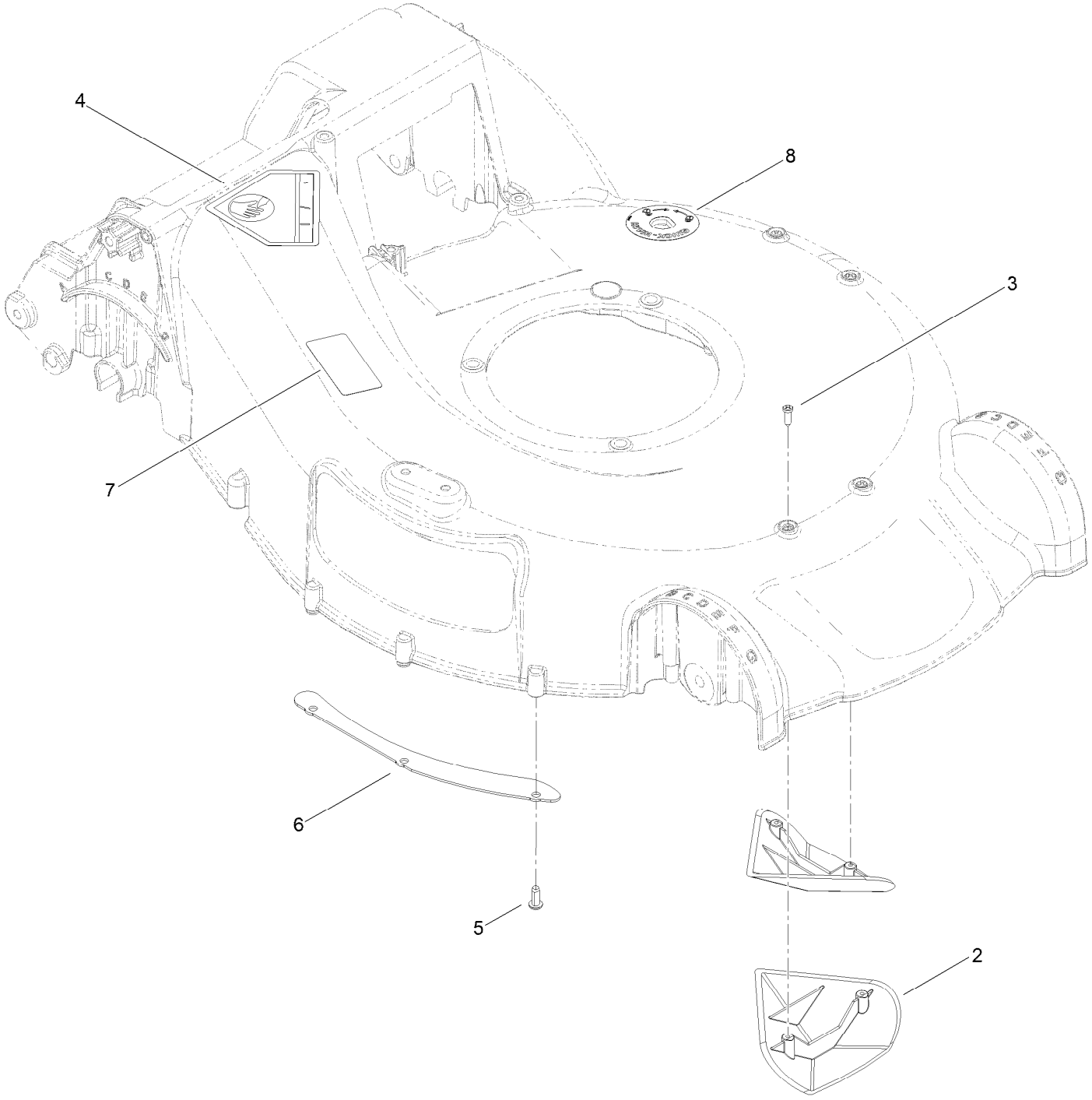
# Housing Assembly



# Housing Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 115-2854 | 1 | Housing ASM |
| 2 | 108-3798 | 2 | Kicker-Housing |
| 3 | 32144-111 | 4 | Screw-PPH |
| 4 | 107-7494 | 1 | Cover-Belt |
| 5 | 49-2040 | 3 | Screw-HWHTF |
| 6 | 112-6416 | 1 | Bracket-Cover |
| 7 | 99-8445 | 2 | Screw-HWH |
| 8 | 99-5291 | 1 | Rod-Cover |
| 9 | 99-5293 | 1 | Spring-Torsion |
| 10 | 107-3717 | 1 | Discharge Door ASM |
| 10:2 | 107-0795 | 1 | Latch-Door |
| 10:3 | 107-7456 | 1 | Cap-Door |
| 10:4 | 107-7461 | 1 | Screw-Plastite |
| 11 | 108-3753 | 1 | Chute-Discharge, Side |
| 12 | 107-7497 | 1 | Bracket-Cable, Traction |
| 13 | 62-3720 | 1 | Clamp-Cable |
| 14 | 112-6401 | 1 | Coupling-Hose, Washout Port |
| 15 | 112-6400 | 1 | Port-Washout |
| 17 | 112-6438 | 1 | Washer-Seal, Washout Port |
| 18 | 3254-5 | 1 | Washer-Tooth, Internal |
| 19 | 3218-6 | 1 | Nut-Jam |
| 21 | 121-5758 | 1 | Decal-Deck |
| 23 | 125-5092 | 1 | Decal-Placement, Foot |

