

# Parts Catalog

# 22in Recycler® Lawn Mower

Model No. 20338—Serial No. 311000001 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.

#### 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

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: Liquid Propa

**LP:** Liquid Propane **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

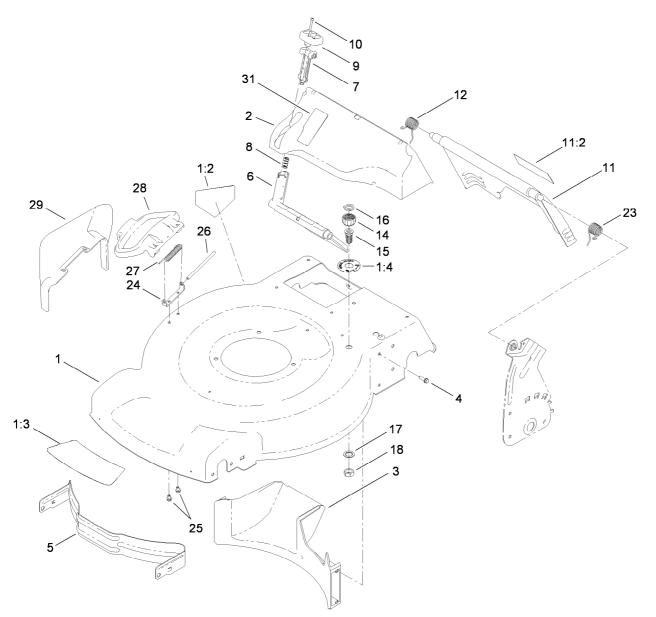
**SPH**: slotted pan head **SQH**: square head

SRH: slotted round head

STD: standardTAP: self tappingTTH: torx truss head

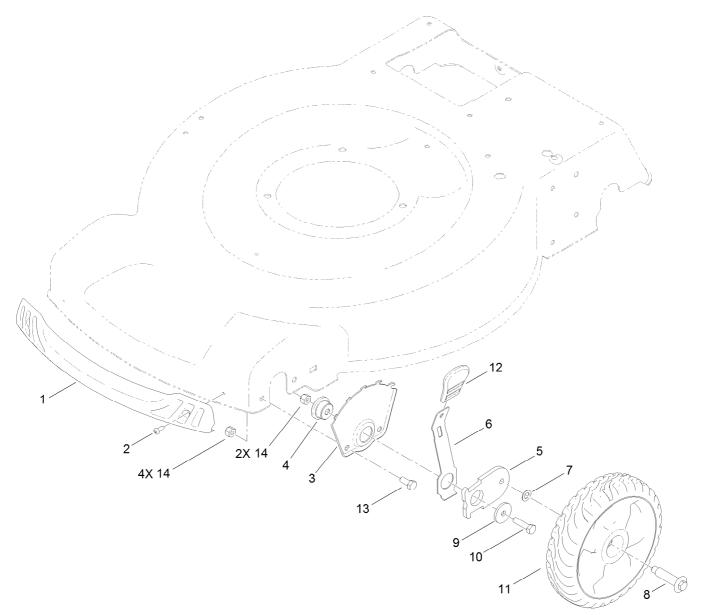
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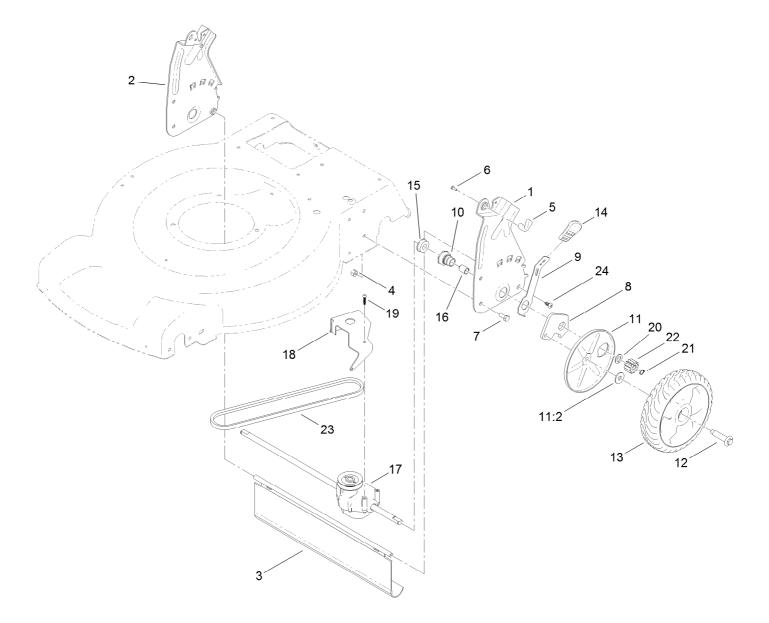
## **Housing and Rear Door Assembly**

