



**Count on it.**

# Parts Catalog

## Forward Rotating Groomer Drive System-Greensmaster Flex™ 1800/2100 and eFlex® 1800/2100 Mower

Model No. 04259



# 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:** Liquefied Petroleum Gas

**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

# Contents

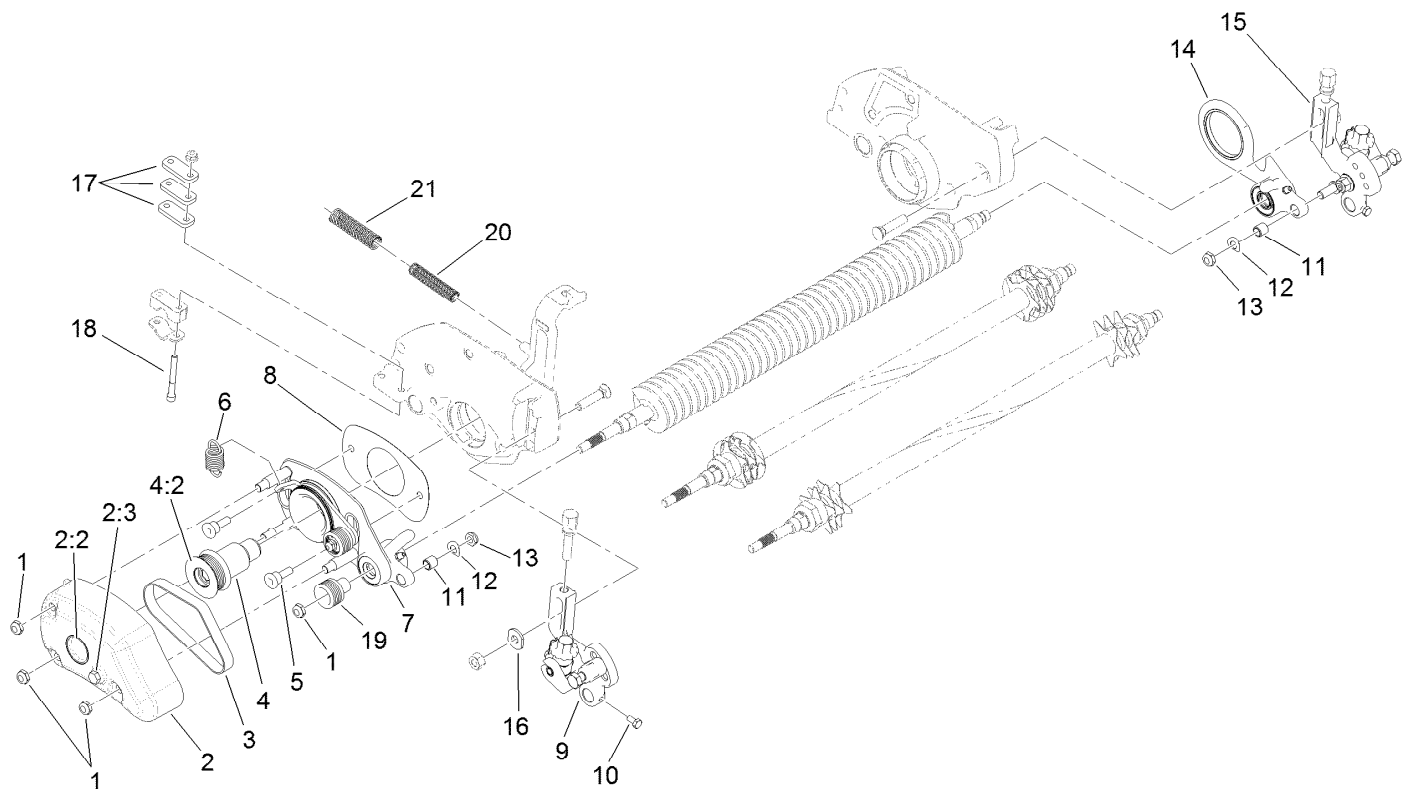
Right Hand Groomer Drive Assembly ..... 4

