Form No. 3436-831 Rev A

TORO®

Count on it.

# Parts Catalog

# 22in Recycler®

## Lawn Mower

**Model No. 20374—Serial No. 405666485 and Up**

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

*3436-831* A

# 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

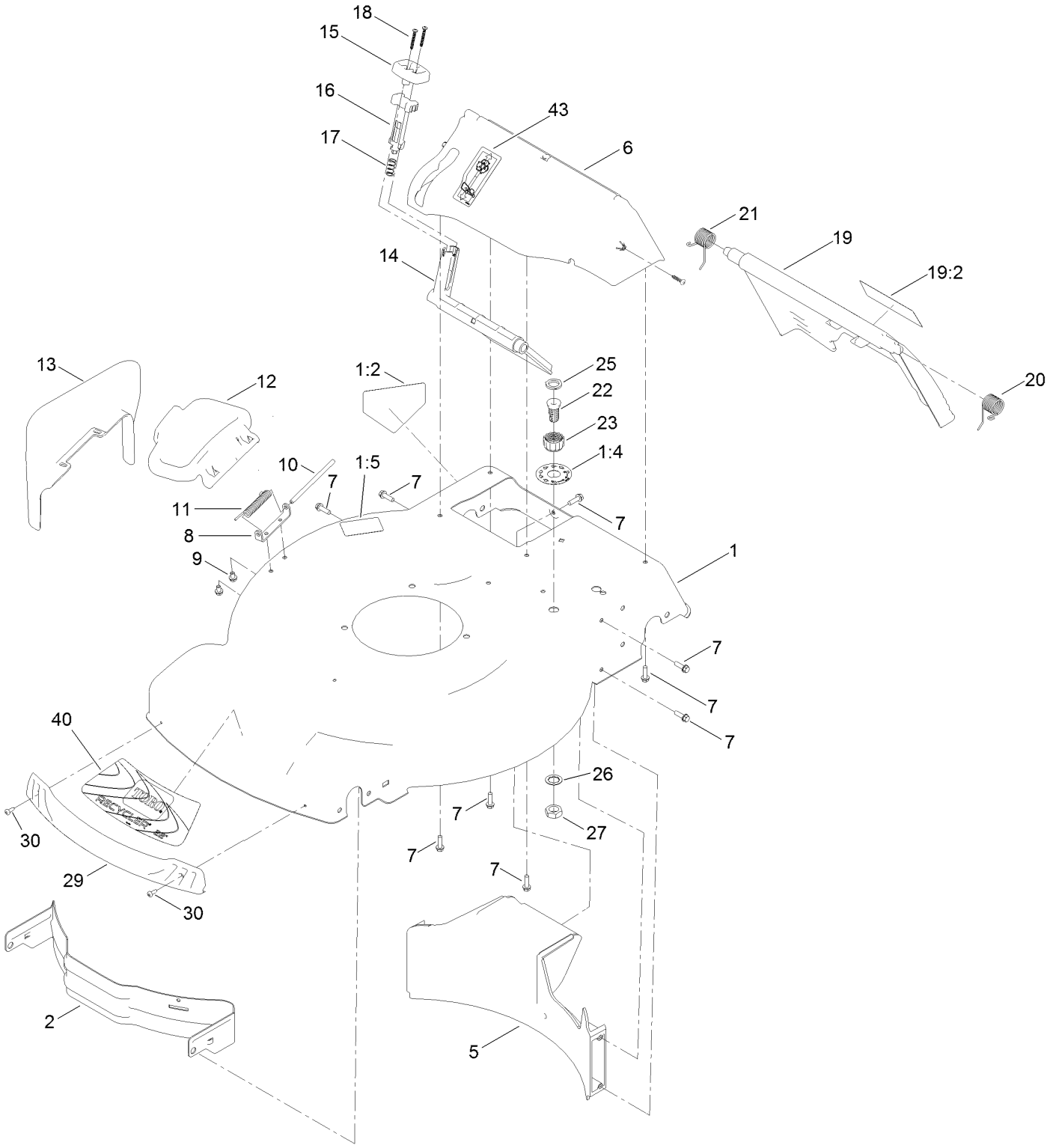
Housing and Baffle Assembly . . . . . 4
Rear Bag Assembly . . . . . 6
Engine and Blade Assembly . . . . . 8
Fuel System Assembly . . . . . 10
Air Intake and Filtration Assembly . . . . . 12
Ignition and Electrical Assembly . . . . . 14
Crankcase Assembly . . . . . 16
Governor Assembly . . . . . 18
Piston and Cylinder Head Assembly . . . . . 20
Blower Housing Assembly . . . . . 22
Front Wheel and Height-of-Cut Assembly . . . . . 24
Transmission and Rear Wheel Assembly . . . . . 26
Handle Assembly . . . . . 28
Electrical Assembly . . . . . 30
Attachments and Accessories . . . . . 32

