



# **21in Mulching/Rear Bagging Lawn Mower**

**Model No. 17734—Serial No. 315000001 and Up**

## **Parts Catalog**



# 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.

# List of Abbreviations

**AR:** as required

**ASM:** assembly

**BBC:** blade brake control

**BHTF:** button head thread forming

**CARR:** carriage

**CCW:** counter clockwise

**CW:** clockwise

**DEG:** degrees

**DPA:** Dual Point Adjustment

**ECM:** electronic control module

**EXT:** external

**FH:** flat head

**GA:** gauge

**HD:** heavy-duty

**HF:** hex flange

**HH:** hex head

**HHF:** hex head flange

**HHFTF:** hex head flange thread forming

**HJ:** hex jam

**HLH:** hex lag head

**HOC:** height-of-cut

**HP:** high pressure

**HSBH:** hex socket button head

**HSFH:** hex socket flat head

**HSH:** hex socket head

**HWH:** hex washer head

**HWHTF:** hex washer head thread forming

**HYD:** hydraulic

**LH:** left hand

**LP:** low pressure

**LPG:** Liquefied Petroleum Gas

**NI:** nylon insert

**NPTF:** national pipe thread fine

**PFH:** phillips flat head

**PPH:** phillips pan head

**PPHTF:** phillips pan head thread forming

**PRH:** phillips round head

**PTH:** phillips truss head

**PTO:** power-take-off

**RH:** right hand

**ROPS:** roll-over protection system

**RRB:** rear roller brush

**SFH:** slotted fillister head

**SHH:** slotted hex head

**SHWH:** slotted hex washer head

**SPH:** slotted pan head

**SQH:** square head

**SRH:** slotted round head

**STD:** standard

**TAP:** self tapping

**TTH:** torx truss head

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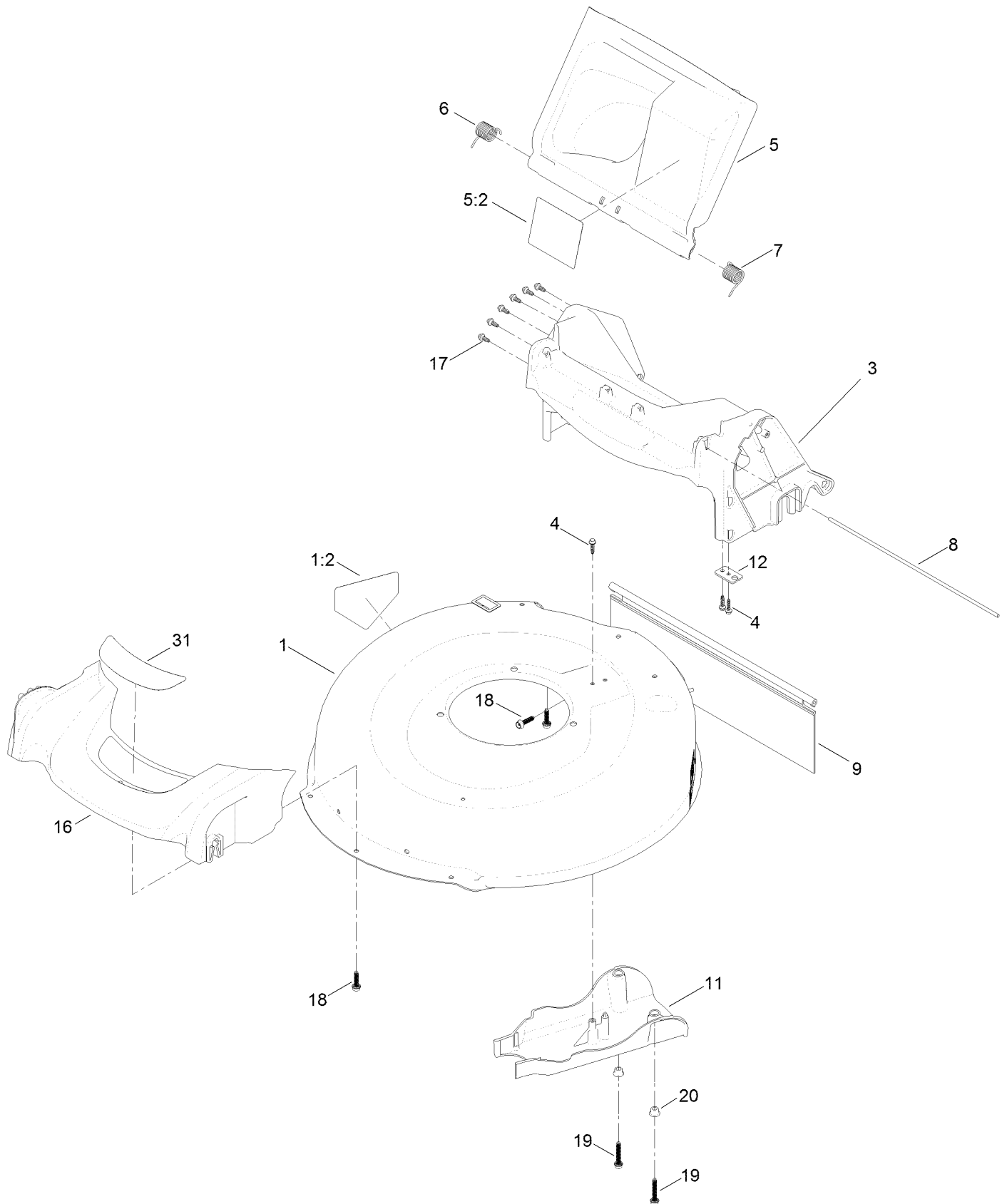
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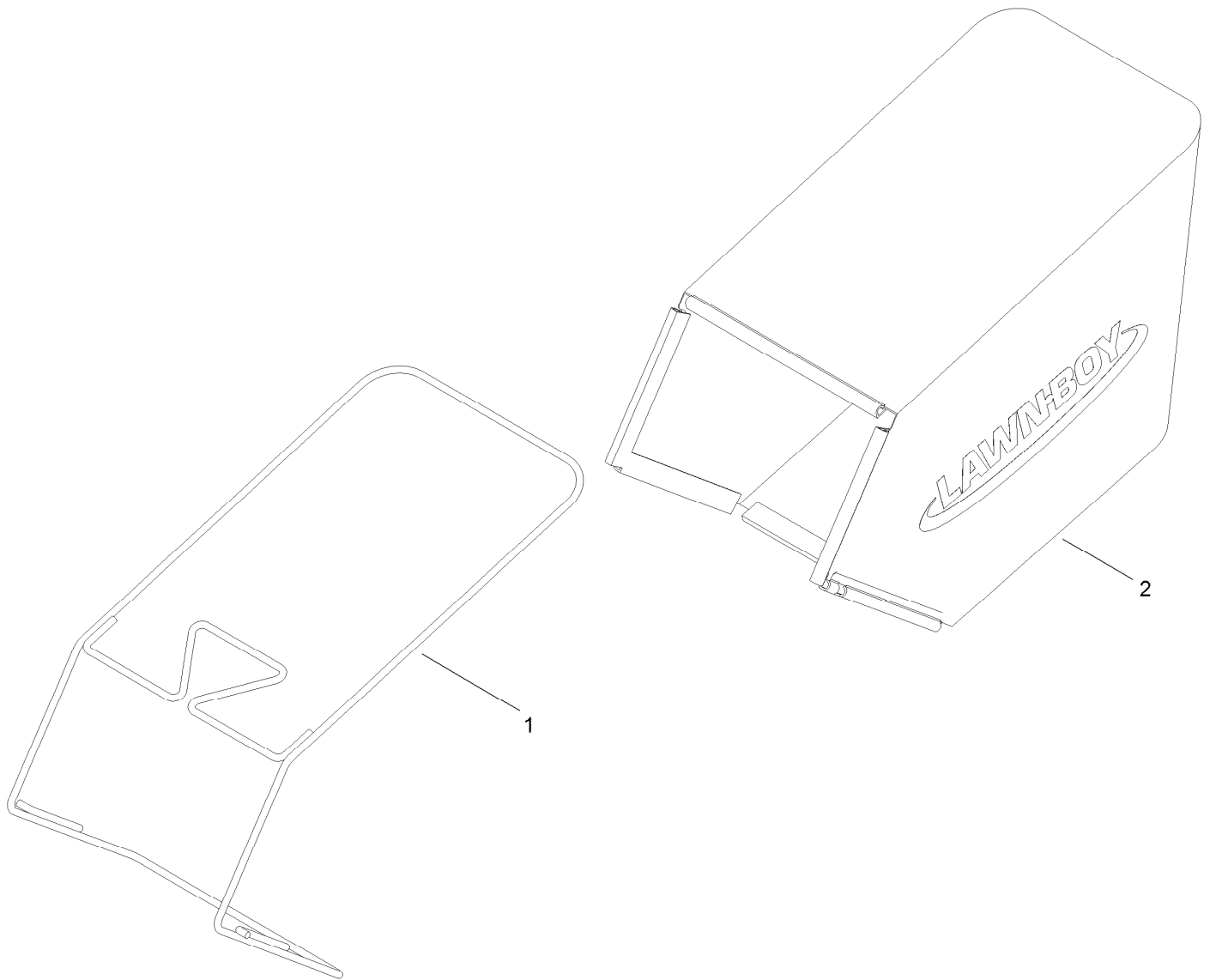
# Chute and Rear Door Assembly



