



Form No. 3370-481 Rev A

**Count on it.**

# Parts Catalog

## **Left-Hand Replacement Mower 2011 and After Groundsmaster® 4000-D Traction Unit**

**Model No. 30477—Serial No. 312000001 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

**LPG:** Liquid Propane 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

# Contents

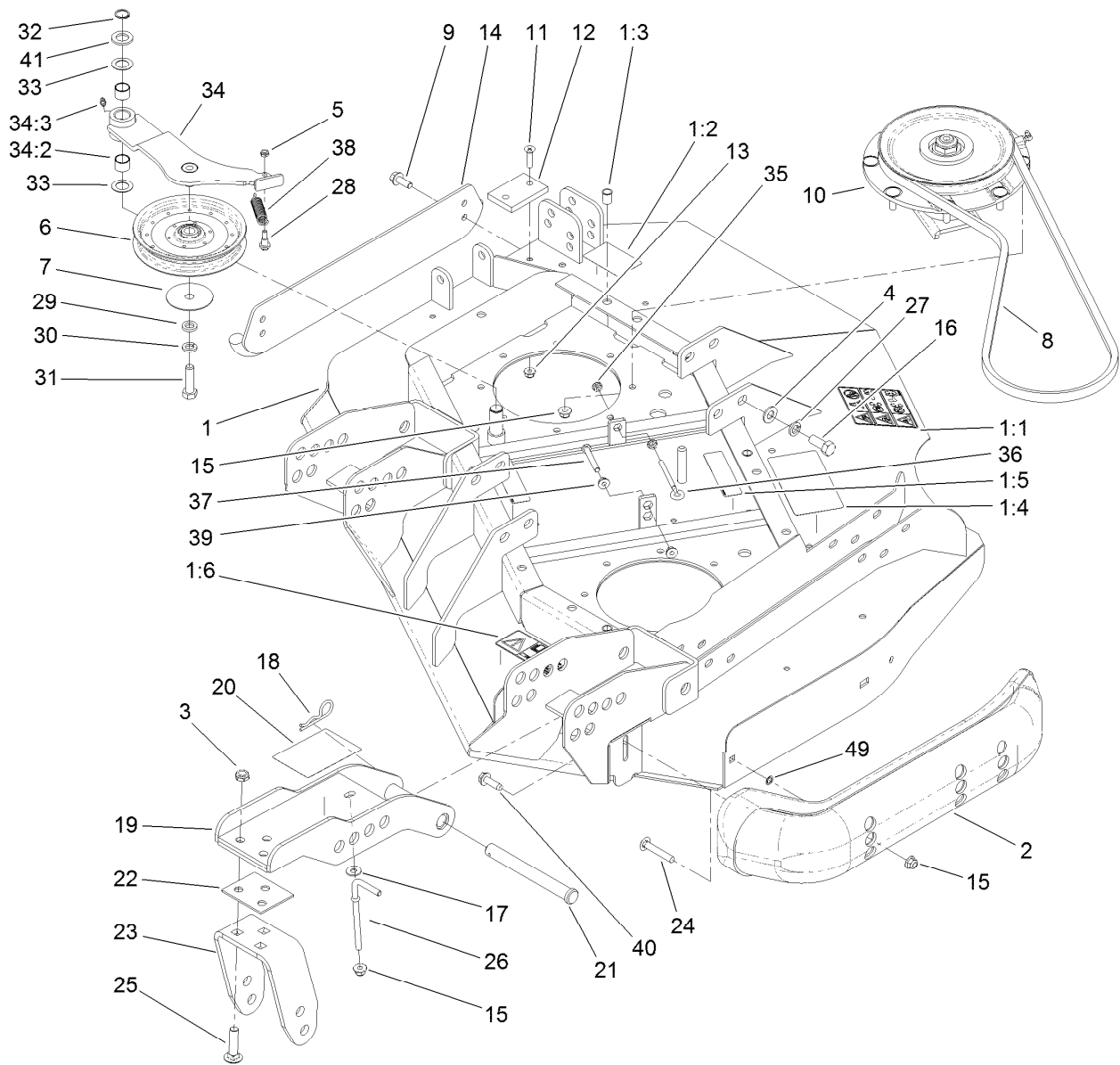
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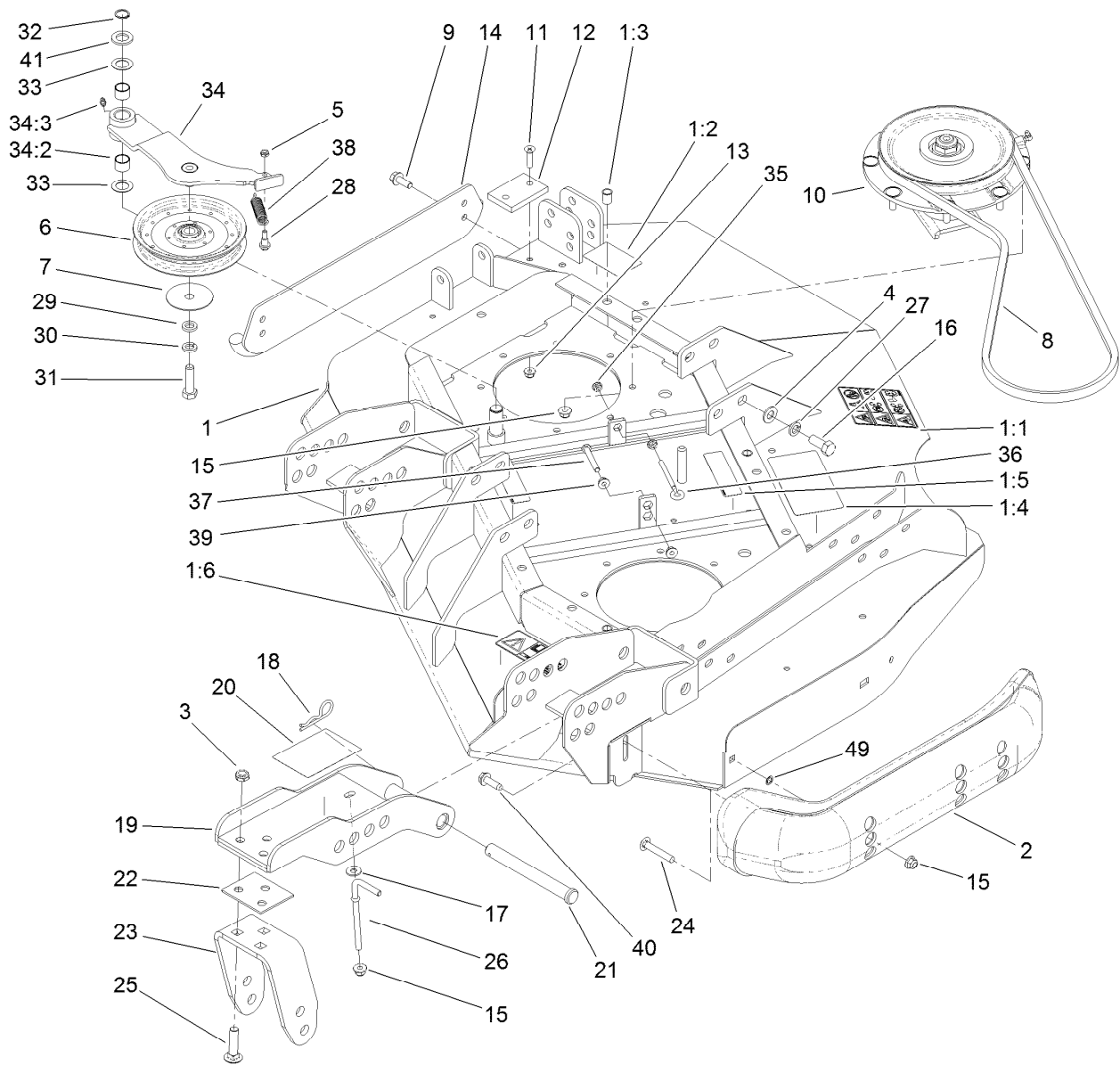
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## Left Deck Idler and Skid Assembly