**© 2019—The Toro® Company**
**8111 Lyndale Avenue South**
**Bloomington, MN 55420**



**Contact us at www.Toro.com.**
**Printed in the USA.**
**All Rights Reserved**

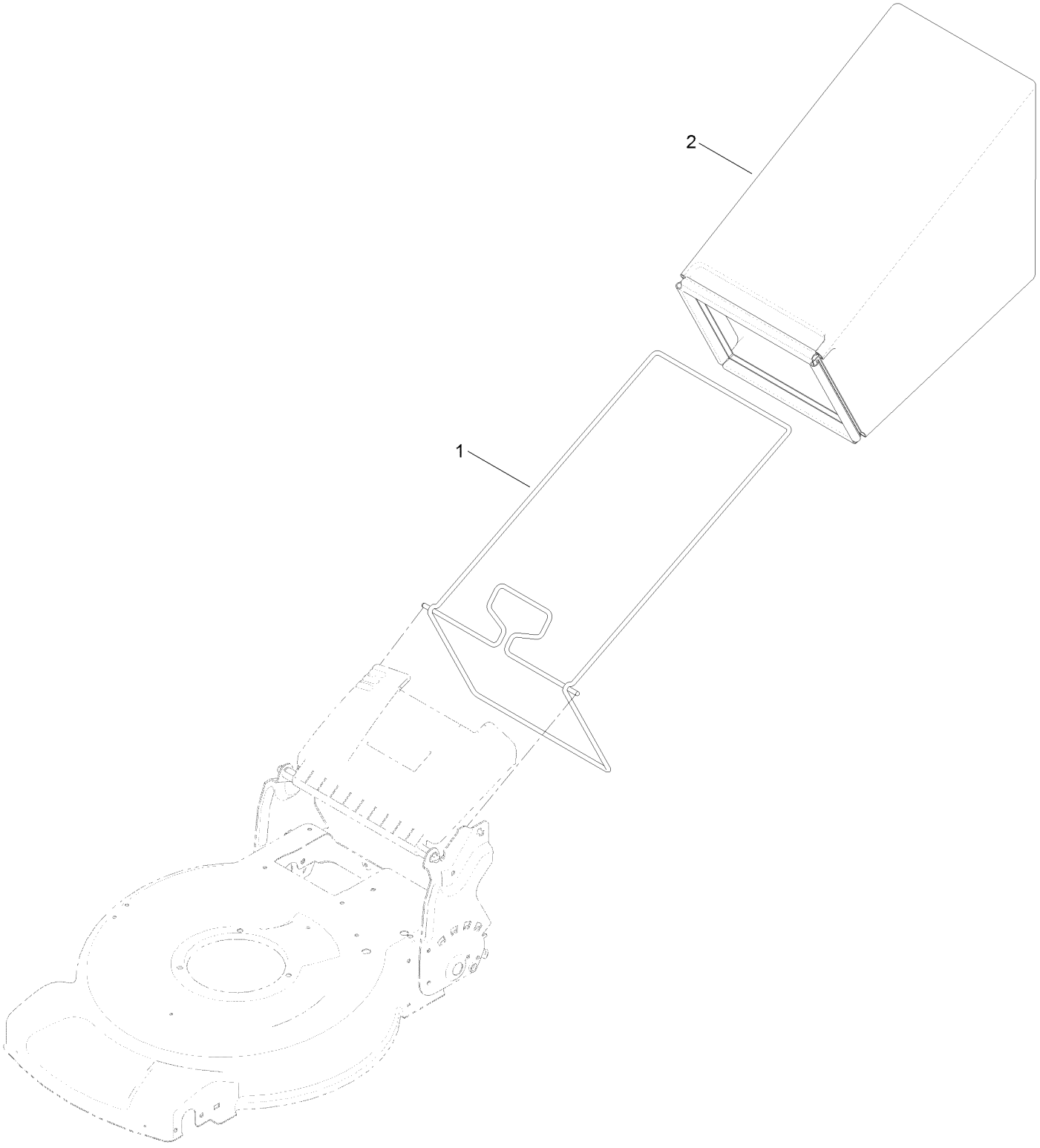
# Housing and Baffle Assembly



# Housing and Baffle Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 130-2389 | 1 | Housing ASM |
| 1:2 | 94-8072 | 1 | Decal-Danger |
| 1:4 | 137-9196 | 1 | Decal-Quick Wash |
| 1:5 | 125-5092 | 1 | Decal-Placement, Foot |
| 2 | 114-7963-01 | 1 | Baffle-Front |
| 5 | 139-8982 | 1 | Baffle-Rear |
| 6 | 136-5881 | 1 | Chute-Recycle |
| 7 | 46-8091 | 9 | Screw-HWH |
| 8 | 112-6416 | 1 | Bracket-Cover |
| 9 | 99-8445 | 2 | Screw-HWH |
| 10 | 99-5291 | 1 | Rod-Cover |
| 11 | 99-5293 | 1 | Spring-Torsion |
| 12 | 115-8449 | 1 | Deflector-Side |
| 13 | 115-8447 | 1 | Chute-Discharge, Side |
| 14 | 114-7960 | 1 | Deflector-Recycle |
| 15 | 114-7958 | 1 | Knob-Recycle |
| 16 | 114-7959 | 1 | Latch-Recycle |
| 17 | 117-1031 | 1 | Spring-Compression |
| 18 | 32104-120 | 2 | Screw-PPH |
| 19 | 137-9139 | 1 | Rear Door ASM |
| 19:2 | 131-4514 | 1 | Decal-Warning |
| 20 | 115-2859 | 1 | Spring-Torsion |
| 21 | 114-7924 | 1 | Spring-Torsion |
| 22 | 112-6400 | 1 | Port-Washout |
| 23 | 112-6401 | 1 | Coupling-Hose, Washout Port |
| 25 | 112-6438 | 1 | Washer-Seal, Washout Port |
| 26 | 3254-5 | 1 | Washer-Lock |
| 27 | 3218-6 | 1 | Nut-Jam |
| 29 | 114-7987 | 1 | Bumper |
| 30 | 105-6849 | 2 | Screw-Forming, Thread |
| 40 | 115-4676 | 1 | Decal-Recycler |
| 43 | 125-5026 | 1 | Decal |

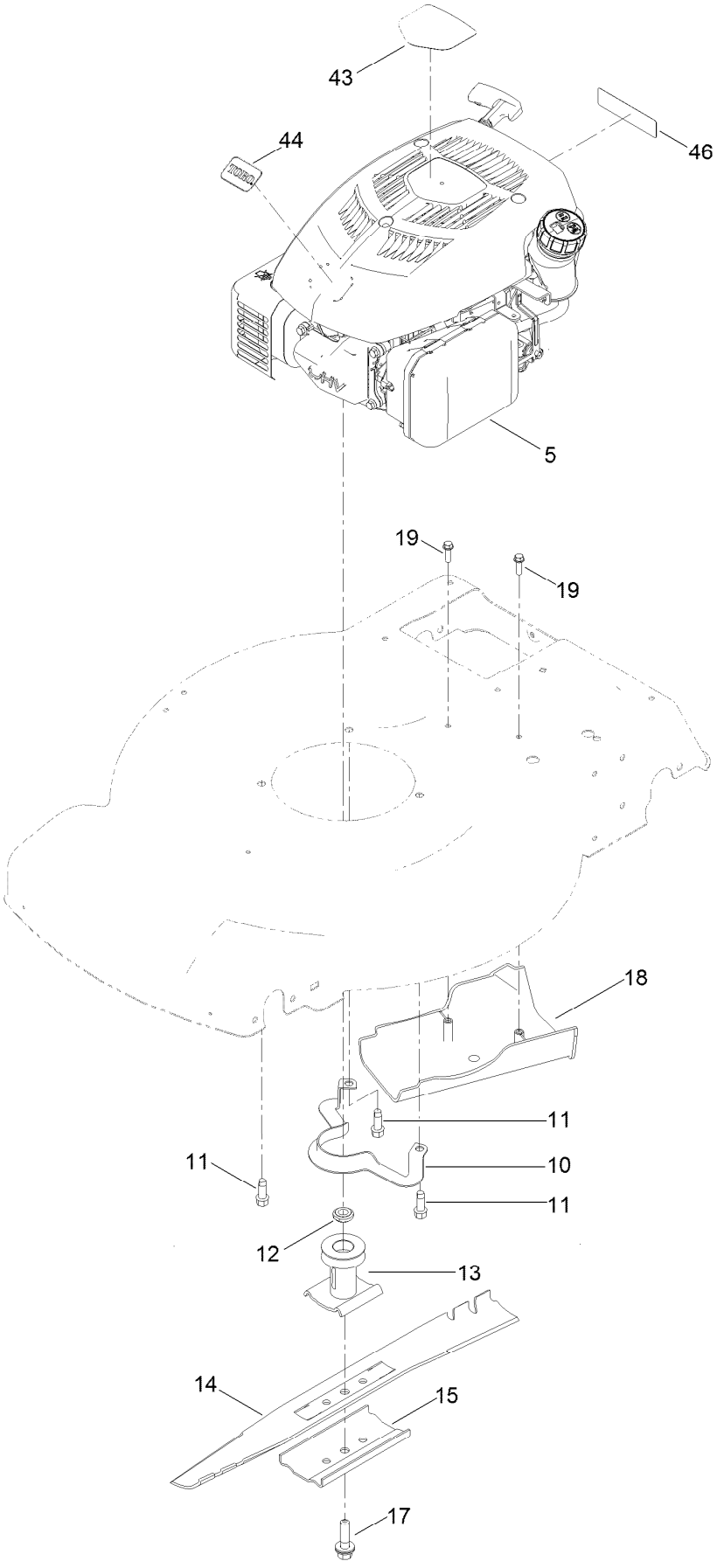
# Rear Bag Assembly



# Rear Bag Assembly (continued)

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 132-4529-03 | 1 | Bag Frame ASM |
| 2 | 115-4673 | 1 | Grass Bag ASM |