## Chute and Rear Door 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           | 130-6666           | 1           | Housing ASM        | 9           | 127-0724           | 1           | Shield-Trailing        |
| 1:2         | 94-8072            | 1           | Decal-Danger       | 11          | 127-0723           | 1           | Cover-Belt             |
| 3           | 130-6656           | 1           | Chute ASM          | 12          | 127-0730           | 1           | Bracket-Cable          |
| 4           | 127-6831           | 3           | Screw-HWH          | 16          | 127-0677           | 1           | Bumper                 |
| 5           | 130-2368           | 1           | Rear Deflector ASM | 17          | 130-2355           | 6           | Stud                   |
| 5:2         | 117-4143           | 1           | Decal-Warning      | 18          | 130-6658           | 7           | Screw-Flange, Serrated |
| 6           | 127-6807           | 1           | Spring-Torsion     | 19          | 130-6659           | 2           | Screw-Flange, Serrated |
| 7           | 127-6808           | 1           | Spring-Torsion     | 20          | 130-2378           | 2           | Spacer-Flange          |
| 8           | 127-0698           | 1           | Rod-Door           | 31          | 127-6830           | 1           | Decal-Deck             |

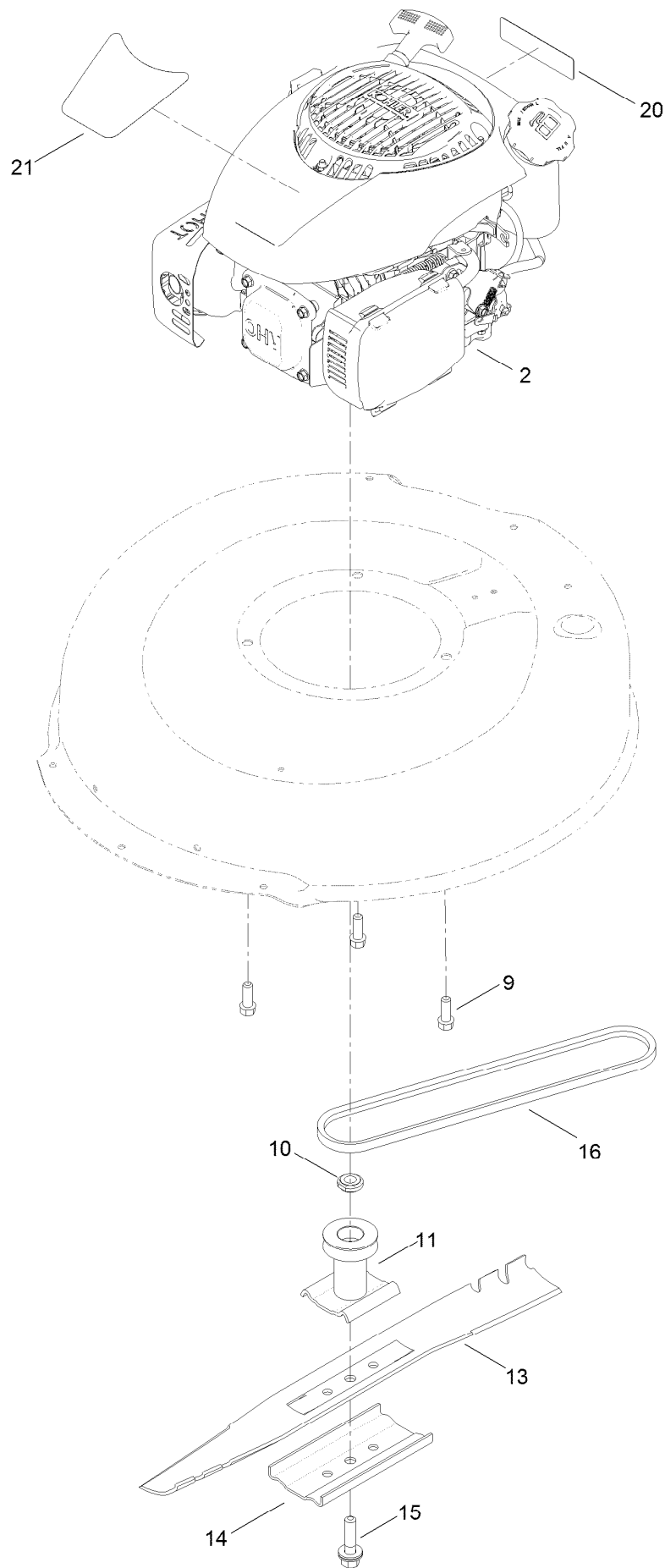