| Ref. | Part Number | Qty. | Description         | Ref. | Part Number | Qty. | Description               |
|------|-------------|------|---------------------|------|-------------|------|---------------------------|
| 1    | 117-1084    | 1    | Housing ASM         | 12   | 114-7924    | 1    | Spring-Torsion            |
| 1:2  | 94-8072     | 1    | Decal-Danger        | 14   | 112-6401    | 1    | Coupling-Hose, Washout    |
| 1:3  | 115-4676    | 1    | Decal-Recycler      |      |             |      | Port                      |
| 1:4  | 112-8867    | 1    | Decal-Port, Washout | 15   | 112-6400    | 1    | Port-Washout              |
| 2    | 115-4677    | 1    | Chute-Recycle       | 16   | 112-6438    | 1    | Washer-Seal, Washout Port |
| 3    | 114-7961    | 1    | Baffle-Rear         | 17   | 3254-5      | 1    | Washer-Tooth, Internal    |
| 4    | 46-8091     | 9    | Screw-HWH           | 18   | 3218-6      | 1    | Nut-Jam                   |
| 5    | 114-7963-01 | 1    | Baffle-Front        | 23   | 115-2859    | 1    | Spring-Torsion            |
| 6    | 114-7960    | 1    | Deflector-Recycle   | 24   | 112-6416    | 1    | Bracket-Cover             |
| 7    | 114-7959    | 1    | Latch-Recycle       | 25   | 99-8445     | 2    | Screw-HWH                 |
| 8    | 117-1031    | 1    | Spring-Compression  | 26   | 99-5291     | 1    | Rod-Cover                 |
| 9    | 114-7958    | 1    | Knob-Recycle        | 27   | 99-5293     | 1    | Spring-Torsion            |
| 10   | 32104-120   | 2    | Screw-PPH           | 28   | 115-8449    | 1    | Deflector-Side            |
| 11   | 114-7992    | 1    | Rear Door ASM       | 29   | 115-8447    | 1    | Chute-Discharge, Side     |
| 11:2 | 114-7982    | 1    | Decal-Warning       | 31   | 117-5928    | 1    | Decal-Bag On Demand       |



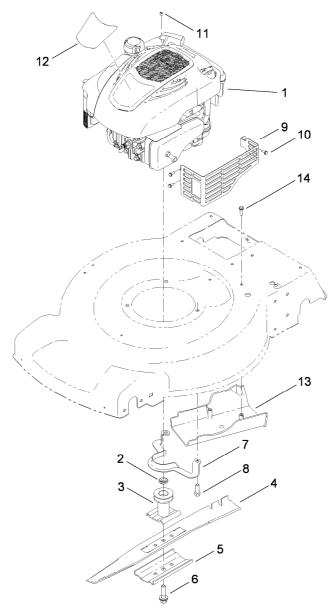
# Front Wheel and Height-of-Cut Assembly

| _ | Ref. | Part Number | Qty. | Description          |
|---|------|-------------|------|----------------------|
|   | 1    | 114-7987    | 1    | Bumper               |
|   | 2    | 105-6849    | 2    | Screw-Thread Forming |
|   | 3    | 115-1956-03 | 2    | Plate-HOC, Front     |
|   | 4    | 105-1818    | 2    | Bushing-Mount, HOC   |
|   | 5    | 105-1807    | 2    | Arm-Pivot, Front     |
|   | 6    | 105-1809    | 2    | Arm-Spring           |
|   | 7    | 40-1940     | 2    | Washer               |
|   | 8    | 614650      | 2    | Bolt-Shoulder        |
|   | 9    | 105-3048    | 2    | Washer-Flat          |
|   | 10   | 322-6       | 2    | Screw-HH             |
|   | 11   | 115-2894    | 2    | 8 Inch Wheel ASM     |
|   | 12   | 110-0549    | 2    | Knob-HOC             |
|   | 13   | 322-3       | 4    | Screw-HH             |
|   | 14   | 3296-29     | 6    | Nut-Lock, NI         |
|   |      |             |      |                      |



## **Transmission and Rear Wheel Drive Assembly**

| Ref. | Part Number | Qty. | Description           | Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|------|-------------|------|-----------------------|
| 1    | 114-7955-03 | 1    | Plate-Rear, LH (HOC)  | 13   | 119-3822    | 2    | 8 Inch Wheel Gear ASM |
| 2    | 114-7956-03 | 1    | Plate-Rear, RH (HOC)  | 14   | 110-0549    | 2    | Knob-HOC              |
| 3    | 115-2893    | 1    | Shield-Trailing       | 15   | 104-8699    | 2    | Bearing-Ball          |
| 4    | 3296-29     | 4    | Nut-Lock, NI          | 16   | 108-9782    | 2    | Bushing-Sleeve        |
| 5    | 115-8406    | 2    | Anchor-Bag            | 17   | 119-7007    | 1    | Transmission ASM      |
| 6    | 105-9437    | 2    | Screw-PPH             | 18   | 114-7977-03 | 1    | Bracket-Transmission  |
| 7    | 322-3       | 4    | Screw-HH              | 19   | 120-0185    | 3    | Screw-Pan Head, T20   |
| 8    | 108-9781    | 2    | Arm-Pivot, Rear       | 20   | 110-7191    | 2    | Washer-Thrust         |
| 9    | 108-9780    | 2    | Arm-Spring            | 21   | 32151-61    | 2    | Ring-Retaining        |
| 10   | 108-9779    | 2    | Retainer-Bushing, HOC | 22   | 110-9417    | 2    | Gear-Pinion, 15T      |
| 11   | 110-1792    | 2    | Wheel Cover ASM       | 23   | 115-4669    | 1    | Belt-V                |
| 11:2 | 614426      | 1    | Washer-Stepped        | 24   | 117-1092    | 2    | Screw-PTH             |
| 12   | 614650      | 2    | Bolt-Shoulder         |      |             |      |                       |