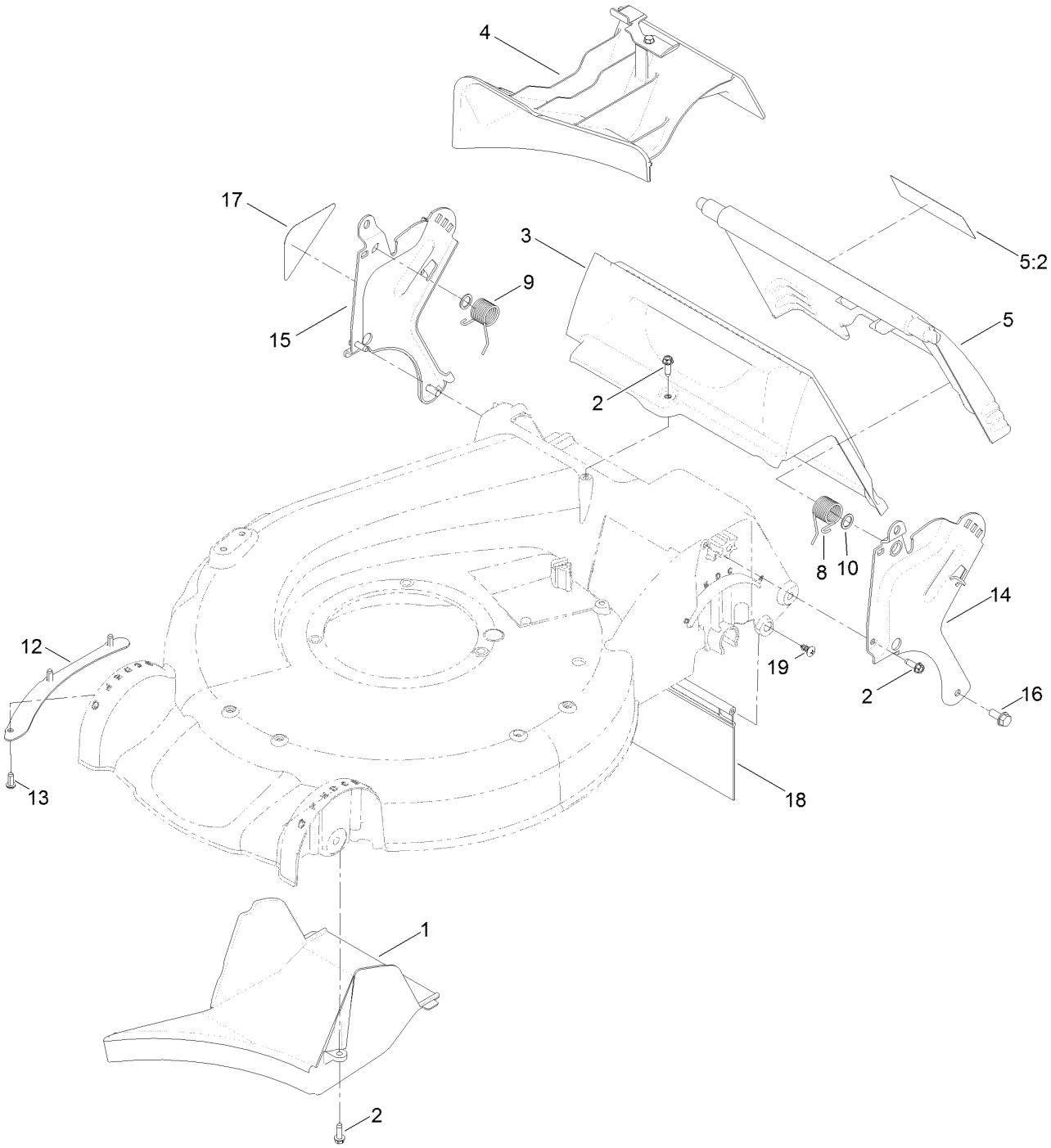
# Housing Assembly No. 115-2854



# Housing Assembly No. 115-2854 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 2 | 108-3798 | 2 | Kicker-Housing |
| 3 | 32144-111 | 4 | Screw-PPH |
| 4 | 94-8072 | 1 | Decal-Danger |
| 5 | 63-8590 | 3 | Screw |
| 6 | 105-1316-03 | 1 | Sheet-Lip |
| 7 | 125-5092 | 1 | Decal-Placement, Foot |
| 8 | 112-8867 | 1 | Decal-Port, Washout |

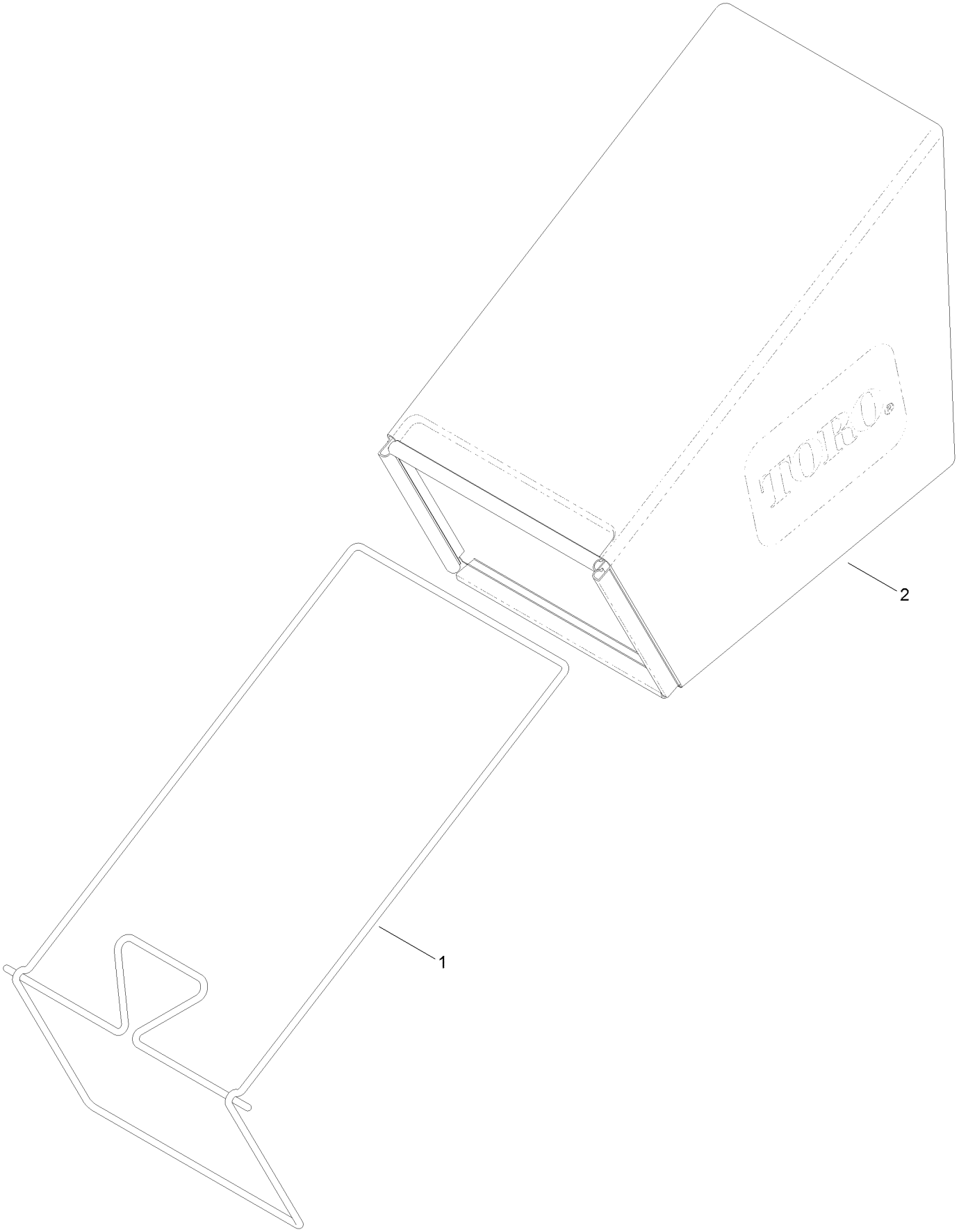
# Rear Door and Mulch Plug Assembly



# Rear Door and Mulch Plug Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 107-7495 | 1 | Tunnel-Discharge |
| 2 | 49-2040 | 5 | Screw-HWHTF |
| 3 | 114-2668 | 1 | Chute |
| 4 | 115-8413 | 1 | Mulch Plug ASM |
| 5 | 121-5776 | 1 | Rear Door ASM |
| 5:2 | 131-4514 | 1 | Decal-Warning |
| 8 | 115-2859 | 1 | Spring-Torsion |
| 9 | 114-7924 | 1 | Spring-Torsion |
| 10 | 94-8196 | 2 | Washer-Nylon |
| 12 | 105-1316-03 | 1 | Sheet-Lip |
| 13 | 63-8590 | 3 | Screw |
| 14 | 114-2671-03 | 1 | Bracket-Handle, LH |
| 15 | 114-2672-03 | 1 | Bracket-Handle, RH |
| 16 | 32144-11 | 2 | Screw-HWHTF |
| 17 | 115-2884 | 1 | Decal-Instruction |
| 18 | 120-7011 | 1 | Shield-Trailing |
| 19 | 117-1092 | 2 | Screw-PTH |