# Rear Bag Assembly



## Rear Bag Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1           | 127-0702-03        | 1           | Frame-Bag          |
| 2           | 127-0701           | 1           | Grass Bag ASM      |

# Engine and Blade Assembly



## Engine and Blade Assembly (continued)

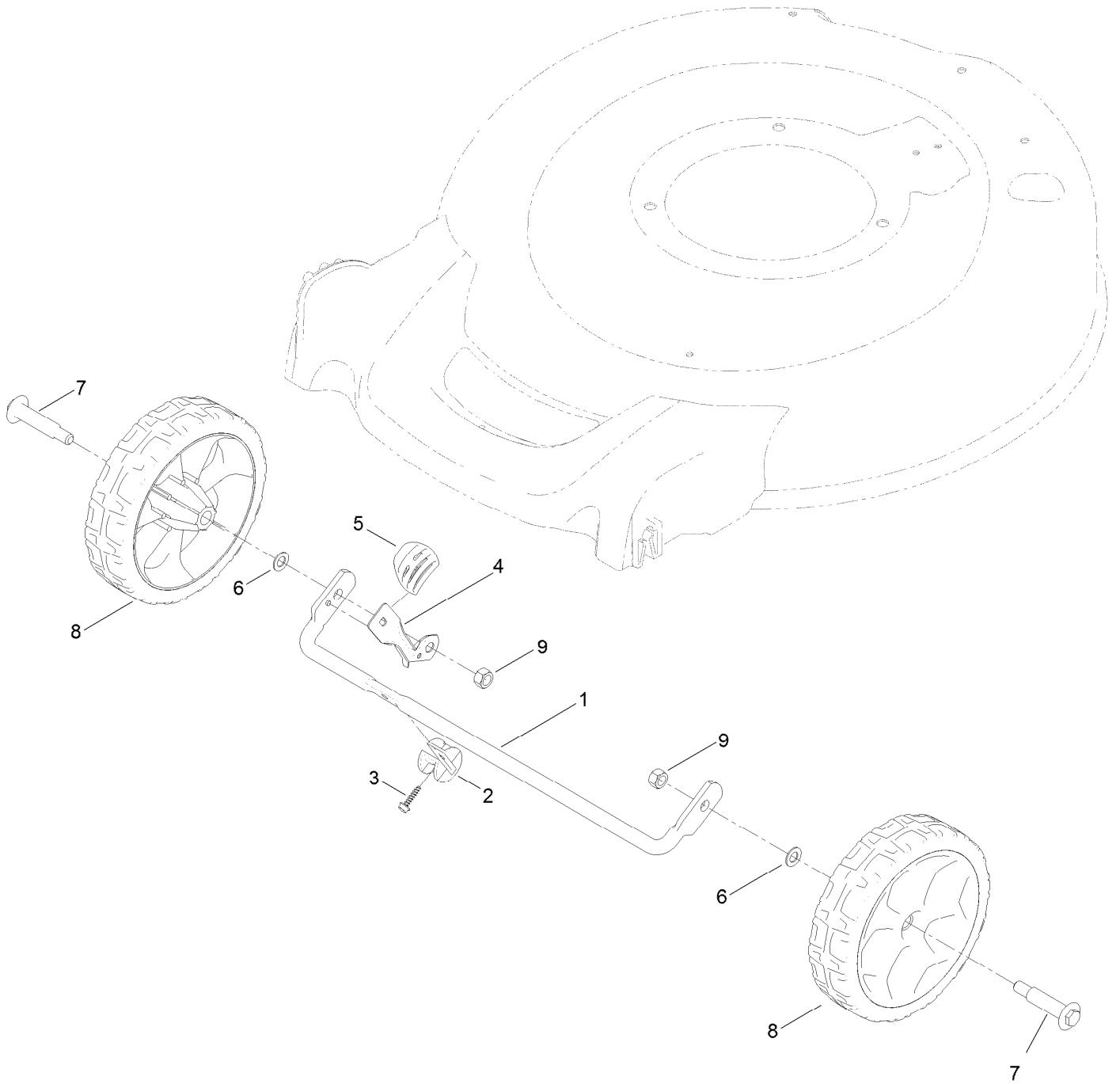
| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>              |
|-------------|--------------------|-------------|---------------------------------|
| 2           |                    | 1           | Engine-Kohler, Xt650-3039<br>●■ |
| 9           | 95-1726            | 3           | Screw-Taptite                   |
| 10          | 106-3999           | 1           | Spacer-Driver                   |
| 11          | 106-3987           | 1           | Driver-Blade                    |
| 13          | 108-0954-03        | 1           | Blade-21 Inch                   |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>    |
|-------------|--------------------|-------------|-----------------------|
| 14          | 108-3766-03        | 1           | Support-Blade         |
| 15          | 125-2466           | 1           | Bolt-Blade            |
| 16          | 110-9429           | 1           | V-Belt                |
| 20          | 117-2718           | 1           | Decal-Arrester, Spark |
| 21          | 127-6823           | 1           | Decal                 |