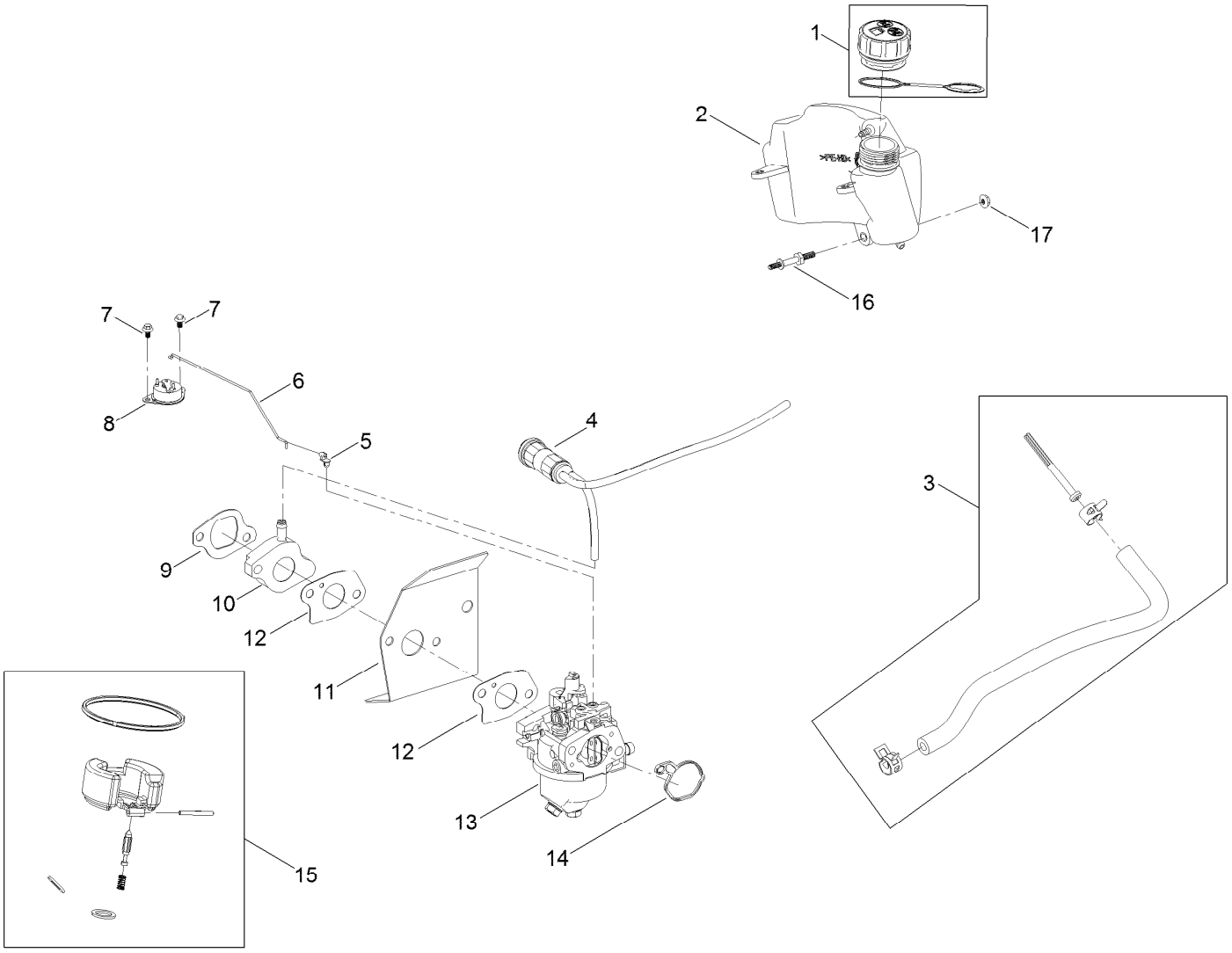
# Engine and Blade Assembly



# Engine and Blade Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 5 | 136-7856 | 1 | Engine-1P65F-2 |
| 10 | 105-3030-03 | 1 | Guide-Belt |
| 11 | 95-1726 | 3 | Screw-Taptite |
| 12 | 106-3999 | 1 | Spacer-Driver |
| 13 | 106-3987 | 1 | Driver-Blade |
| 14 | 131-4547-03 | 1 | Blade-22 Inch |
| 15 | 108-3766-03 | 1 | Support-Blade |
| 17 | 125-2466 | 1 | Bolt-Blade |
| 18 | 114-7937 | 1 | Cover-Belt |
| 19 | 46-8091 | 2 | Screw-HWH |
| 43 | 136-9054 | 1 | Decal-Shroud |
| 44 | 136-5863 | 1 | Decal |
| 46 | 133-8062 | 1 | Decal-Arrestor, Spark |

# Fuel System Assembly

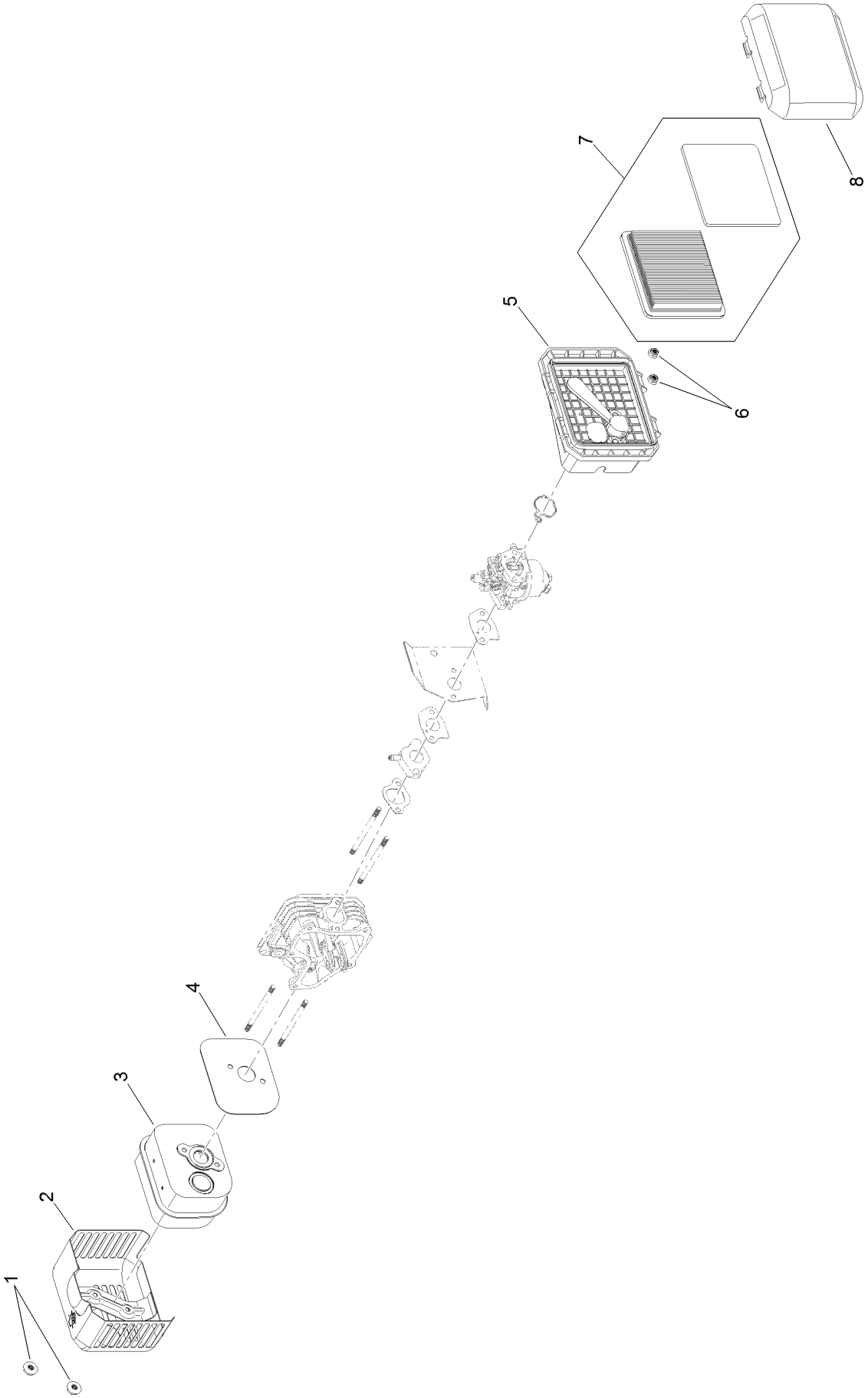


# Fuel System Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 136-7875 | 1 | Cap-Fuel, Sealed |
| 2 | 139-0718 | 1 | Tank-Fuel |
| 3 | 121-4167 | 1 | Fuel Line Kit |
| 4 | 133-9874 | 1 | Canister-Carbon, 19 Cc |
| 5 | 120-4451 | 1 | Lock-Throttle |
| 6 | 133-9909 | 1 | Linkage-Choke, Thermal |
| 7 | 133-9908 | 2 | Screw-HWHTF |
| 8 | 133-9907 | 1 | Control-Thermal |
| 9 | 121-4183 | 1 | Gasket-Intake |
| 10 | 133-9902 | 1 | Spacer-Carburetor |
| 11 | 133-9901 | 1 | Insulator-Carburetor |
| 12 | 121-4184 | 2 | Gasket-Carburetor |
| 13 | 133-9900 | 1 | Carburetor |
| 14 | 133-9899 | 1 | Gasket-Carburetor |
| 15 | 127-9395 | 1 | Internal Carb Service Kit |
| 16 | 121-0016 | 1 | Bolt-Stud |
| 17 | 120-4236 | 1 | Nut-Flange |
| 99 | 133-9943 | 1 | High Altitude Kit ● |