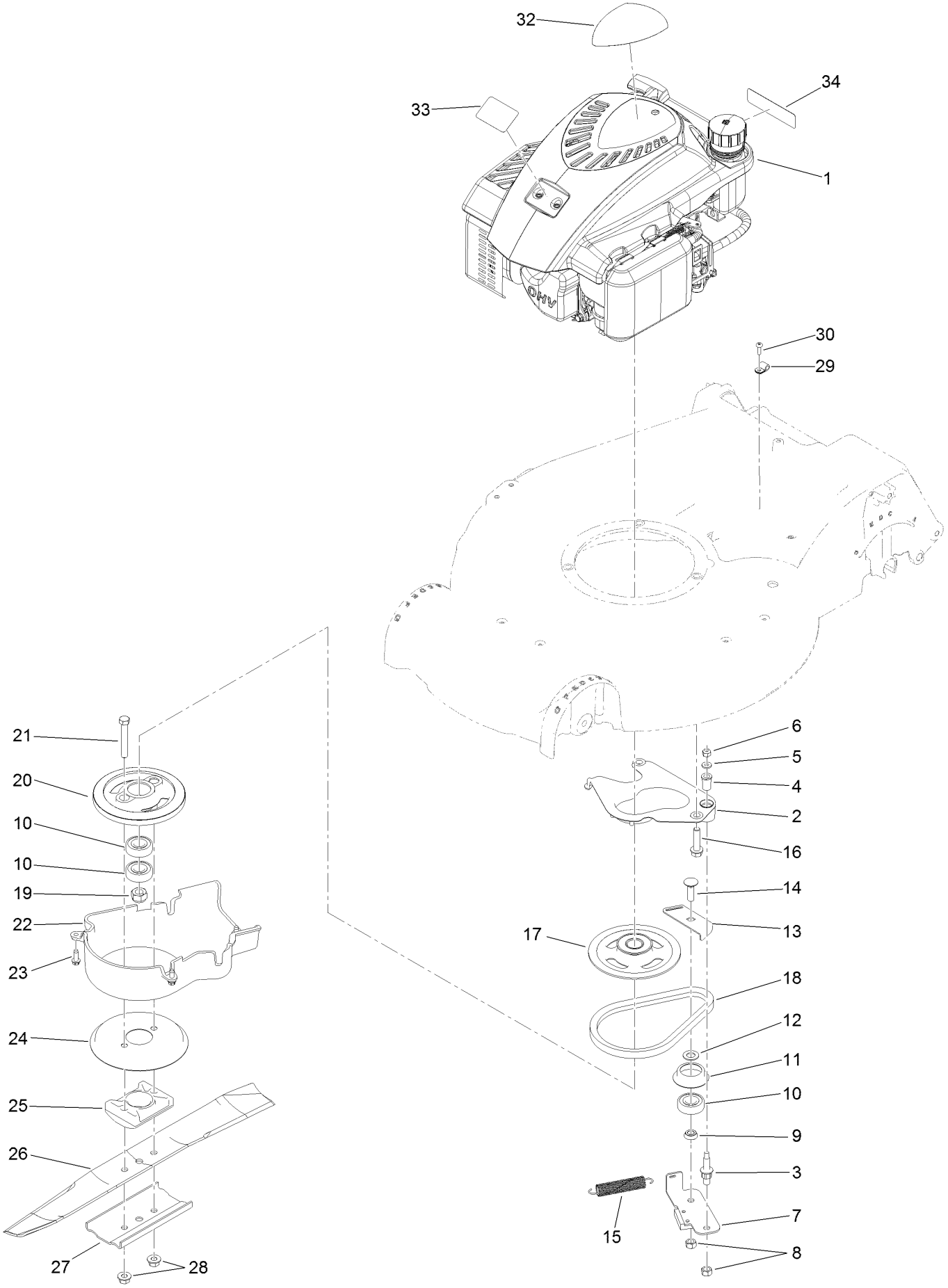
# Bag Assembly



# Bag Assembly (continued)

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 121-2333-03 | 1 | Frame-Bag |
| 2 | 114-2664 | 1 | Grass Bag ASM |