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 120-4072    | 1    | Left Deck ASM            |
| 1:1  | 120-6604    | 1    | Decal-Danger             |
| 1:2  | 100-5693    | 1    | Decal-Rear HOC, LH       |
| 1:3  | 32148-9     | 3    | Insert-Nut               |
| 1:4  | 100-5622    | 1    | Decal-HOC                |
| 1:5  | 100-6578    | 3    | Decal-Danger             |
| 1:6  | 93-7818     | 1    | Decal-Torque, Blade Bolt |
| 2    | 112-1479    | 1    | Skid-Bumper, Deck        |
| 3    | 3296-45     | 6    | Nut-Lock, NI             |
| 4    | 3256-26     | 8    | Washer-Flat              |
| 5    | 3296-56     | 1    | Nut-Lock, NI             |
| 6    | 110-9596    | 1    | Pulley-Idler             |
| 7    | 100-3102    | 1    | Washer-Flat              |
| 8    | 108-8076    | 1    | V-Belt, Deck             |
| 9    | 3234-42     | 2    | Screw-HHF                |
| 10   | 119-4776    | 1    | Low-Driven Spindle ASM   |
| 11   | 32108-103   | 2    | Screw-FH                 |
| 12   | 69-9290     | 1    | Pad-Bumper               |
| 13   | 104-8300    | 2    | Nut-Flange, NI           |
| 14   | 104-2250-01 | 1    | Side Skid ASM            |
| 15   | 104-8301    | 18   | Nut-Flange, NI           |