● Not illustrated

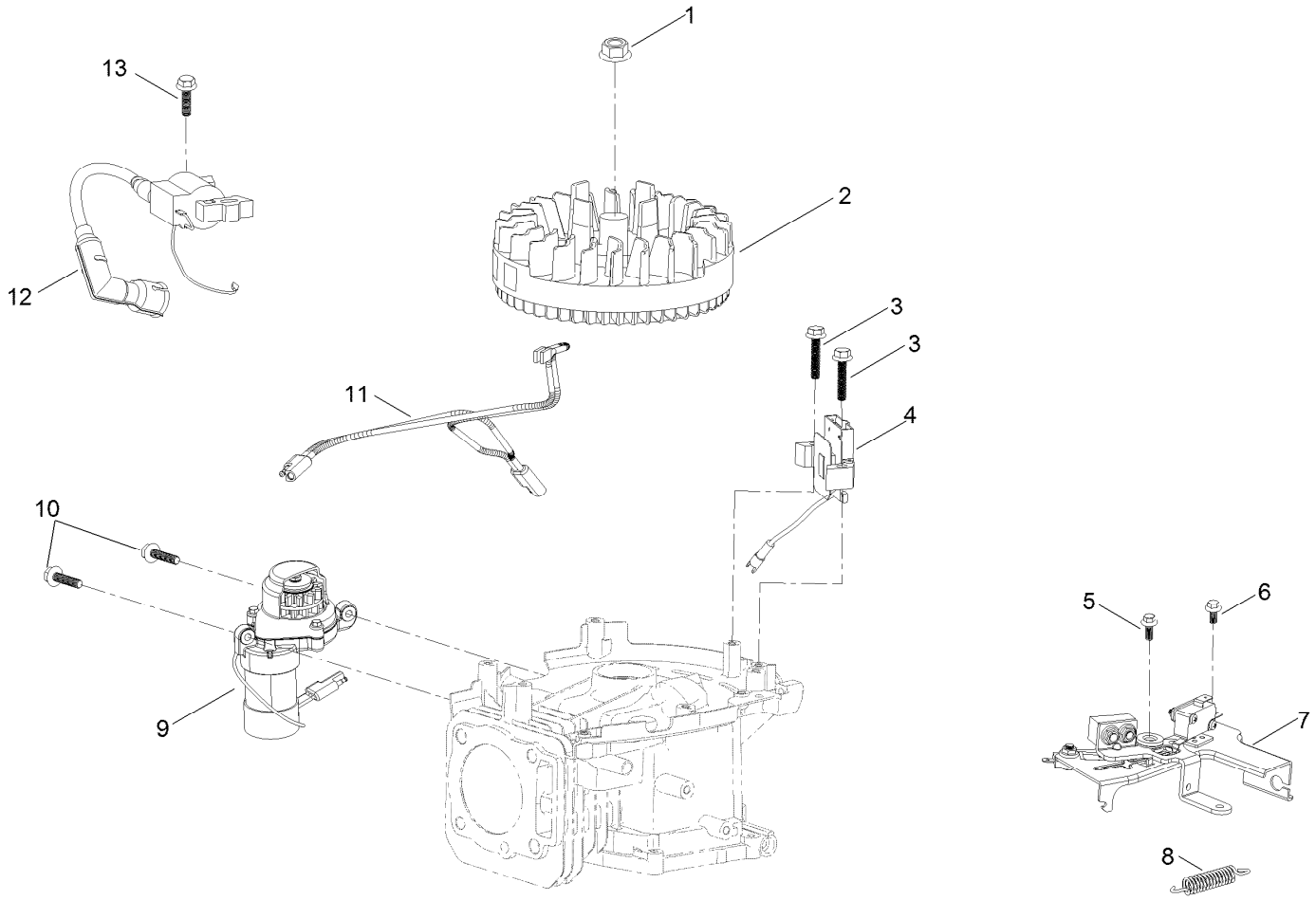
# Air Intake and Filtration Assembly



# Air Intake and Filtration Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 121-0010 | 2 | Nut-Flange |
| 2 | 133-9906 | 1 | Shield-Muffler |
| 3 | 121-0166 | 1 | Muffler ASM |
| 4 | 121-0034 | 1 | Gasket-Exhaust |
| 5 | 133-9928 | 1 | Air Cleaner Base |
| 6 | 120-4236 | 2 | Nut-Flange |
| 7 | 119-1909 | 1 | Air Filter And Prefilter Kit |
| 8 | 121-0364 | 1 | Cover-Cleaner, Air |

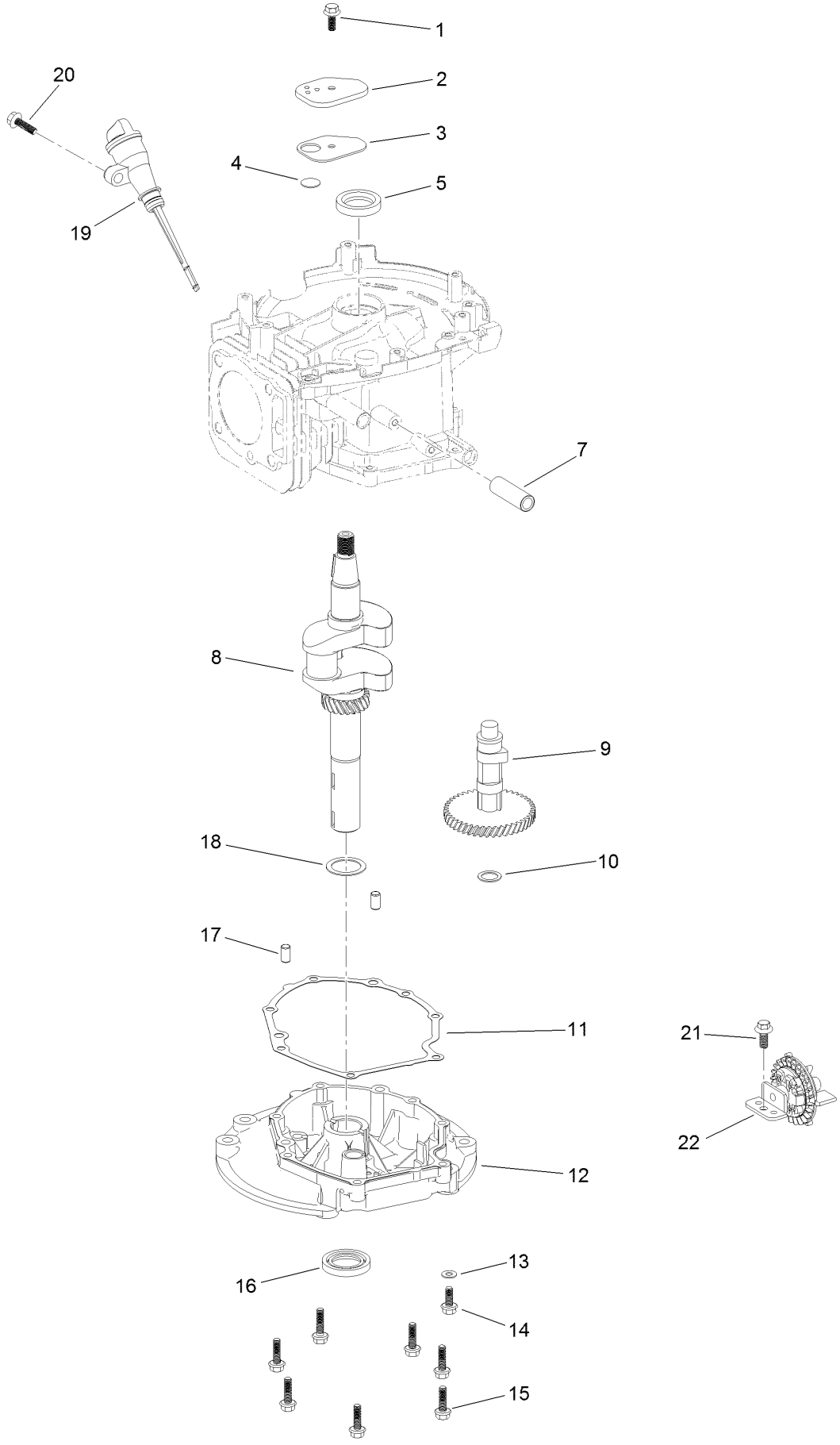
# Ignition and Electrical Assembly



# Ignition and Electrical Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 121-0047 | 1 | Nut-Flange |
| 2 | 139-0619 | 1 | Flywheel |
| 3 | 120-4223 | 2 | Screw-HHF |
| 4 | 136-7861 | 1 | Alternator |
| 5 | 121-0007 | 1 | Bolt-Flange |
| 6 | 120-4232 | 1 | Screw-HHF |
| 7 | 136-7873 | 1 | Brake ASM |
| 8 | 133-9890 | 1 | Spring-Brake |
| 9 | 139-0617 | 1 | Motor-Starter |
| 10 | 120-4225 | 2 | Screw-HHF |
| 11 | 133-9921 | 1 | Harness-Motor, Starter |
| 12 | 136-7870 | 1 | Ignition Coil ASM |
| 13 | 120-4225 | 1 | Screw-HHF |