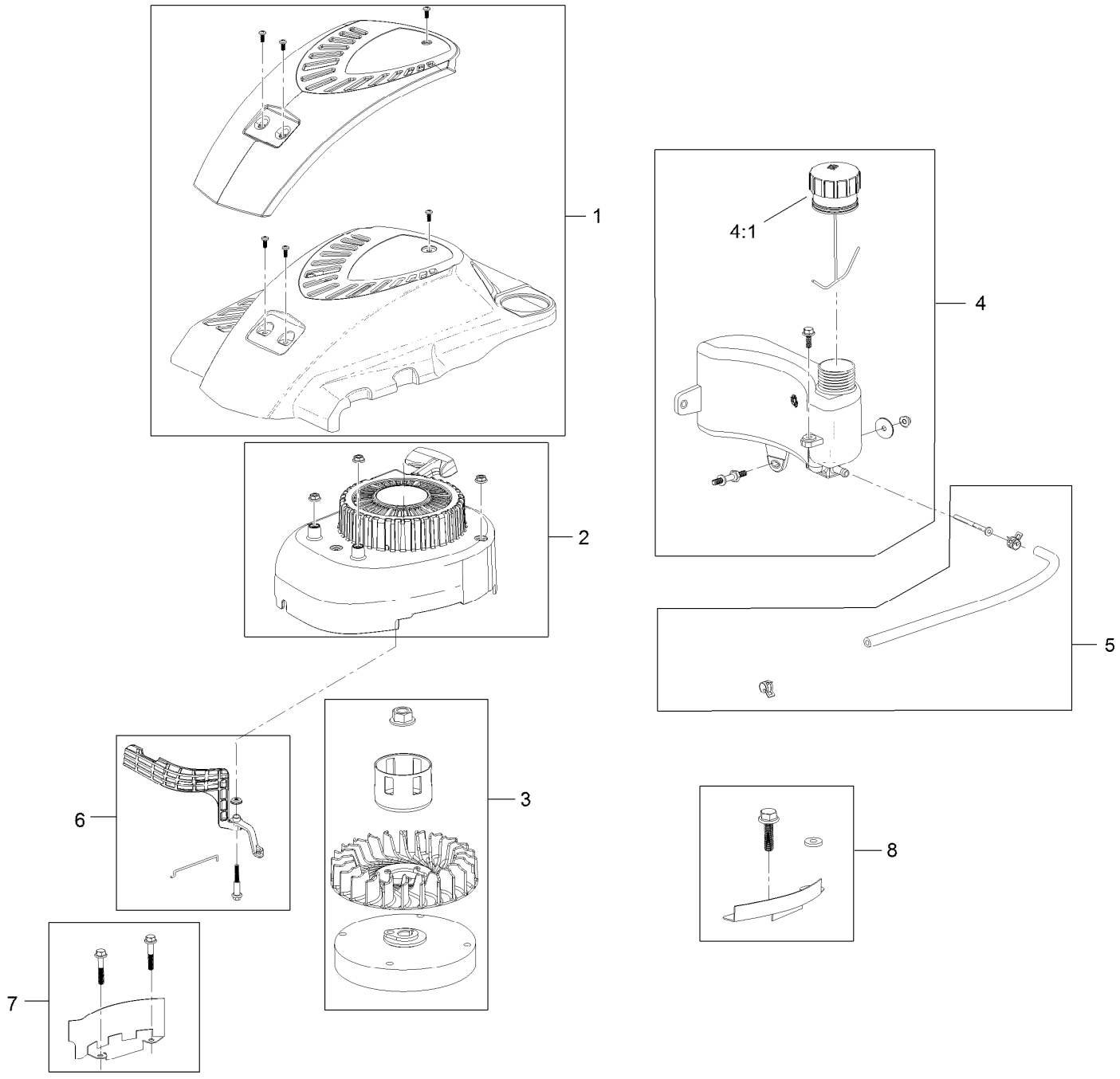
# Engine and Blade Drive Assembly



# Engine and Blade Drive Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 120-4412 | 1 | Engine-1P65Fc |
| 2 | 107-0761 | 1 | Plate-Anchor |
| 3 | 107-0759 | 1 | Bolt-Shoulder |
| 4 | 107-0797 | 1 | Bushing |
| 5 | 3256-16 | 1 | Washer-Flat |
| 6 | 3296-73 | 1 | Nut-Lock, NI |
| 7 | 125-1063 | 1 | Plate-Brake |
| 8 | 125-5069 | 2 | Nut-Hex |
| 9 | 107-0758 | 1 | Spacer-Bearing |
| 10 | 100-1048 | 3 | Bearing-Ball |
| 11 | 108-3790 | 1 | Retainer-Belt |
| 12 | 605256 | 1 | Washer-Plain |
| 13 | 107-7471 | 1 | Plate-Guide |
| 14 | 3231-25 | 1 | Bolt-CARR |
| 15 | 108-3792 | 1 | Spring-Tension, Brake |
| 16 | 32144-102 | 3 | Screw-HWH |
| 17 | 117-5970 | 1 | Pulley |
| 18 | 110-1790 | 1 | Belt |
| 19 | 108-9342 | 1 | Nut-Hex |
| 20 | 107-0754 | 1 | Drum |
| 21 | 3211-42 | 2 | Screw-HH |
| 22 | 107-7488 | 1 | Cover |
| 23 | 49-2040 | 3 | Screw-HWHTF |
| 24 | 108-3787 | 1 | Disc |
| 25 | 107-7487 | 1 | Support-Blade |
| 26 | 108-3762-03 | 1 | Blade-Recycling |
| 27 | 108-3766-03 | 1 | Support-Blade |
| 28 | 127-6852 | 2 | Nut-Flange, Lock |
| 29 | 98-2256 | 1 | Clamp |
| 30 | 32144-32 | 1 | Screw |
| 32 | 130-2360 | 1 | Decal-Shroud |
| 33 | 121-2396 | 1 | Decal |
| 34 | 117-2718 | 1 | Decal-Arrester, Spark |

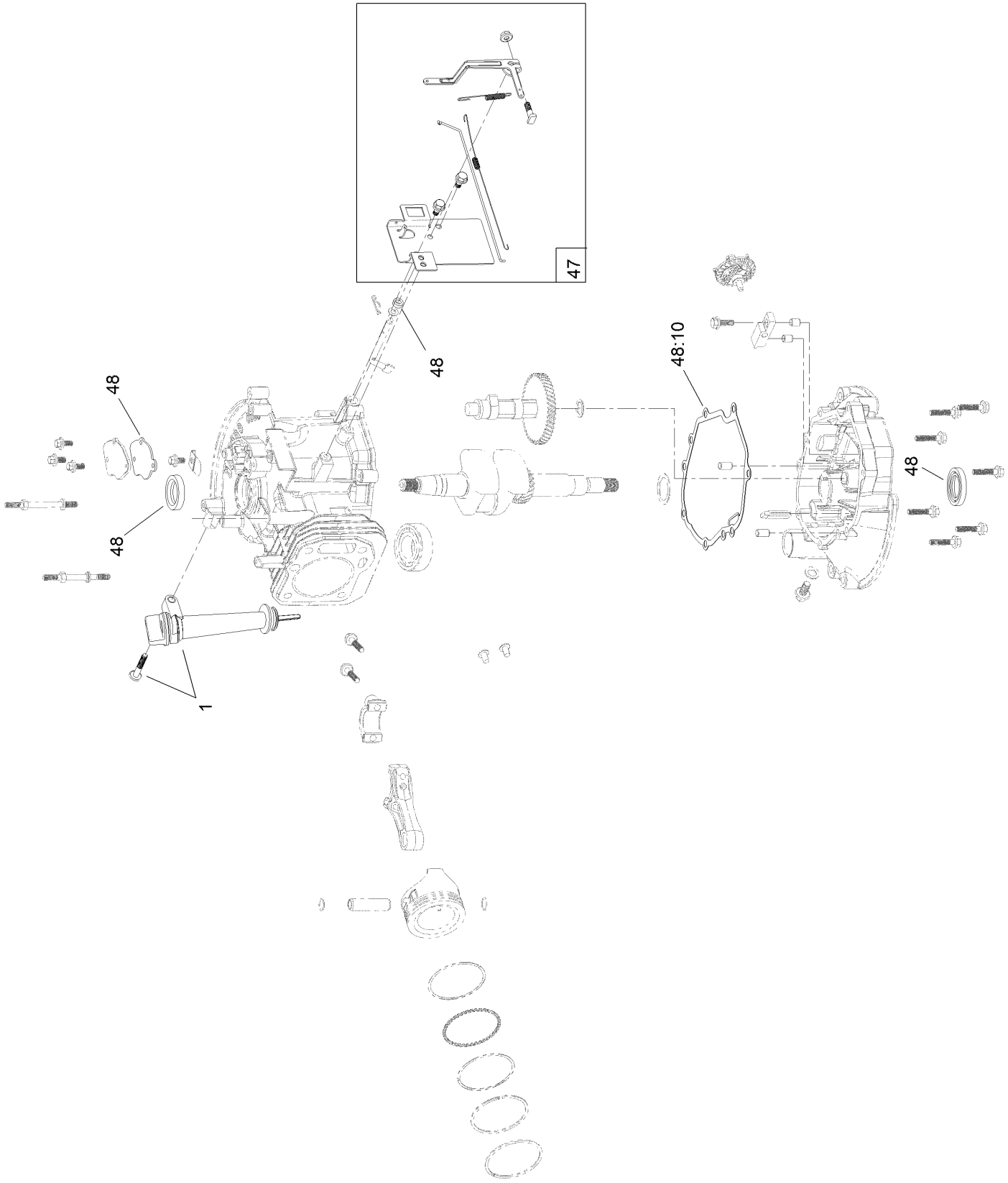
# Shroud, Flywheel and Fuel Tank Assembly
# Engine Assembly No. 120-4412