● Not serviced separately

■ Obtain parts from [www.kohlerplus.com](http://www.kohlerplus.com)

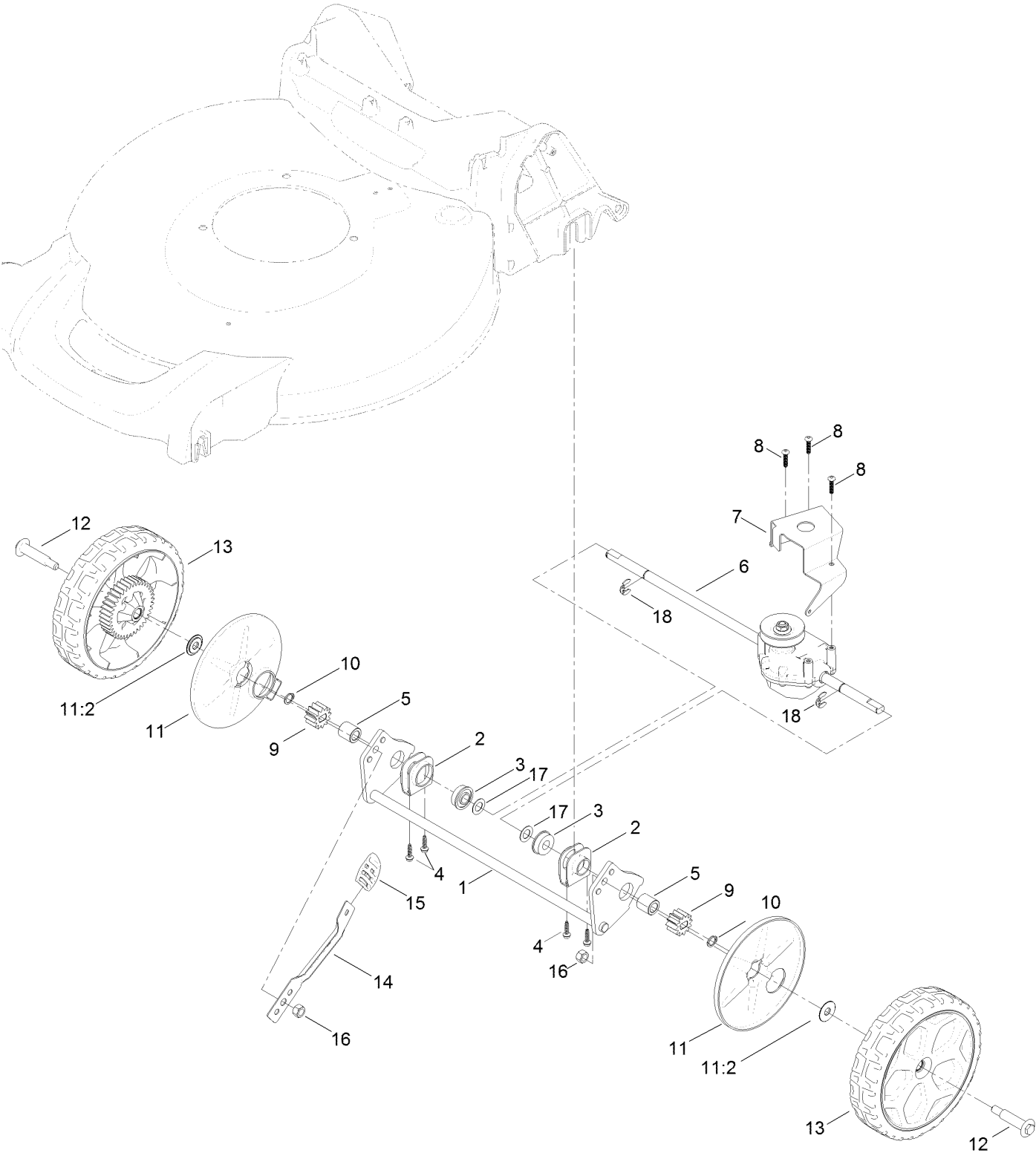
# Front Wheel Assembly



## Front 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           | 127-0668-03        | 1           | Axle-Front         | 6           | 40-1940            | 2           | Washer             |
| 2           | 127-6800           | 1           | Stop-Axle          | 7           | 92-1057            | 2           | Bolt-Shoulder      |
| 3           | 127-6831           | 1           | Screw-HWH          | 8           | 127-0683           | 2           | 7 Inch Wheel ASM   |
| 4           | 127-0693           | 1           | Arm-Spring         | 9           | 125-5069           | 2           | Nut-Hex            |
| 5           | 105-3042           | 1           | Knob-Lever, HOC    |             |                    |             |                    |