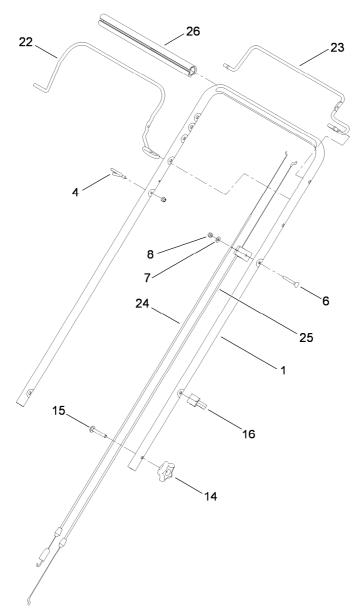


## **Engine and Blade Assembly**

| Ref. | Part Number     | Otv   | Description                       |
|------|-----------------|-------|-----------------------------------|
| 1    | T dit ivallibei | 4 ty. | •                                 |
|      |                 |       | Engine-Briggs, 128T02-3125-B1 ● ■ |
| 2    | 106-3999        | 1     | Spacer-Driver                     |
| 3    | 106-3987        | 1     | Blade Driver ASM                  |
| 4    | 108-9764-03     | 1     | Blade-22 Inch                     |
| 5    | 108-3766-03     | 1     | Support-Blade                     |
| 6    | 105-8579        | 1     | Bolt-Blade                        |
| 7    | 105-3030-03     | 1     | Guide-Belt                        |
| 8    | 95-1726         | 3     | Screw-Taptite                     |
| 9    | 104-7577-03     | 1     | Shield-Muffler                    |
| 10   | 32144-1         | 3     | Screw-Taptite                     |
| 11   | 2210-316        | 1     | Stop-Rope                         |
| 12   | 119-0302        | 1     | Decal-Shroud                      |
| 13   | 114-7937        | 1     | Cover-Belt                        |
| 14   | 46-8091         | 2     | Screw-HWH                         |

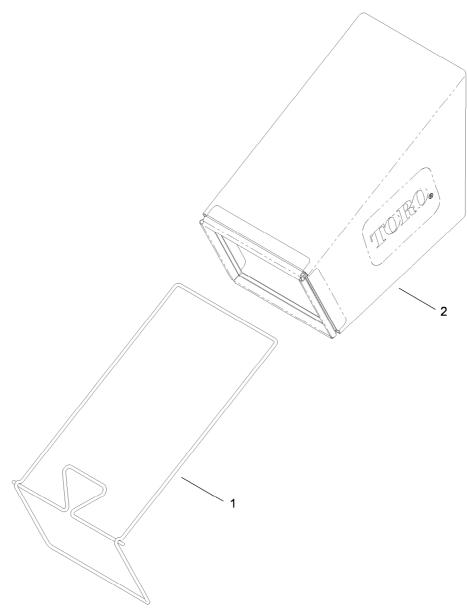
Not serviced separately

<sup>■</sup> Obtain parts from www.briggsandstratton.com



## **Handle Assembly**

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 1    | 119-3810-05 | 1    | Handle               |
| 4    | 86-9671     | 1    | Guide-Rope           |
| 6    | 92-2270     | 1    | Screw-Handle         |
| 7    | 3256-1      | 1    | Washer-Flat          |
| 8    | 3296-73     | 2    | Nut-Lock, NI         |
| 14   | 117-5976    | 2    | Knob-Handle, Locking |
| 15   | 3230-6      | 2    | Screw-CARR           |
| 16   | 114-7988    | 1    | Guide-Cable          |
| 22   | 117-5965-03 | 1    | Bail-Brake           |
| 23   | 119-2378-03 | 1    | Bail-Traction        |
| 24   | 119-7010    | 1    | Cable-Traction       |
| 25   | 112-8818    | 1    | Cable-Brake          |
| 26   | 119-2357    | 1    | Grip-Handle, Comfort |



# Rear Bag Assembly

| Ref. | Part Number | Qty. | Description   |
|------|-------------|------|---------------|
| 1    | 114-2679-03 | 1    | Frame-Bag     |
| 2    | 115-4673    | 1    | Grass Bag ASM |

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#### **Attachments and Accessories**

#### For 20338 22in Recycler Lawn Mower

| Product Name      | Model/Part |
|-------------------|------------|
| 22 inch Blade Kit | 59534      |



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