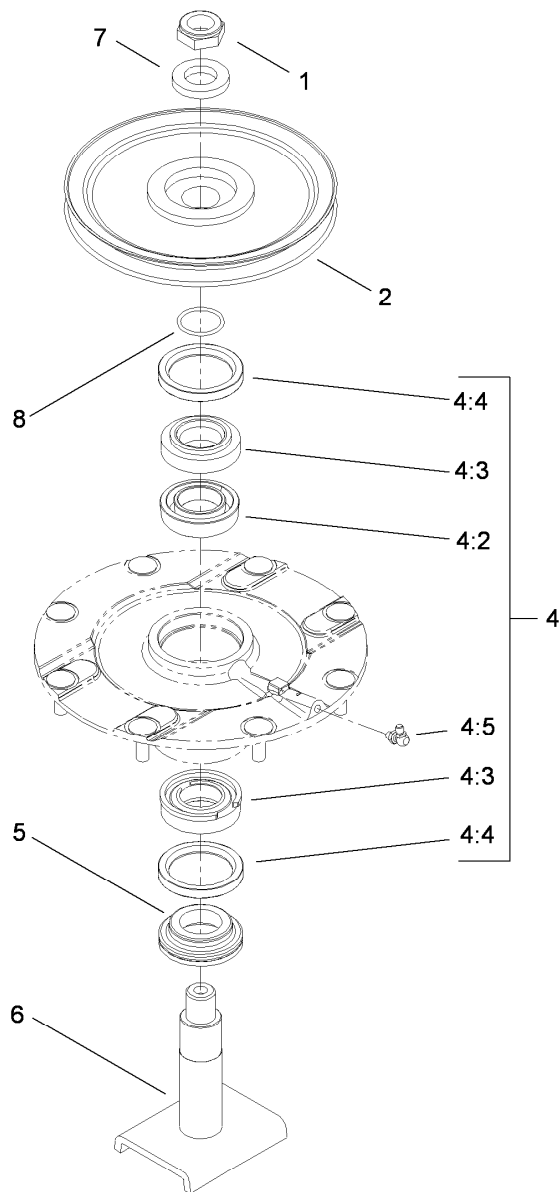
| Ref. | Part Number | Qty. | Description        |
|------|-------------|------|--------------------|
| 16   | 325-5       | 8    | Screw-HH           |
| 17   | 3256-3      | 2    | Washer-Flat        |
| 18   | 3290-343    | 4    | Pin-Hair           |
| 19   | 104-7529-01 | 2    | Castor Bracket ASM |
| 20   | 104-3579    | 1    | Decal-HOC          |
| 21   | 100-5569    | 4    | Pin-Clevis         |
| 22   | 104-7524    | 8    | Shim               |
| 23   | 104-7525-01 | 2    | Bracket-Fork       |
| 24   | 3231-33     | 2    | Screw-CARR         |
| 25   | 3233-4      | 6    | Screw-CARR         |
| 26   | 106-2047    | 2    | Rod-Tension        |
| 27   | 3253-7      | 8    | Washer-Lock        |
| 28   | 104-0858    | 1    | Bolt-Shoulder      |
| 29   | 9202424     | 1    | Spacer             |
| 30   | 3253-7      | 1    | Washer-Lock        |
| 31   | 325-7       | 1    | Screw-HH           |
| 32   | 32120-72    | 1    | Ring-Snap          |
| 33   | 3-6498      | 2    | Washer-Thrust      |
| 34   | 110-6128    | 1    | Idler Arm ASM      |
| 34:2 | 256-76      | 2    | Bushing            |
| 34:3 | 302-5       | 1    | Fitting-Grease     |