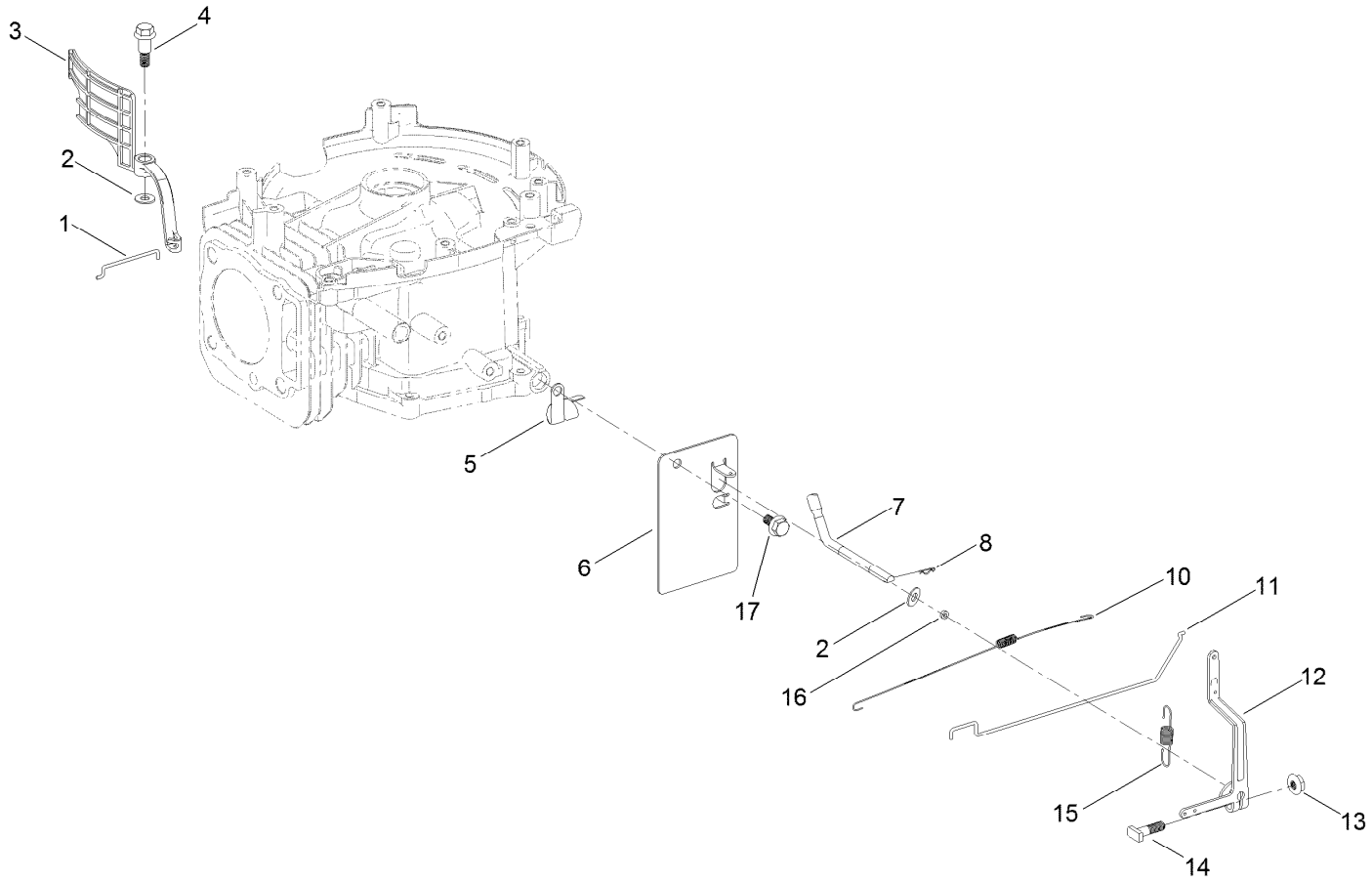
# Crankcase Assembly



# Crankcase Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 120-4216 | 1 | Screw-HHF |
| 2 | 133-9882 | 1 | Cover-Breather |
| 3 | 133-9883 | 1 | Gasket-Cover, Breather |
| 4 | 133-9884 | 1 | Valve-Breather |
| 5 | 121-0019 | 1 | Seal-Oil |
| 7 | 133-9911 | 1 | Tube-Breather |
| 8 | 133-9894 | 1 | Crankshaft ASM |
| 9 | 121-4174 | 1 | Camshaft ASM |
| 10 | 121-0051 | 1 | Washer-Flat |
| 11 | 133-9895 | 1 | Gasket-Cover, Case |
| 12 | 133-9897 | 1 | Cover-Crankcase |
| 13 | 121-0048 | 1 | Washer-Plain |
| 14 | 121-0030 | 1 | Screw-HHF |
| 15 | 120-4223 | 7 | Screw-HHF |
| 16 | 121-0022 | 1 | Seal-Oil |
| 17 | 121-0054 | 2 | Pin-Dowel |
| 18 | 136-7863 | 1 | Washer-Flat |
| 19 | 133-9886 | 1 | Dipstick And Fill Tube Kit |
| 20 | 121-0007 | 1 | Bolt-Flange |
| 21 | 121-0369 | 1 | Screw-HWH, Thd Form |
| 22 | 136-7864 | 1 | Governor Gear ASM |

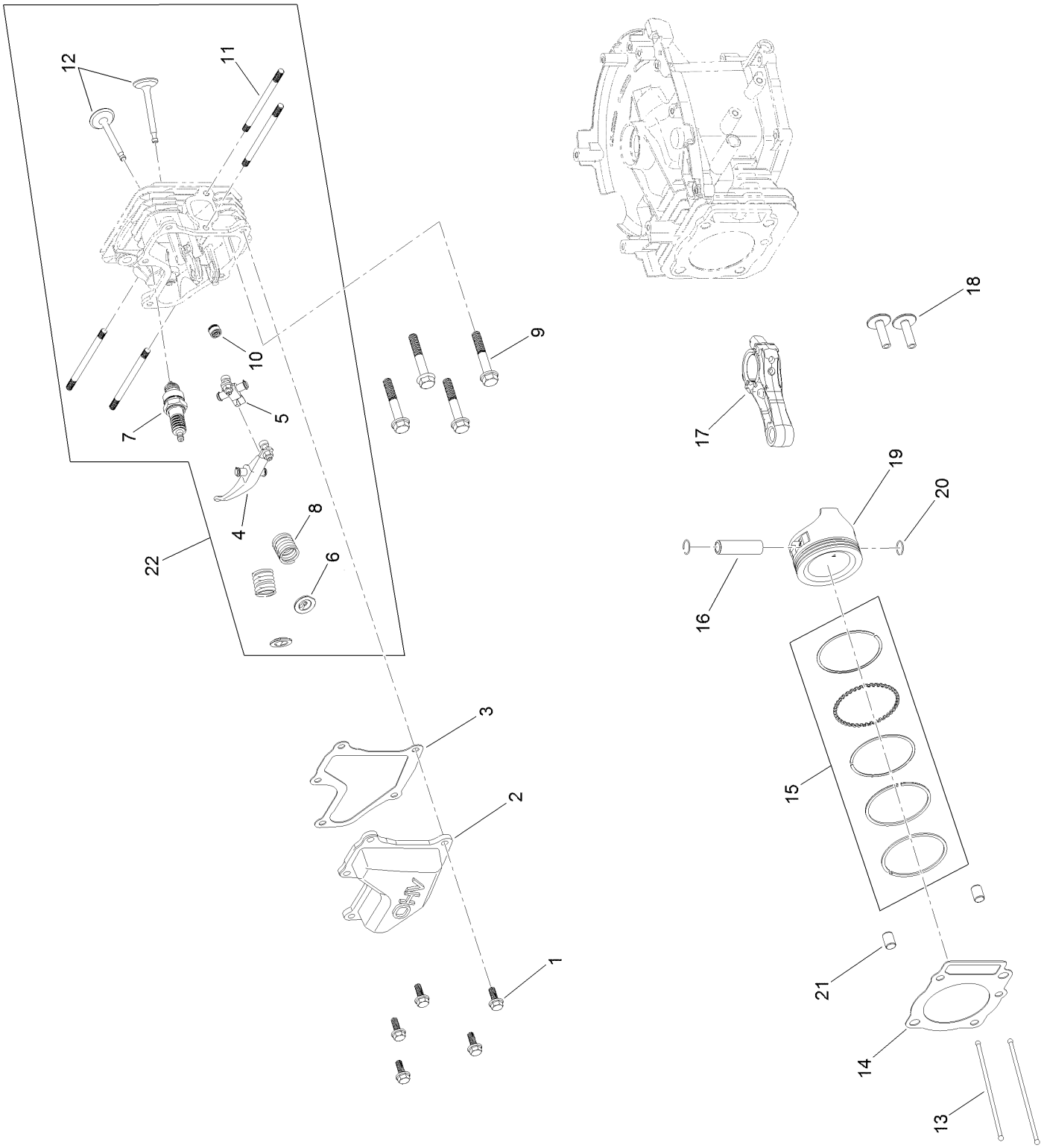
# Governor Assembly



# Governor Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 133-9880 | 1 | Linkage-Choke |
| 2 | 136-7866 | 2 | Washer-Flat |
| 3 | 133-9879 | 1 | Air Vane-Autochoke |
| 4 | 127-9196 | 1 | Screw-Shoulder, HWH |
| 5 | 121-0017 | 1 | Clip-Harness, Wire |
| 6 | 133-9891 | 1 | Plate-Control, Throttle |
| 7 | 136-7865 | 1 | Arm-Governor |
| 8 | 120-4256 | 1 | Pin-Hair |
| 10 | 121-0023 | 1 | Spring-Return, Throttle |
| 11 | 133-9892 | 1 | Rod-Governor |
| 12 | 121-0028 | 1 | Arm-Governor |
| 13 | 120-4236 | 1 | Nut-Flange |
| 14 | 120-4238 | 1 | Bolt-Arm, Governor |
| 15 | 133-9893 | 1 | Spring-Governor |
| 16 | 121-0021 | 1 | Seal-Oil |
| 17 | 120-4216 | 1 | Screw-HHF |