# Shroud, Flywheel and Fuel Tank Assembly
# Engine Assembly No. 120-4412 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 119-1990 | 1 | Shroud ASM |
| 2 | 121-4160 | 1 | Recoil And Blower Shroud Kit |
| 3 | 121-0388 | 1 | Flywheel And Fan Kit |
| 4 | 121-4162 | 1 | Fuel Tank Kit |
| 4:1 | 121-4163 | 1 | Cap-Fuel |
| 5 | 121-4167 | 1 | Fuel Line Kit |
| 6 | 121-4168 | 1 | Air Vane Kit |
| 7 | 119-1994 | 1 | Flywheel Shield Kit |
| 8 | 121-4207 | 1 | Flywheel Guard Kit, BBC |

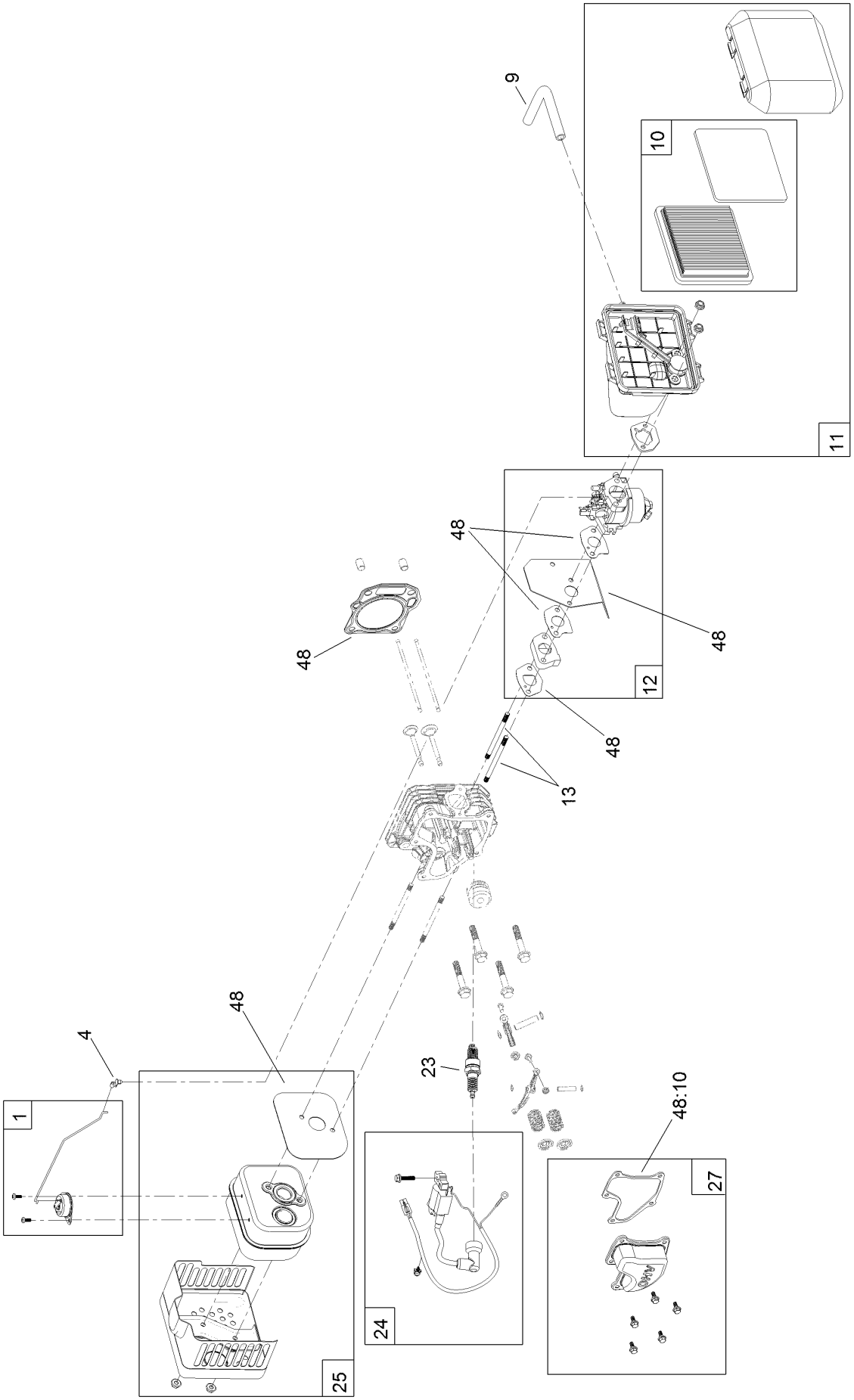
# Dipstick and Gasket Assembly
# Engine Assembly No. 120-4412



# Dipstick and Gasket Assembly
# Engine Assembly No. 120-4412 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 121-4279 | 1 | Dipstick And Fill Tube Kit |
| 47 | 119-1968 | 1 | Governor Arm Kit |
| 48 | 127-9144 | 1 | Seal And Gasket Kit |
| 48:10 | 121-4190 | 1 | Gasket-Valve Cover |