## Left Deck Idler and Skid Assembly (continued)

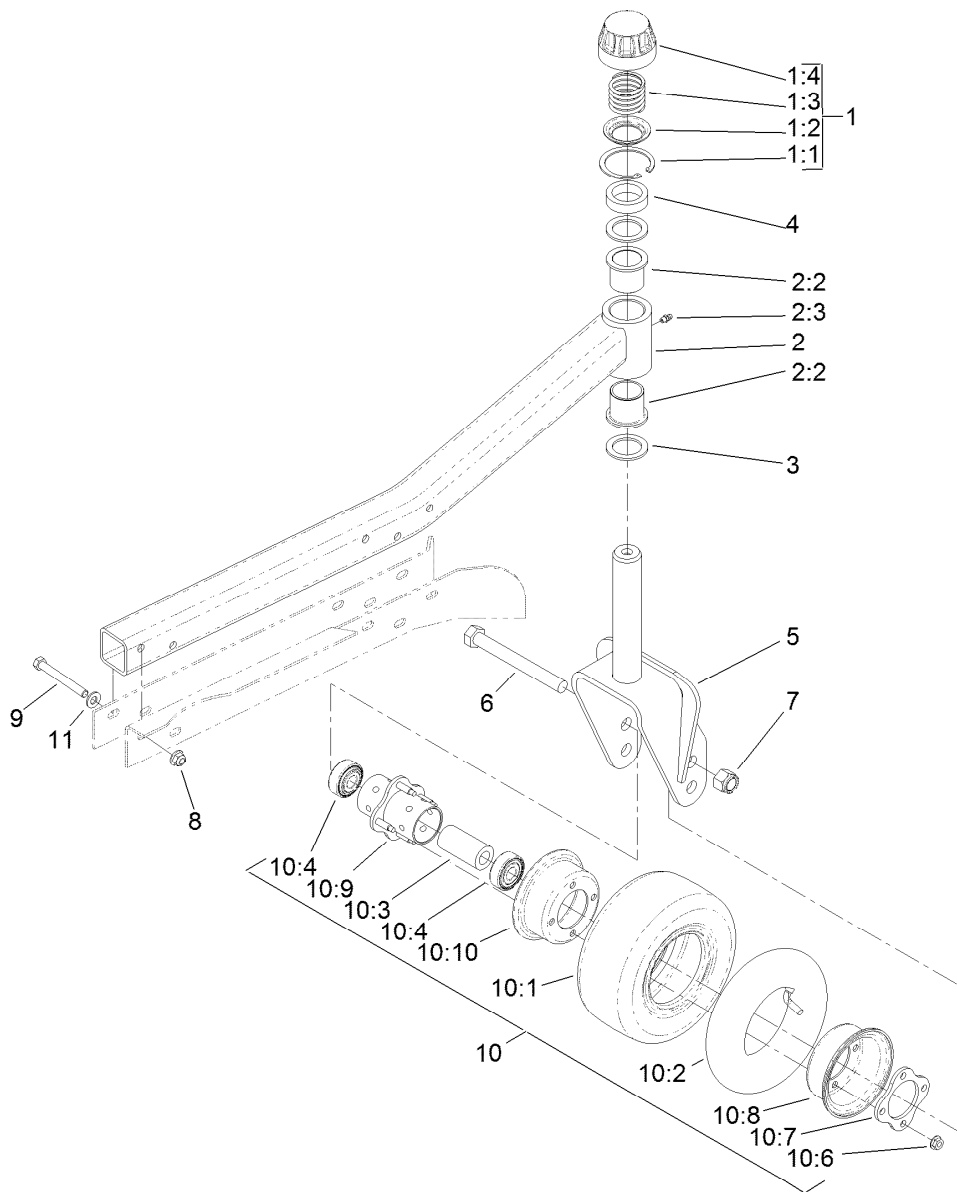
| Ref. | Part Number | Qty. | Description      |
|------|-------------|------|------------------|
| 35   | 32128-14    | 2    | Nut-HF           |
| 36   | 68-0090     | 1    | Screw-Adjusting  |
| 37   | 9114524     | 1    | Bolt-TAP, HH     |
| 38   | 107938      | 1    | Spring-Extension |