Right Hand Drive Sideplate Assembly ..... 5

Right Hand Groomer Arm Assembly ..... 6

Left Hand Support Plate Assembly No. 121-4686 ..... 7

Left Hand Groomer Arm Assembly ..... 8

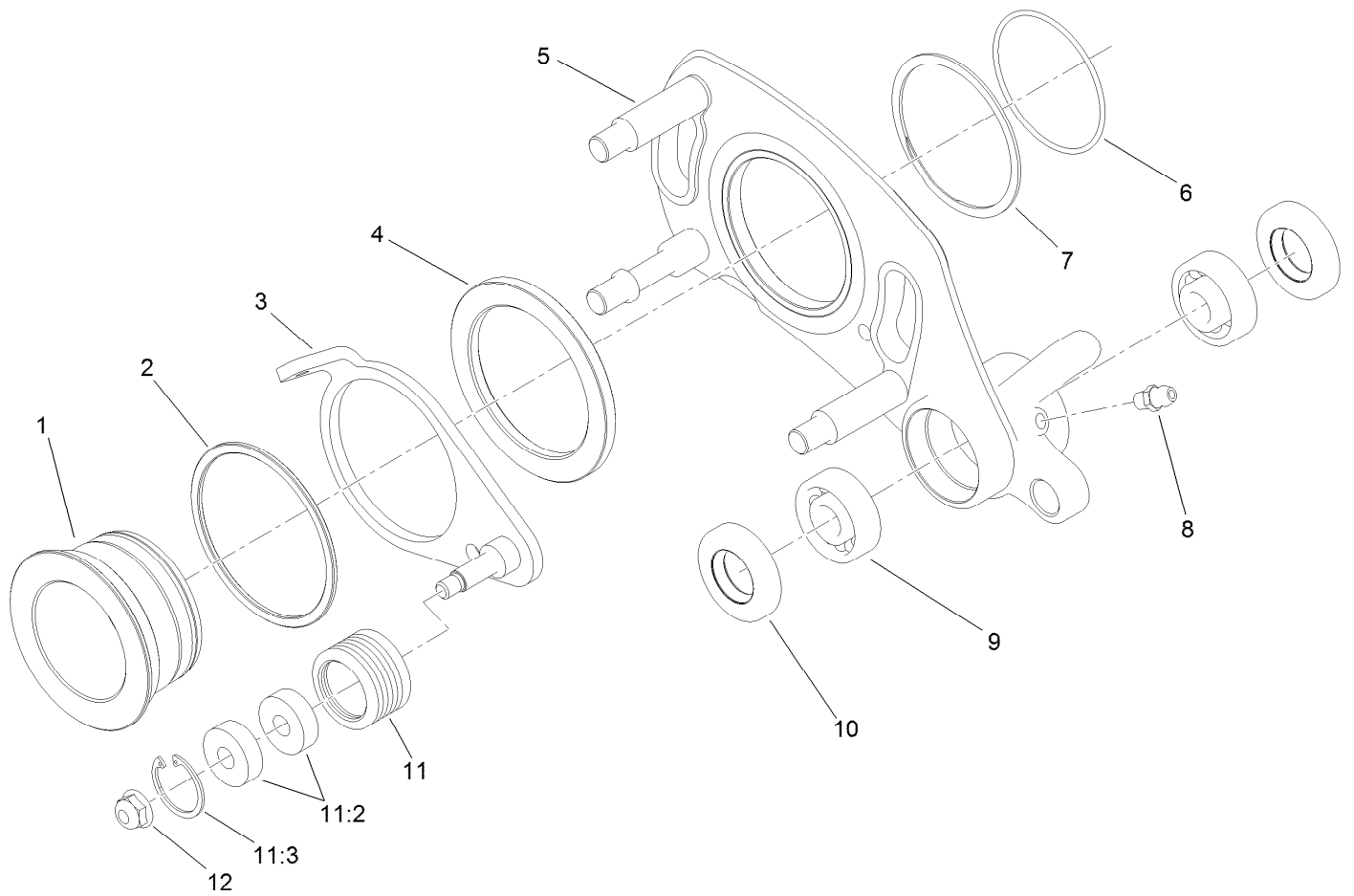


## Right Hand Groomer Drive Assembly

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 121-4600    | 4    | Nut-Lock, NI             |
| 2    | 121-4601    | 1    | RH Drive Cover ASM       |
| 2:2  | 121-4609    | 1    | Plug-Expansion           |
| 2:3  | 121-4610    | 1    | Screw-HH                 |
| 3    | 104-4705    | 1    | Belt-Groomer             |
| 4    | 120-3234    | 1    | Drive-Groomer            |
| 4:2  | 106-8521    | 1    | Decal-Warning            |
| 5    | 119-4073    | 2    | Bolt-Shoulder, Groomer   |
| 6    | 110-1700    | 1    | Spring-Extension         |
| 7    |             | 1    | RH Drive Sideplate ASM ● |
| 8    | 106-8463    | 1    | Shim-Groomer             |
| 9    |             | 1    | RH Groomer Arm ASM ●     |