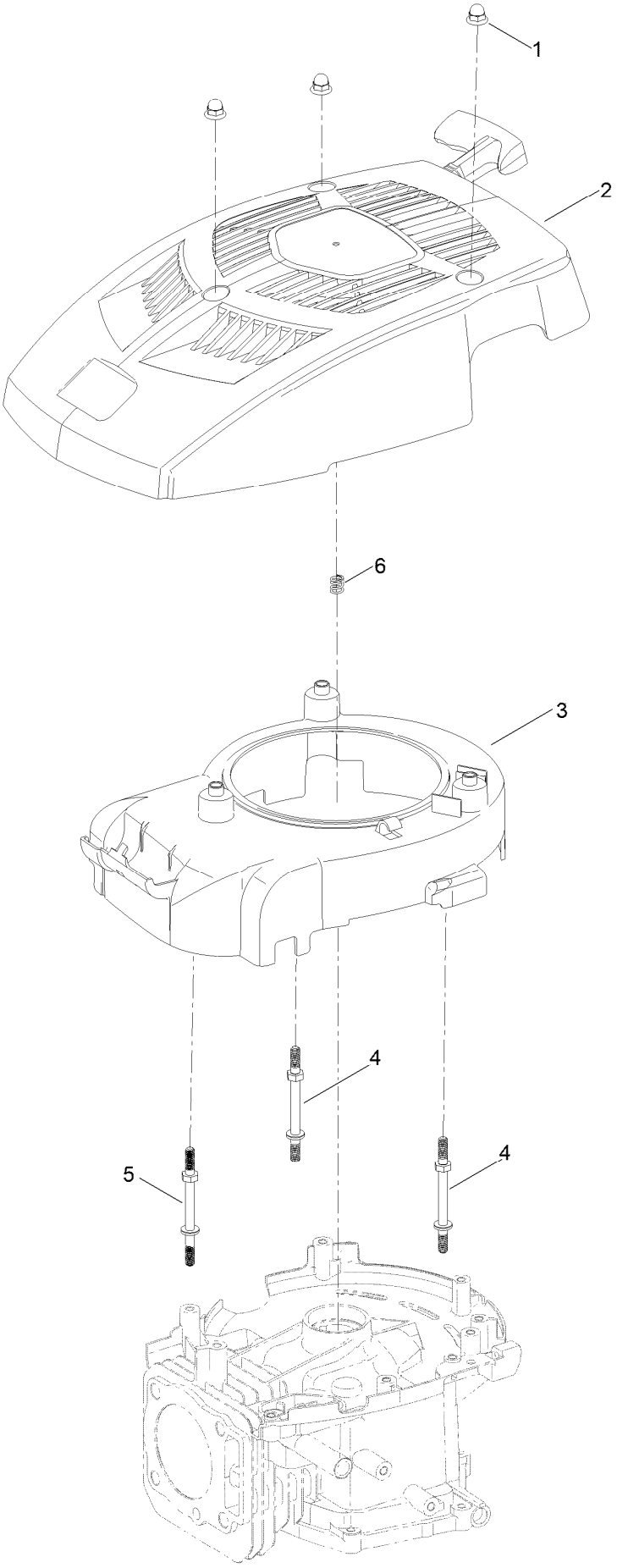
# Piston and Cylinder Head Assembly



# Piston and Cylinder Head Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 120-4232 | 5 | Screw-HHF |
| 2 | 133-9905 | 1 | Cover-Valve |
| 3 | 133-9904 | 1 | Gasket-Cover, Valve |
| 4 | 136-7868 | 1 | Exhaust Rocker Arm ASM |
| 5 | 136-7869 | 1 | Intake Rocker Arm ASM |
| 6 | 120-4474 | 2 | Retainer-Valve, Spring |
| 7 | 121-0187 | 1 | Spark Plug |
| 8 | 120-4473 | 2 | Spring-Valve |
| 9 | 121-0043 | 4 | Bolt-Flange |
| 10 | 121-4202 | 1 | Seal-Stem, Valve |
| 11 | 121-0045 | 4 | Stud-Exhaust |
| 12 | 121-4192 | 1 | Valve Set |
| 13 | 121-4193 | 2 | Rod-Push |
| 14 | 133-9910 | 1 | Gasket-Head |
| 15 | 121-4171 | 1 | Piston Ring Set |
| 16 | 120-4467 | 1 | Pin-Piston |
| 17 | 120-4469 | 1 | Connecting Rod ASM |
| 18 | 120-4477 | 2 | Tappet-Valve |
| 19 | 121-4173 | 1 | Piston |
| 20 | 121-0052 | 2 | Clip-Pin, Wrist |
| 21 | 121-0053 | 2 | Pin-Dowel |
| 22 | 136-7890 | 1 | Complete Head ASM |

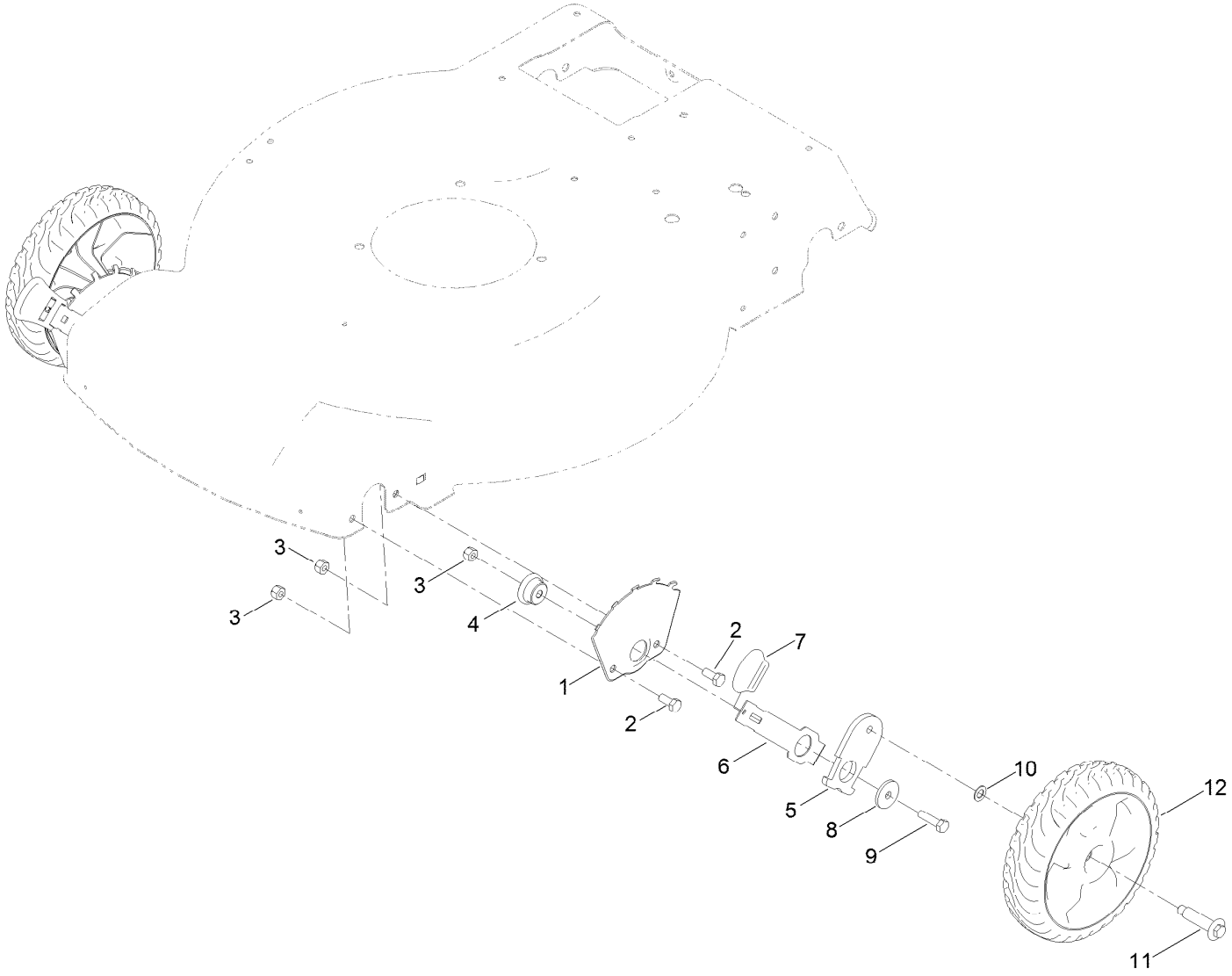
# Blower Housing Assembly



# Blower Housing Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 127-9115 | 3 | Nut-Acorn |
| 2 | 133-9857 | 1 | Recoil Shroud ASM |
| 2 | 133-9922 | 1 | Recoil Shroud ASM |
| 3 | 136-7867 | 1 | Shroud-Fan |
| 4 | 133-9877 | 2 | Stud-Shroud |
| 5 | 133-9878 | 1 | Stud-Shroud |
| 6 | 136-7770 | 1 | Spring-Compression, Recoil |