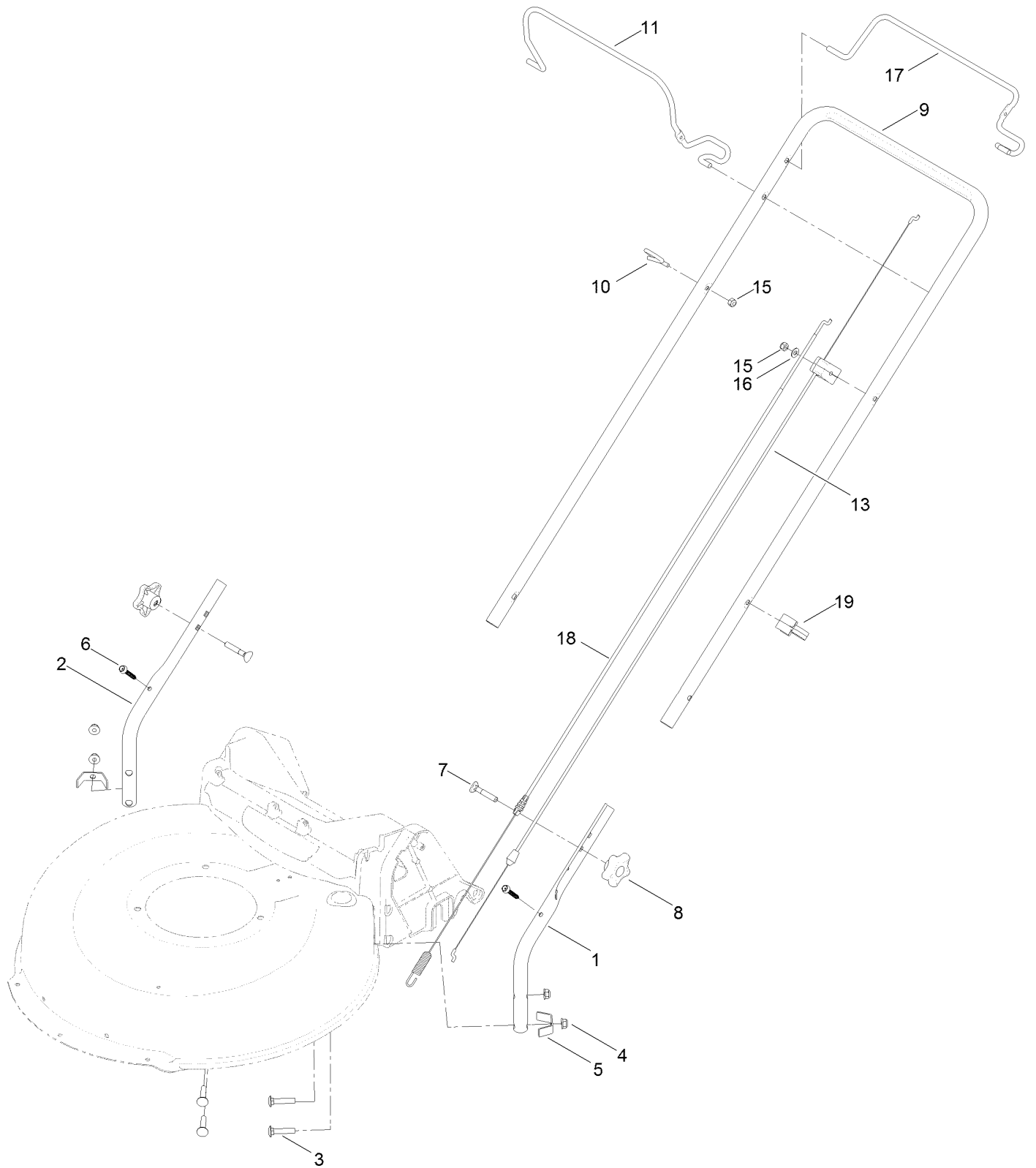
# Rear Wheel Assembly



## Rear 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           | 127-0708-03        | 1           | Axle-Rear            | 11          | 127-6840           | 2           | Wheel Cover ASM       |
| 2           | 127-0707           | 2           | Retainer-Bearing     | 11:2        | 614426             | 1           | Washer-Stepped        |
| 3           | 104-8699           | 2           | Bearing-Ball         | 12          | 92-1057            | 2           | Bolt-Shoulder         |
| 4           | 127-6831           | 4           | Screw-HWH            | 13          | 127-0692           | 2           | 8 Inch Wheel Gear ASM |
| 5           | 127-6896           | 2           | Bushing-Sleeve       | 14          | 127-0711           | 1           | Arm-Spring            |
| 6           | 131-0881           | 1           | Transmission (7:1)   | 15          | 105-3042           | 1           | Knob-Lever, HOC       |
| 7           | 114-7977-03        | 1           | Bracket-Transmission | 16          | 125-5069           | 2           | Nut-Hex               |
| 8           | 108-7476           | 3           | Screw-Plastite       | 17          | 36-4780            | 2           | Washer-Plain          |
| 9           | 115-4668           | 2           | Gear-Pinion          | 18          | 65-2720            | 2           | Ring-Clip, Locking    |
| 10          | 32151-61           | 2           | Ring-Retaining       |             |                    |             |                       |