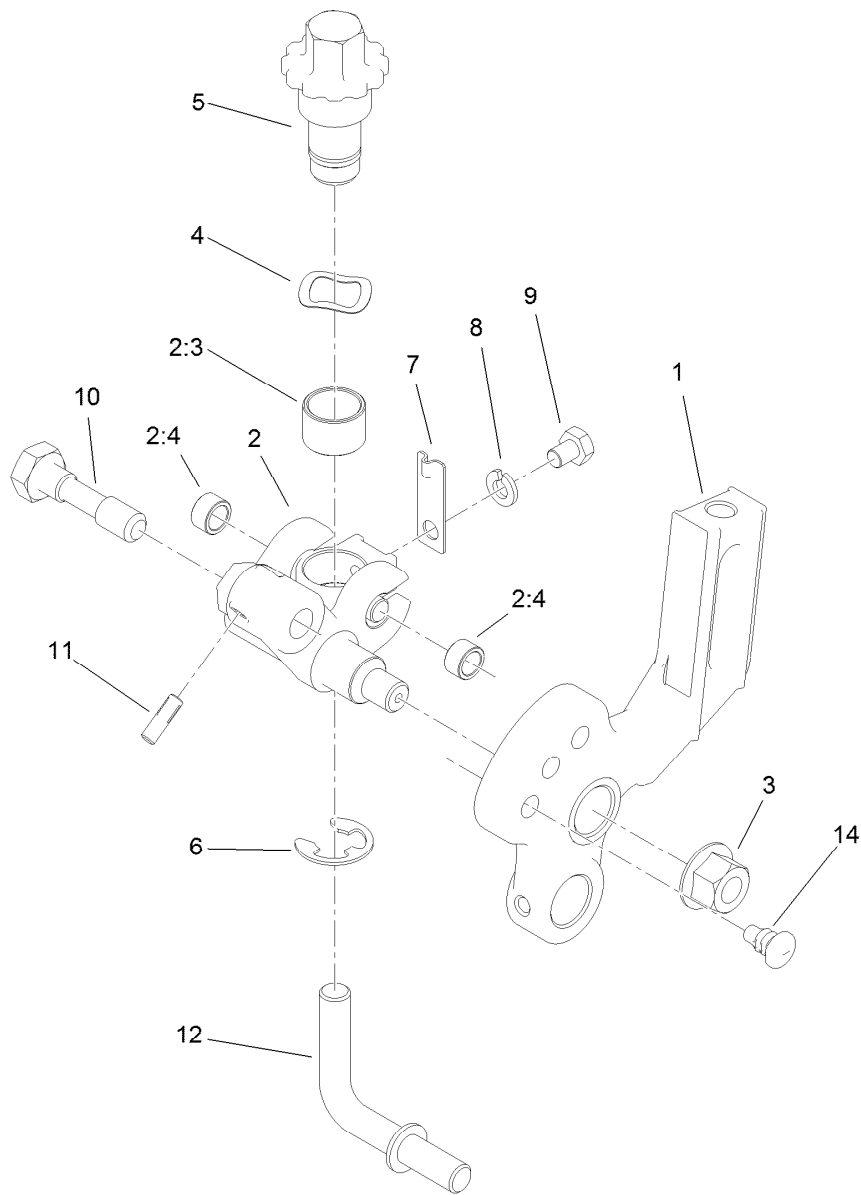
| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 10   | 121-4604    | 2    | Screw-HH               |
| 11   | 256-2       | 2    | Bushing                |
| 12   | 121-4605    | 2    | Washer-Spring          |
| 13   | 121-4606    | 2    | Nut-Lock               |
| 14   | 121-4686    | 1    | LH Support Plate ASM   |
| 15   |             | 1    | LH Groomer Arm ASM ●   |
| 16   | 121-4608    | 2    | Washer-Special         |
| 17   | 119-4165    | 6    | Shim-Height, Roller    |
| 18   | 3274-54     | 4    | Screw-HSH              |
| 19   | 115-5219    | 1    | Pulley-Driven, Splined |
| 20   | 121-4677    | 2    | Spring-Compression     |
| 21   | 121-4678    | 2    | Spring-Compression     |