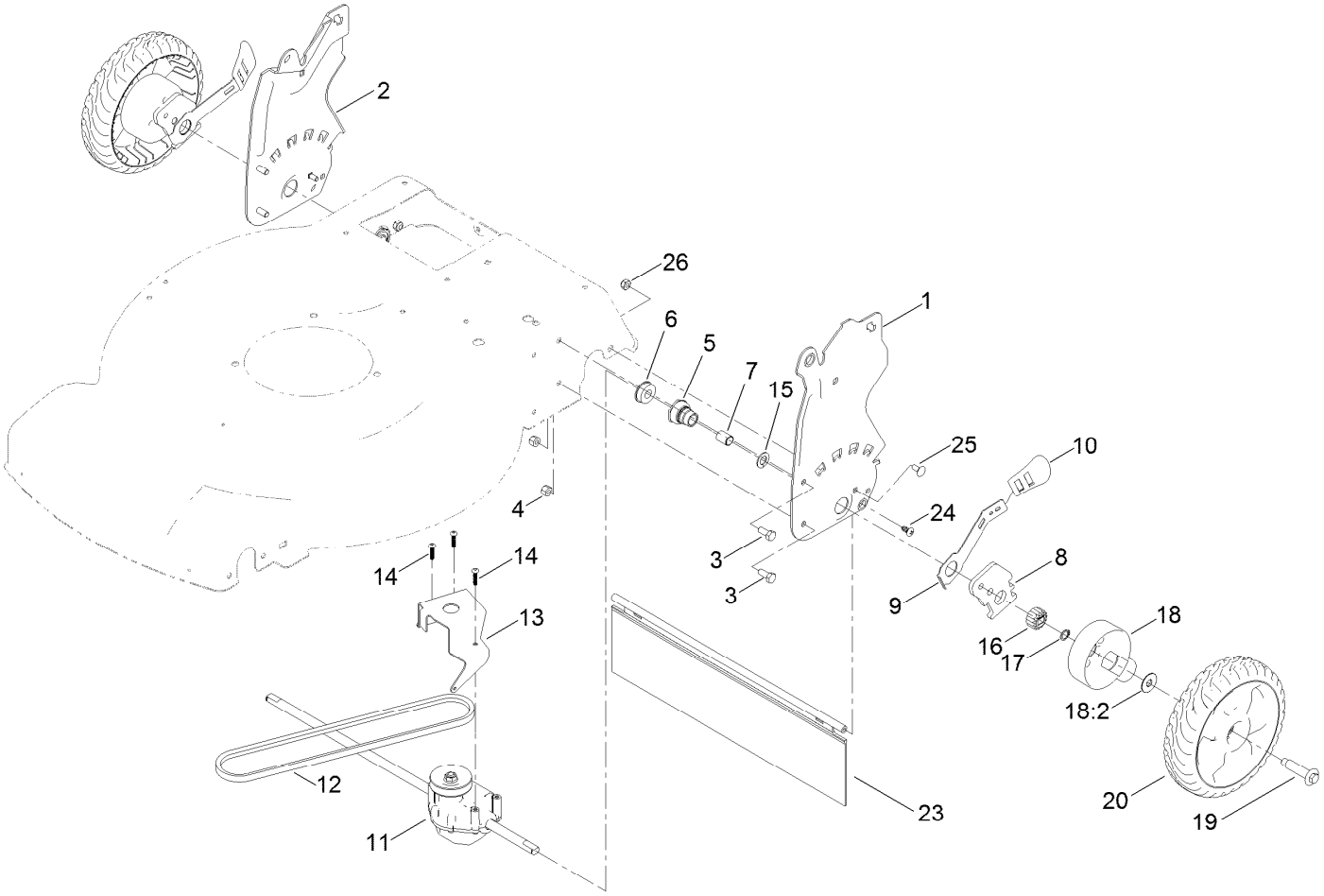
# Front Wheel and Height-of-Cut Assembly



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

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 115-1956-03 | 2 | Plate-HOC, Front |
| 2 | 322-3 | 4 | Screw-HH |
| 3 | 3296-29 | 6 | Nut-Lock, NI |
| 4 | 105-1818 | 2 | Bushing-Mount, HOC |
| 5 | 137-9128 | 2 | Arm-Pivot, Front |
| 6 | 105-1809 | 2 | Arm-Spring |
| 7 | 110-0549 | 2 | Knob-HOC |
| 8 | 105-3048 | 2 | Washer-Flat |
| 9 | 322-6 | 2 | Screw-HH |
| 10 | 40-1940 | 2 | Washer |
| 11 | 614650 | 2 | Bolt-Shoulder |
| 12 | 137-4833 | 2 | 8In Wheel ASM |

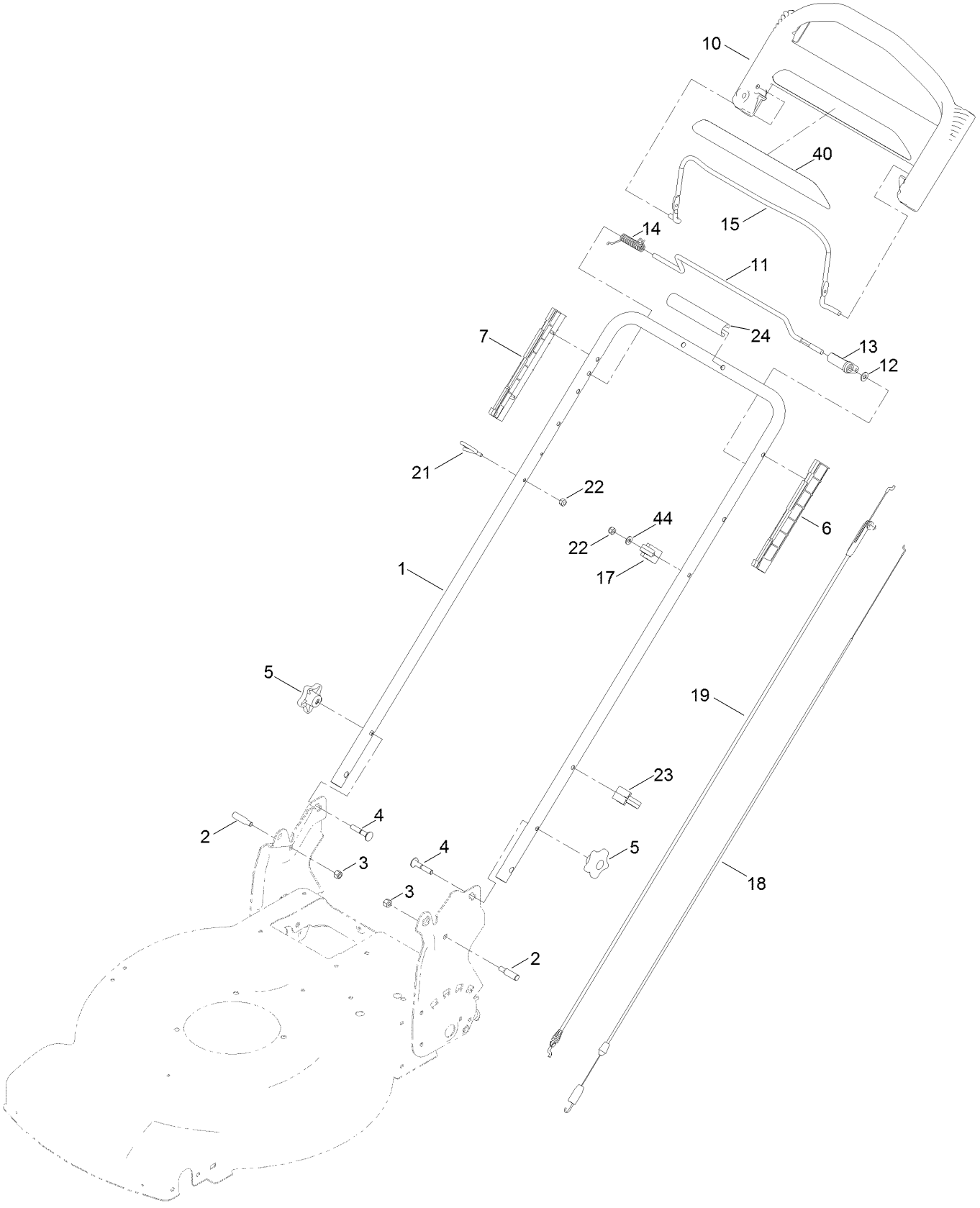
# Transmission and Rear Wheel Assembly



# Transmission and Rear Wheel Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 131-9693-03 | 1 | Plate-HOC, LH |
| 2 | 131-9694-03 | 1 | Plate-HOC, RH |
| 3 | 322-3 | 4 | Screw-HH |
| 4 | 3296-29 | 4 | Nut-Lock, NI |
| 5 | 108-9779 | 2 | Retainer-Bushing, HOC |
| 6 | 104-8699 | 2 | Bearing-Ball |
| 7 | 108-9782 | 2 | Bushing-Sleeve |
| 8 | 136-9090 | 2 | Arm-Pivot, Rear |
| 9 | 108-9780 | 2 | Arm-Spring |
| 10 | 110-0549 | 2 | Knob-HOC |
| 11 | 121-9178 | 1 | Transmission ASM |
| 12 | 115-4669 | 1 | Belt-V |
| 13 | 114-7977-03 | 1 | Bracket-Transmission |
| 14 | 108-7476 | 3 | Screw-Plastite |
| 15 | 110-7191 | 2 | Washer-Thrust |
| 16 | 131-5399 | 2 | Gear-Pinion, 15T |
| 17 | 32151-61 | 2 | Ring-Retaining |
| 18 | 136-9059 | 2 | Gear Cover ASM |
| 18:2 | 614426 | 1 | Washer-Stepped |
| 19 | 614650 | 2 | Bolt-Shoulder |
| 20 | 137-4835 | 2 | Wheel Gear ASM, 8In |
| 23 | 139-6604 | 1 | Shield-Trailing |
| 24 | 117-1092 | 2 | Screw-PTH |
| 25 | 100-1445 | 2 | Bolt-CARR |
| 26 | 3296-16 | 2 | Nut-Lock, NI |