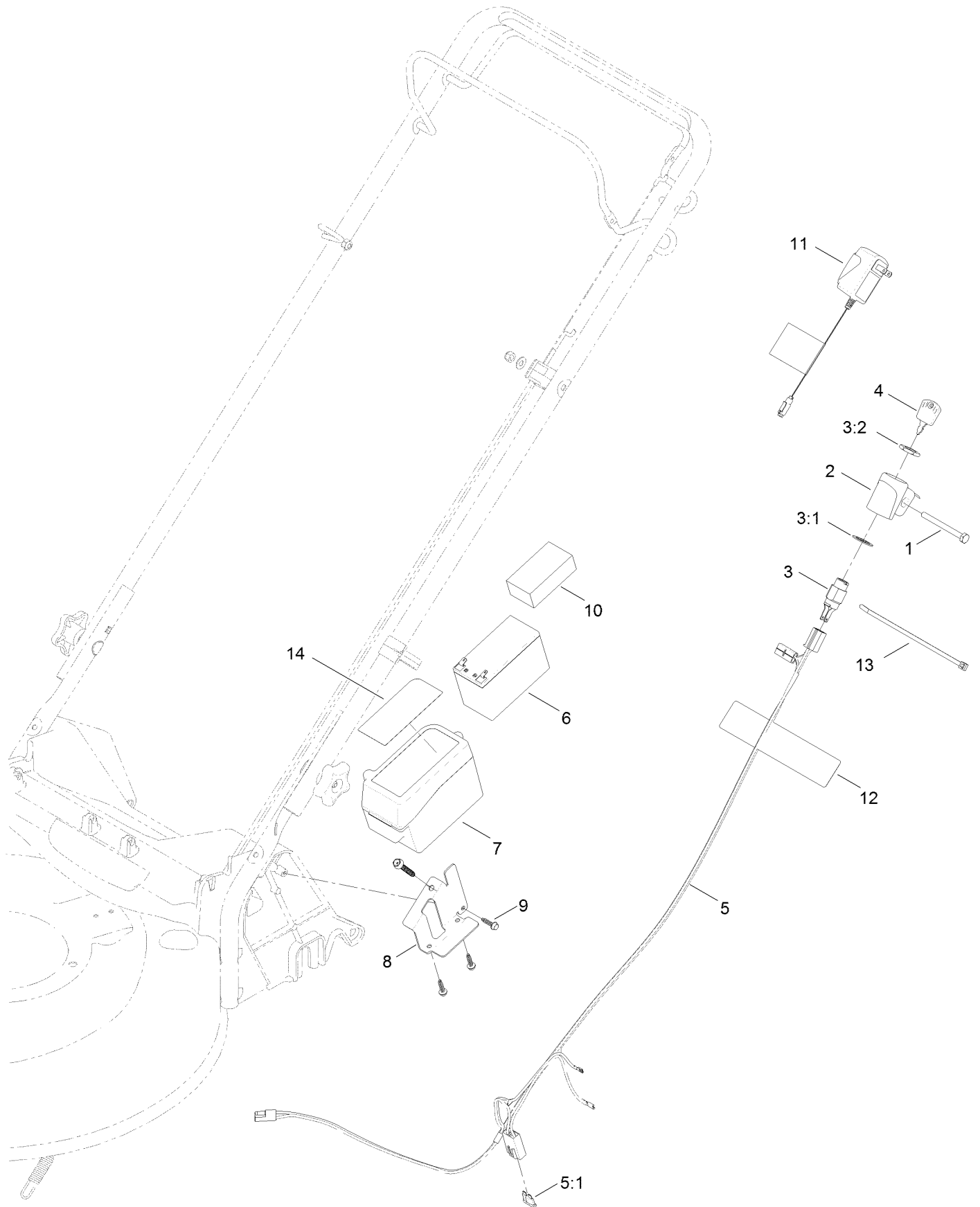
# Handle Assembly



## 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           | 127-0657-05        | 1           | Handle-Lower, LH       | 10          | 86-9671            | 1           | Guide-Rope         |
| 2           | 127-0658-05        | 1           | Handle-Lower, RH       | 11          | 127-0718-03        | 1           | Bail-Brake         |
| 3           | 130-6654           | 4           | Screw-CARR             | 13          | 112-8818           | 1           | Cable-Brake        |
| 4           | 130-6655           | 4           | Nut-Flange, NI         | 15          | 3296-73            | 2           | Nut-Lock, NI       |
| 5           | 127-0699           | 2           | Bracket-Chute          | 16          | 3256-1             | 1           | Washer-Flat        |
| 6           | 130-6659           | 2           | Screw-Flange, Serrated | 17          | 127-0719-03        | 1           | Bail-Traction      |
| 7           | 92-2260            | 2           | Screw-Handle           | 18          | 127-0733           | 1           | Cable-Traction     |
| 8           | 117-5976           | 2           | Knob-Handle            | 19          | 114-7988           | 1           | Guide-Cable        |
| 9           | 127-0659-05        | 1           | Handle-Upper           |             |                    |             |                    |

# Electrical Assembly



## Electrical 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           | 321-57             | 1           | Screw-HH                   | 7           | 127-0695           | 1           | Battery Box ASM    |
| 2           | 108-9760           | 1           | Mount-Switch               | 8           | 127-6835-03        | 1           | Bracket-Battery    |