| Ref. | Part Number | Qty. | Description    |
|------|-------------|------|----------------|
| 39   | 32128-26    | 2    | Nut-Flange     |
| 40   | 9136144     | 1    | Screw-HWHTF    |
| 41   | 70-1160     | 1    | Washer         |
| 49   | 32151-72    | 2    | Ring-Retaining |



## Low Driven Spindle Assembly No. 119-4776

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 3296-60     | 1    | Nut-Lock, NI          |
| 2    | 104-3546    | 1    | Pulley-Driven, Low    |
| 4    | 119-4775    | 1    | Spindle Housing ASM   |
| 4:2  | 104-3549    | 1    | Bearing Spacer Set    |
| 4:3  | 110-8297    | 1    | Bearing ASM           |
| 4:4  | 253-154     | 2    | Seal-Oil              |
| 4:5  | 302-60      | 1    | Fitting-Grease        |
| 5    | 69-6950     | 1    | Spacer-Shaft, Spindle |
| 6    | 104-3554    | 1    | Spindle Shaft ASM     |
| 7    | 104-8322    | 1    | Washer-Hardened       |
| 8    | 106-7159    | 1    | O-Ring                |



## Right Hand and Left Hand Castor Arm and Wheel Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 92-9727     | 1    | HOC Cap ASM         |
| 1:1  | 92-5581     | 1    | Ring-Retaining      |
| 1:2  | 92-5583     | 1    | Washer-Cap          |
| 1:3  | 92-9726     | 1    | Spring-Compression  |
| 1:4  | 92-8861     | 1    | Cap-HOC             |
| 2    | 100-8093    | 1    | Side Castor Arm ASM |
| 2:2  | 69-6470     | 2    | Bushing-Castor      |
| 2:3  | 302-5       | 1    | Fitting-Grease      |
| 3    | 69-6860     | 2    | Washer-Thrust       |
| 4    | 69-1510     | 5    | Spacer              |
| 5    | 104-0762-01 | 1    | Castor Fork ASM     |
| 6    | 327-24      | 3    | Screw-HH            |
| 7    | 3296-53     | 3    | Nut-Lock, NI        |
| 8    | 104-8301    | 5    | Nut-Flange, NI      |