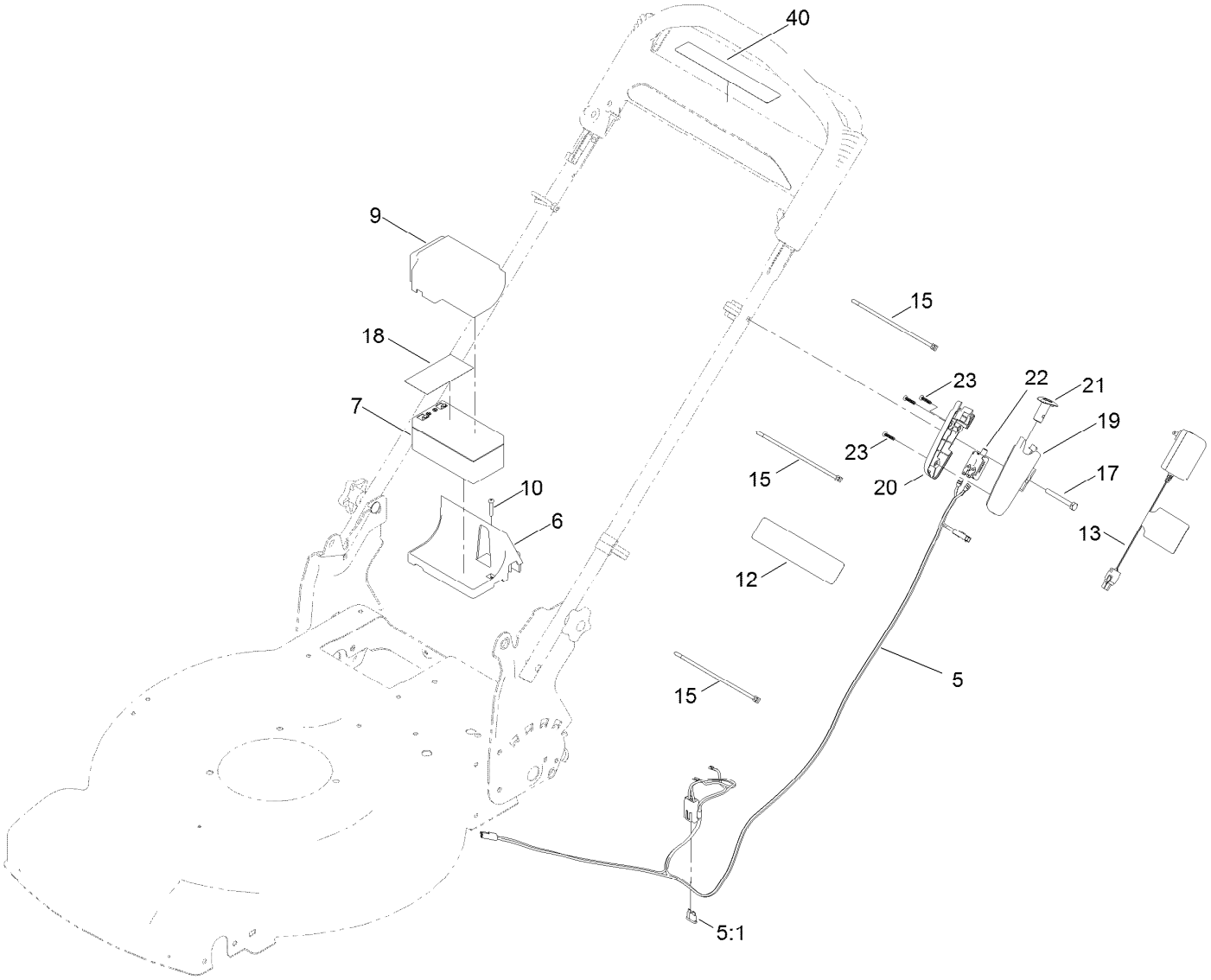
# Handle Assembly



# Handle Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 131-9695-05 | 1 | Handle |
| 2 | 131-4591 | 2 | Bolt-Shoulder |
| 3 | 3296-29 | 2 | Nut-Lock, NI |
| 4 | 131-9663 | 2 | Screw-CARR |
| 5 | 117-5976 | 2 | Knob-Handle |
| 6 | 105-6842 | 1 | Guide-LH |
| 7 | 105-6841 | 1 | Guide-RH |
| 10 | 104-8678 | 1 | Handle-Control |
| 11 | 136-7150 | 1 | Bar-Control, Traction |
| 12 | 3256-23 | 1 | Washer-Plain |
| 13 | 99-1589 | 1 | Lever-Traction |
| 14 | 136-7166 | 1 | Spring-Torsion |
| 15 | 131-0880-03 | 1 | Bail-Brake |
| 17 | 136-5864 | 1 | Anchor-Cable |
| 18 | 115-8435 | 1 | Cable-Traction |
| 19 | 115-8437 | 1 | Cable-Brake |
| 21 | 86-9671 | 1 | Guide-Rope |
| 22 | 3296-73 | 2 | Nut-Lock, NI |
| 23 | 114-7988 | 1 | Guide-Cable |
| 24 | 131-4551 | 1 | Cover-Handle |
| 40 | 117-1019 | 1 | Decal |
| 44 | 3256-1 | 1 | Washer-Flat |

# Electrical Assembly



# Electrical Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 5 | 125-5024 | 1 | Harness-Wire |
| 5:1 | 99-6124 | 1 | Fuse-40 Amp |
| 6 | 114-7936 | 1 | Tray-Battery |
| 7 | 106-8397 | 1 | Battery-Wet |
| 9 | 120-3329 | 1 | Cover-Battery |
| 10 | 32144-97 | 1 | Screw-PPH, Plastite |
| 12 | 140-4357 | 1 | Decal-Battery Charging |
| 13 | 136-9126 | 1 | Charger, Battery (12V) |
| 15 | 614249 | 3 | Tie-Cable |
| 17 | 321-50 | 1 | Screw-HH |
| 18 | 112-8763 | 1 | Decal-Terminal, Battery |
| 19 | 133-8160 | 1 | Housing-Switch, LH |
| 20 | 133-8161 | 1 | Housing-Switch, RH |
| 21 | 125-2470 | 1 | Button-Switch |
| 22 | 121-9173 | 1 | Switch-Push Button |
| 23 | 94-4496 | 3 | Screw-PPH |
| 40 | 133-1900 | 1 | Decal-Button, Push |

# Attachments and Accessories

## For 20374 22in Recycler Lawn Mower

| Product Name | Model/Part |
|---|---|
| 22 Inch Atomic Blade | 59534P |
| Traction Assist Handle Kit | 131-4590 |
| Engine Maintenance Kit | 20240 |
| High Altitude Kit | 133-9943 |
| Bag-Walk Behind (Toro) | 490-7318 |
| Fuel Stabilizer .05 oz | 130-2393 |
| Toro Premium Fuel Treatment 12 Oz Bottle | 131-6572 |
| 8 Inch Wheel ASM | 137-4833P |
| 4-Cycle Fuel, Snow And Lawn 32oz Can | 131-3823 |
| 8 Inch Gear Wheel RWD ASM | 59503 |
| Oil-30/10W-30 Synthetic (Quart) | 138-6053 |
| Replacement Drive Belt Kit, 22-inch 2009 and After Rear-Wheel Drive Lawn Mower | 38991 |
| Summer Oil-Case of 24 (20oz Bottles) | 38916 |
| Lawnmower Cover | 490-7462 |
| Lawn Striping Kit with 22in Roller | 20601 |
| Toro 4-Cycle SAE 30 Oil (32oz Bottle) | 38903 |
| Replacement Bag | 59310 |

## Notes:

## Notes:

## Notes:




**Count on it.**