# Carburetor, Muffler, Air Cleaner and Valve Cover Assembly
# Engine Assembly No. 120-4412

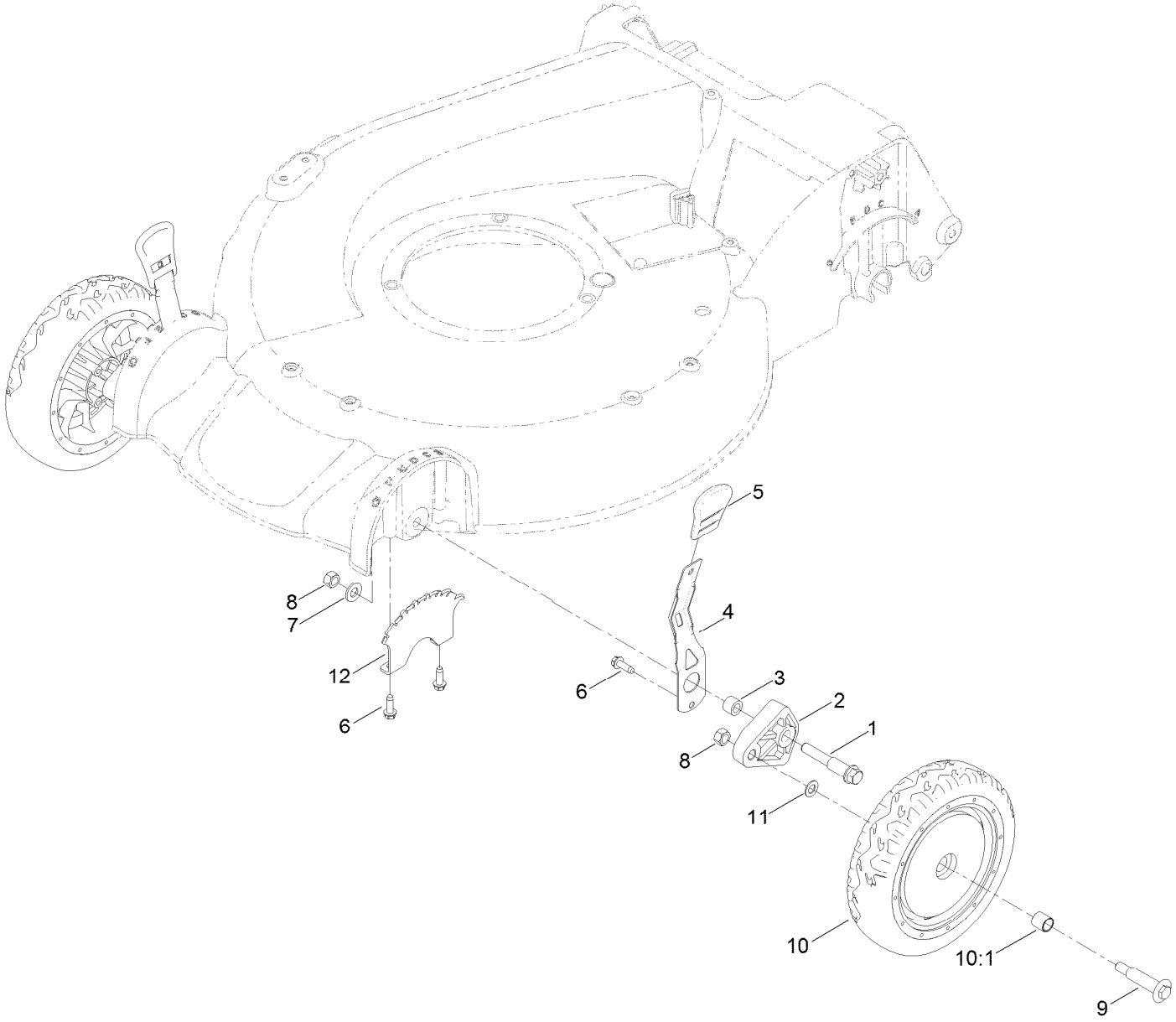


# Carburetor, Muffler, Air Cleaner and Valve Cover Assembly
# Engine Assembly No. 120-4412 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 121-4175 | 1 | Thermal Control Kit |
| 4 | 120-4451 | 1 | Lock-Throttle |
| 9 | 119-1902 | 1 | Tube-Breather |
| 10 | 119-1909 | 1 | Air Filter And Prefilter Kit |
| 11 | 121-4177 | 1 | Air Cleaner ASM Kit |
| 12 | 127-9145 | 1 | Carb Replacement Kit |
| 12 | 127-9146 | 1 | Carb Repair Kit With Gaskets |
| 13 | 121-0367 | 2 | Stud-Intake |
| 23 | 121-4199 | 1 | Spark Plug |
| 24 | 121-4209 | 1 | Ignition Coil Kit, BBC |
| 25 | 121-4277 | 1 | Muffler And Shield Kit |
| 27 | 121-4188 | 1 | Valve Cover Kit |
| 48 | 127-9144 | 1 | Seal And Gasket Kit |
| 48:10 | 121-4190 | 1 | Gasket-Valve Cover |
| 99 | 121-4242 | 1 | High Altitude Kit ● |

● Not illustrated

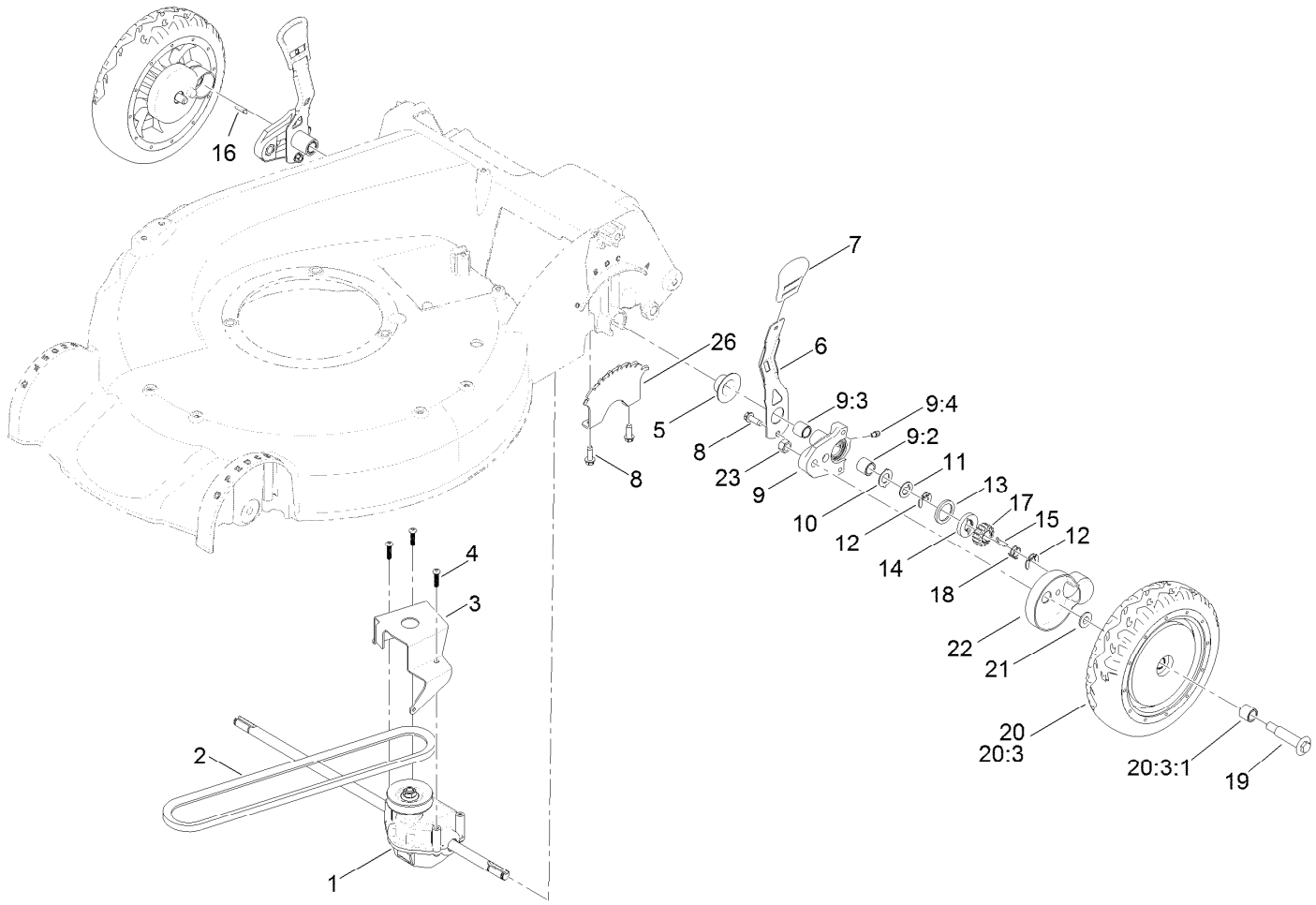
# Front Wheel and Height-of-Cut Assembly