| 3           | 46-5780            | 1           | Starter Switch ASM         | 9           | 127-6831           | 3           | Screw-HWH          |
| 3:1         | 3254-5             | 1           | Washer-Tooth, Internal     | 10          | 107-3774           | 1           | Foam-Battery, Top  |
| 3:2         | 218-461            | 1           | Nut-HH                     | 11          | 114-1588           | 1           | Charger-Battery    |
| 4           | 700918             | 1           | Key                        | 12          | 104-7953           | 1           | Decal              |
| 5           | 127-6837           | 1           | Harness-Wire               | 13          | 614249             | 2           | Tie-Cable          |
| 5:1         | 99-6124            | 1           | Fuse-40 Amp                | 14          | 130-6650           | 1           | Decal              |
| 6           | 127-0694           | 1           | Battery-Nonspillable, 12 V |             |                    |             |                    |

# Attachments and Accessories

## For 17734 21in Mulching/Rear Bagging Lawn Mower

| Product Name                                | Model/Part |
|---------------------------------------------|------------|
| Lawn-Boy Paint .....                        | 110-8800   |
| Lawn-Boy Premium Fuel Treatment .5 Oz ..... | 130-6653   |
| Lawn-Boy WPM Cover .....                    | 215326     |
| 21in Lawn-Boy Replacement Bag.....          | 89500      |
| 21in Lawn-Boy Bag and Frame Kit .....       | 89501      |
| Side-Discharge Deflector.....               | 89502      |
| Lawn-Boy Oil .....                          | 89885      |
| 21in Blade.....                             | 89914P     |

**Notes:**