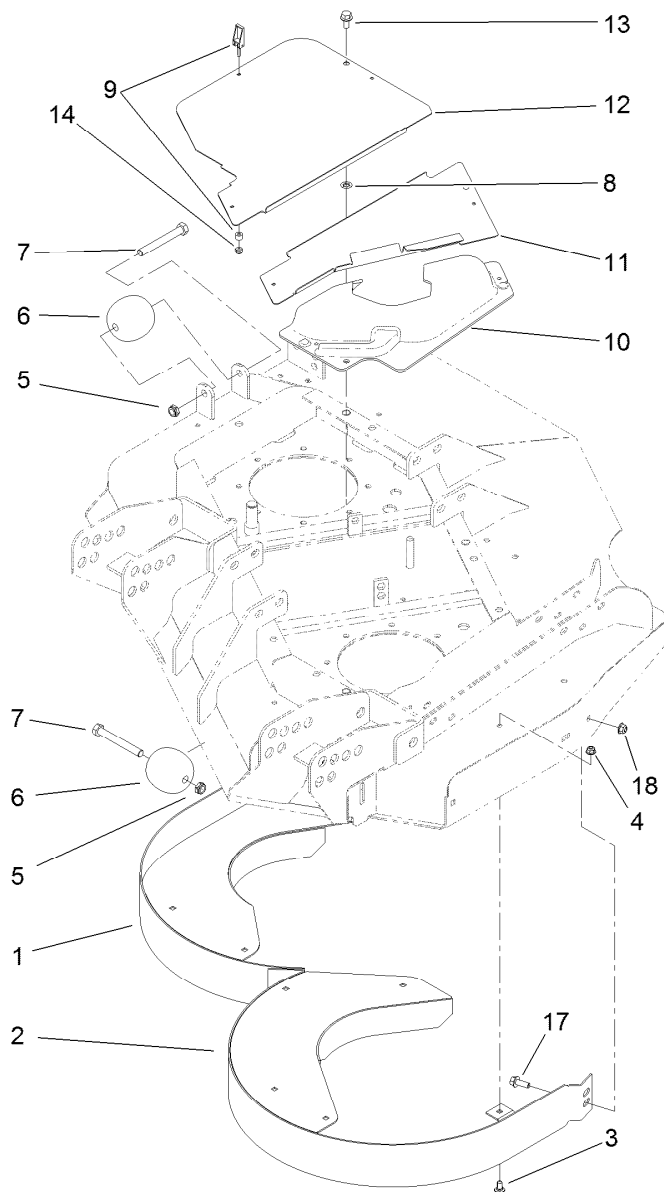
| Ref.  | Part Number | Qty. | Description                    |
|-------|-------------|------|--------------------------------|
| 9     | 323-20      | 5    | Screw-HH                       |
| 10    | 93-5974     | 3    | 8 Inch Foam Filled Wheel ASM ● |
| 10    | 93-9938     | 3    | 8 Inch Wheel ASM               |
| 10:1  | 93-9939     | 1    | Tire                           |
| 10:2  | 68-8950     | 1    | Tube-Inner (W/Valve)           |
| 10:3  | 93-4241     | 1    | Spacer-Bearing, Inner          |
| 10:4  | 120-3366    | 2    | Bearing                        |
| 10:6  | 32128-16    | 4    | Nut-HHF                        |
| 10:7  | 93-4242     | 1    | Plate                          |
| 10:8  | 93-4239     | 1    | Rim-Wheel, Half                |
| 10:9  | 93-5980     | 1    | Hub                            |
| 10:10 | 95-2741     | 1    | Rim-Wheel, Half                |
| 11    | 3256-24     | 5    | Washer-Flat                    |

● Optional Equipment



| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i> |
|-------------|--------------------|-------------|--------------------|
| 1:5         | 104-3545           | 1           | Pulley-Driving     |
| 1:6         | 104-8322           | 1           | Washer-Hardened    |
| 1:7         | 3296-60            | 1           | Nut-Lock, NI       |
| 1:8         | 104-3544           | 1           | Mount-Motor, Drive |
| 2           | 323-6              | 4           | Screw-HH           |
| 3           | 92-5608-03         | 2           | Blade              |
| 4           | 72-9361            | 2           | Cup-Scalp, Anti    |
| 5           | 92-5816            | 2           | Bolt-Blade         |
| 6           | 3256-24            | 4           | Washer-Flat        |





## Left Deck Discharge Chamber and Cover Assembly

| Ref. | Part Number | Qty. | Description       |
|------|-------------|------|-------------------|
| 1    | 104-2205-01 | 1    | Inner Chamber ASM |
| 2    | 120-4132-01 | 1    | Chamber ASM-Outer |
| 3    | 3230-18     | 9    | Screw-CARR        |
| 4    | 104-8300    | 9    | Nut-Flange, NI    |
| 5    | 3296-45     | 2    | Nut-Lock, NI      |
| 6    | 29-4820     | 2    | Roller            |
| 7    | 325-17      | 2    | Screw-HH          |
| 8    | 107-3154    | 3    | Nut-Push          |

| Ref. | Part Number | Qty. | Description          |
|------|-------------|------|----------------------|
| 9    | 74-5950     | 7    | Latch-Swell          |
| 10   | 100-5669    | 1    | Cover-Motor, LH Deck |
| 11   | 100-5664-03 | 1    | Plate-Cover, LH      |
| 12   | 100-5667-03 | 1    | Plate-Cover, LH Side |
| 13   | 3234-1      | 3    | Screw-HHF            |
| 14   | 1-804254    | 7    | Nut-Lock, HH         |
| 17   | 3234-42     | 1    | Screw-HHF            |
| 18   | 104-8301    | 1    | Nut-Flange, NI       |

**Notes:**

**Notes:**



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