# Front Wheel and Height-of-Cut Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 114-3467 | 2 | Screw-Shoulder |
| 2 | 107-7492 | 2 | Arm-Pivot |
| 3 | 52-2480 | 2 | Spacer-Wheel |
| 4 | 107-7491 | 2 | Arm-Spring |
| 5 | 110-0549 | 2 | Knob-HOC |
| 6 | 49-2040 | 6 | Screw-HWHTF |
| 7 | 3256-24 | 2 | Washer-Flat |
| 8 | 125-5069 | 4 | Nut-Hex |
| 9 | 92-1057 | 2 | Bolt-Shoulder |
| 10 | 107-3708 | 2 | Wheel ASM |
| 10:1 | 27-6250 | 2 | Bushing |
| 11 | 40-1940 | 2 | Washer |
| 12 | 107-7478 | 2 | Plate-HOC |

# Rear Wheel and Height-of-Cut Assembly

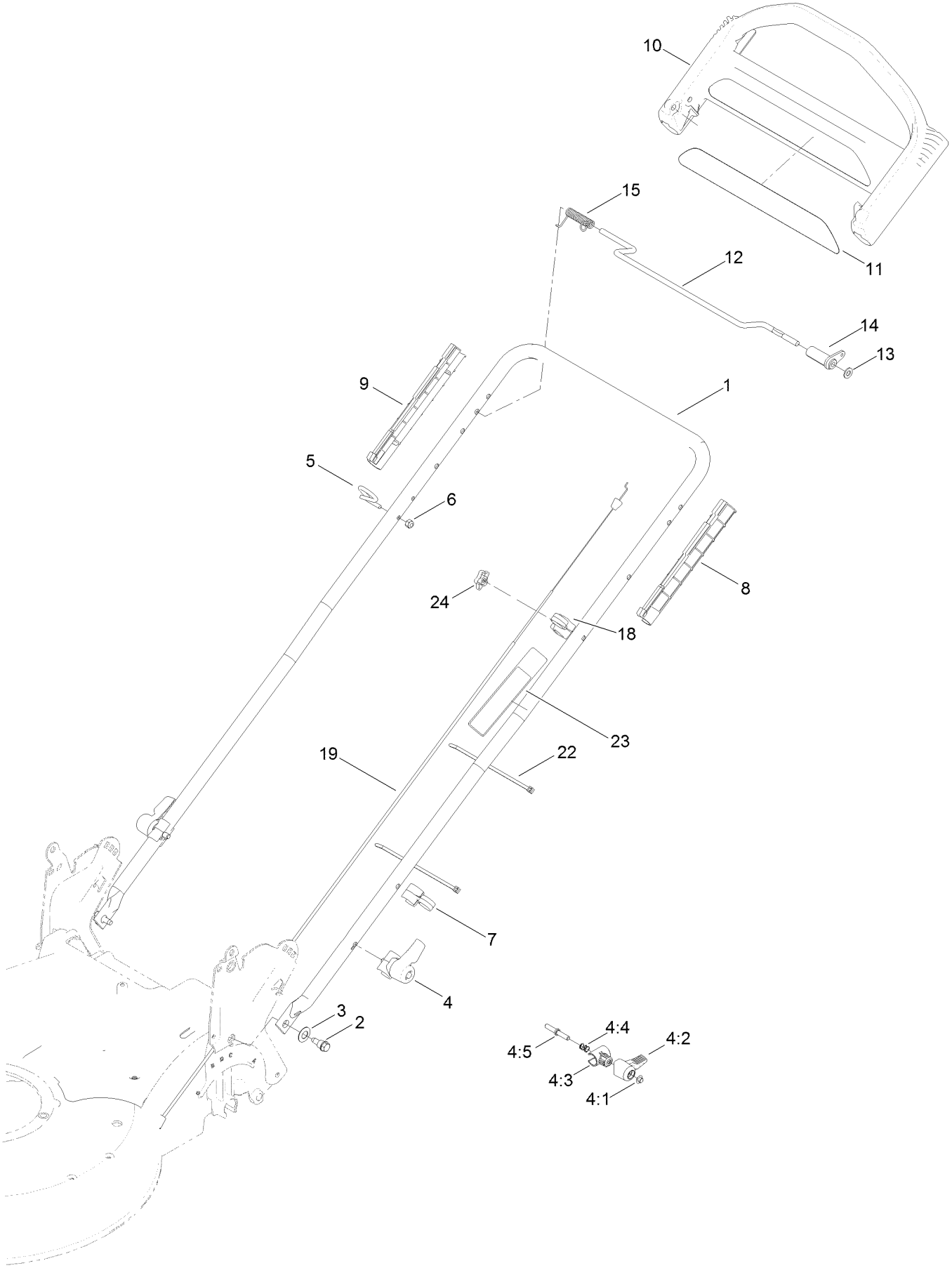


# Rear Wheel and Height-of-Cut Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 121-9184 | 1 | Transmission ASM |
| 2 | 92-1043 | 1 | V-Belt |
| 3 | 114-7977-03 | 1 | Bracket-Transmission |
| 4 | 108-7476 | 3 | Screw-Plastite |
| 5 | 42-3520 | 2 | Cap-End |
| 6 | 107-7491 | 2 | Arm-Spring |
| 7 | 110-0549 | 2 | Knob-HOC |
| 8 | 49-2040 | 6 | Screw-HWHTF |
| 9 | 100-8774 | 2 | Pivot Arm ASM |
| 9:2 | 47-2900 | 1 | Bushing |
| 9:3 | 70-9760 | 1 | Bushing |
| 9:4 | 302-56 | 1 | Fitting-Grease |
| 10 | 65-4730 | 2 | Washer-Arm, Pivot |
| 11 | 65-4740 | 4 | Washer-Thrust, Keyed |
| 12 | 65-2720 | 4 | Ring-Clip, Locking |
| 13 | 65-4710 | 2 | Ring-Friction |
| 14 | 65-4760 | 2 | Washer-Clutch |
| 15 | 66-6050 | 1 | Key-Rocking, LH |
| 16 | 66-6040 | 1 | Key-Rocking, RH |
| 17 | 65-4750 | 2 | Gear-Pinion |
| 18 | 65-4720 | 2 | Spring-Compression |
| 19 | 92-1057 | 2 | Bolt-Shoulder |
| 20 | 107-3709 | 2 | Wheel Gear ASM |
| 20:3 | | 1 | Wheel ASM ● |
| 20:3:1 | 27-6250 | 2 | Bushing |
| 21 | 74-1671 | 2 | Spacer-Cover, Wheel |
| 22 | 74-1660 | 2 | Cover-Wheel |
| 23 | 125-5069 | 2 | Nut-Hex |
| 26 | 107-7478 | 2 | Plate-HOC |

● Not serviced separately

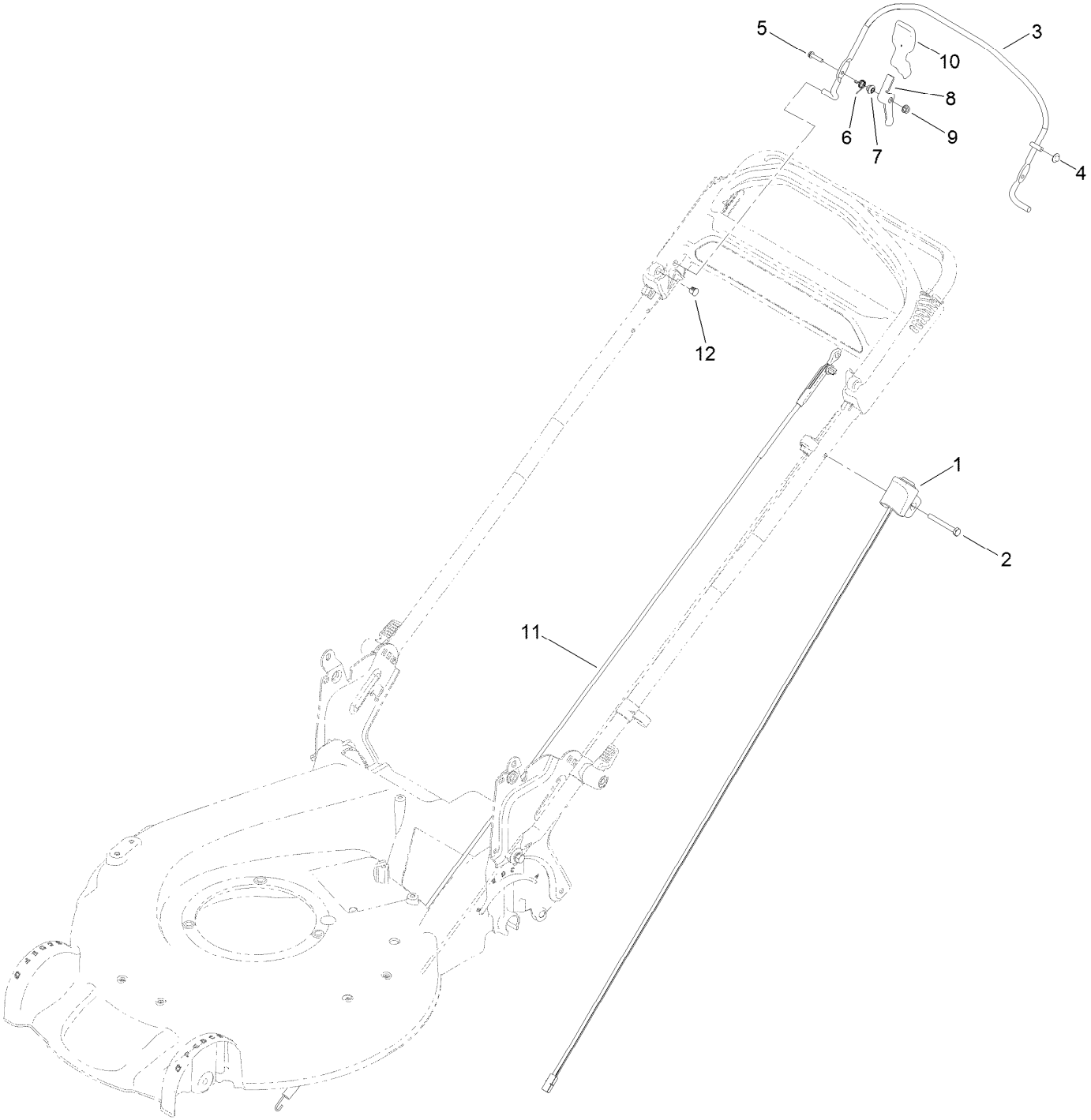
# Handle Assembly



# Handle Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 121-9167-05 | 1 | Handle |
| 2 | 115-1958 | 2 | Bolt-Shoulder |
| 3 | 112-9972 | 2 | Washer-Spring, Conical |
| 4 | 115-2860 | 2 | Quick Release ASM |
| 4:1 | 109-0917 | 1 | Nut-Push |
| 4:2 | 114-7995 | 1 | Lever |
| 4:3 | 114-7996 | 1 | Anchor-Spring |
| 4:4 | 115-2858 | 1 | Spring-Compression |
| 4:5 | 114-2675 | 1 | Rod-Release |
| 5 | 86-9671 | 1 | Guide-Rope |
| 6 | 3296-73 | 1 | Nut-Lock, NI |
| 7 | 114-7988 | 1 | Guide-Cable |
| 8 | 105-6842 | 1 | Guide-LH |
| 9 | 105-6841 | 1 | Guide-RH |
| 10 | 104-8678 | 1 | Handle-Control |
| 11 | 117-1019 | 1 | Decal |
| 12 | 99-1588 | 1 | Bar-Control, Traction |
| 13 | 3256-23 | 1 | Washer-Plain |
| 14 | 99-1589 | 1 | Lever-Traction |
| 15 | 121-9118 | 1 | Spring-Torsion |
| 18 | 99-5239 | 1 | Anchor-Cable |
| 19 | 108-8158 | 1 | Cable-Traction |
| 22 | 614249 | 3 | Tie-Cable |
| 23 | 131-0894 | 1 | Decal-Traction, Adjust |
| 24 | 131-0897 | 1 | Knob-Handle, Locking |

# Brake Control Assembly



# Brake Control Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 121-2347 | 1 | Harness |
| 2 | 321-50 | 1 | Screw-HH |
| 3 | 108-3788-03 | 1 | Bail-Brake |
| 4 | 3290-337 | 1 | Nut-Speed |
| 5 | 106-9169 | 1 | Screw-HWH |
| 6 | 107-7462 | 1 | Spring-Torsion |
| 7 | 107-7463 | 1 | Spacer |
| 8 | 106-6802 | 1 | Lever |
| 9 | 32128-17 | 1 | Nut-Lock, Flange |
| 10 | 112-8884 | 1 | Knob |
| 11 | 108-8155 | 1 | Cable ASM |
| 12 | 104-9368 | 1 | Plug-Dome |

# Attachments and Accessories

## For 20383 Super Recycler Lawn Mower

| Product Name | Model/Part |
|---|---|
| Bagging Blade | 108-3759-03 |
| Traction Assist Handle Kit | 108-8120 |
| High-Altitude Kit | 121-4242 |
| Engine Maintenance Kit | 20240 |
| Lawnmower Cover | 490-7462 |

## Notes:

## Notes:

## Notes:




**Count on it.**