● Not serviced separately



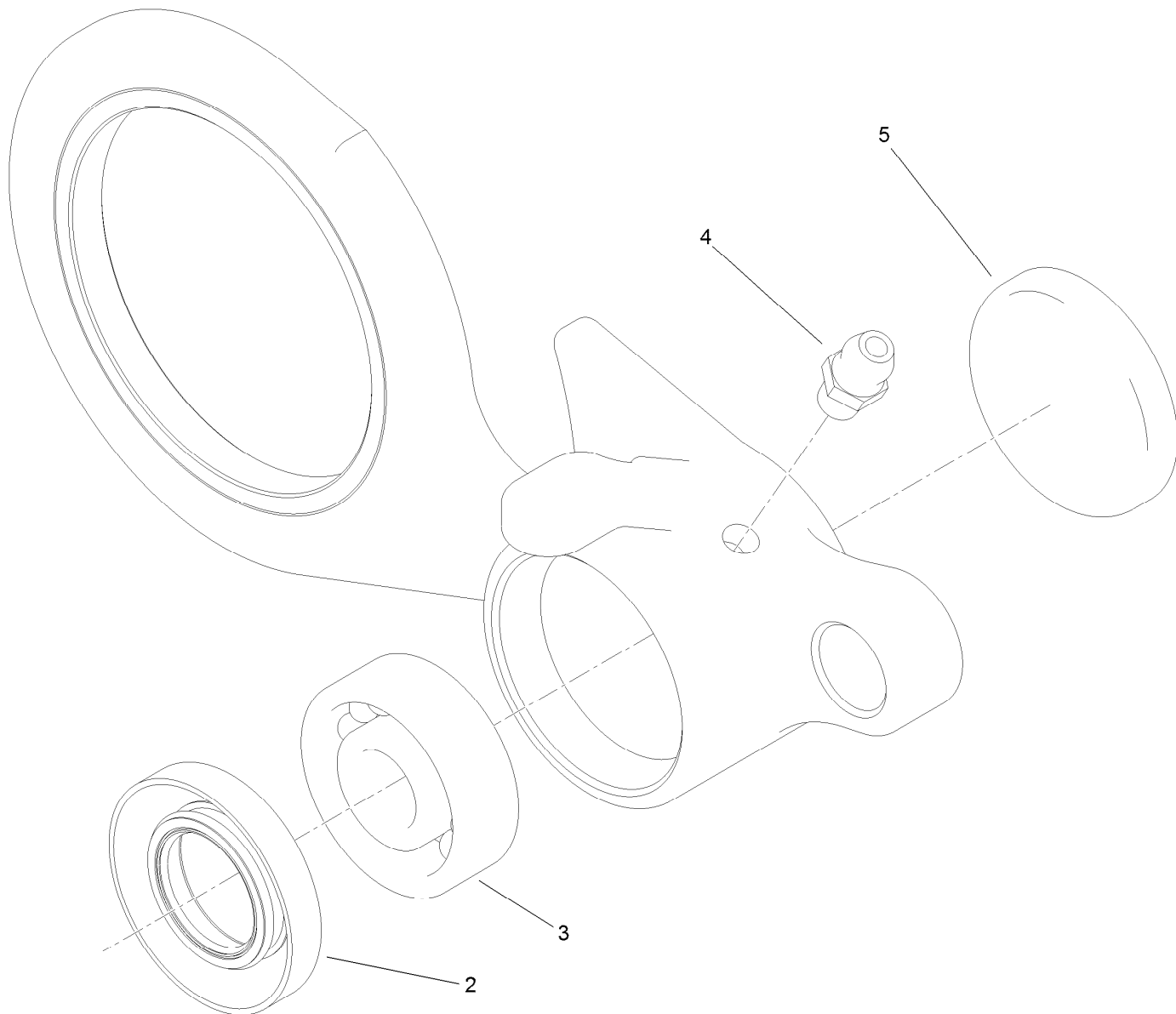
## Right Hand Drive Sideplate Assembly

| Ref. | Part Number | Qty. | Description                 |
|------|-------------|------|-----------------------------|
| 1    | 117-6818    | 1    | Hub-Reel ASM                |
| 2    | 117-6816    | 1    | Spacer                      |
| 3    | 121-4611    | 1    | RH Idler ASM                |
| 4    | 117-6815    | 1    | Spacer                      |
| 5    | 117-6788    | 1    | RH Drive Plate ASM          |
| 6    | 360-0398    | 1    | O-Ring                      |
| 7    | 120-3231    | 1    | Ring-Retaining, External    |
| 8    | 302-5       | 1    | Fitting-Grease              |
| 9    | 107-8105    | 2    | Bearing-Ball, Extended Race |
| 10   | 106-8530    | 2    | Seal-Grease                 |
| 11   | 106-2630    | 1    | Idler Bearing ASM           |
| 11:2 | 251-259     | 2    | Bearing-Ball                |
| 11:3 | 104-4727    | 1    | Ring-Retaining              |
| 12   | 119-4040    | 1    | Nut-Flange, NI              |



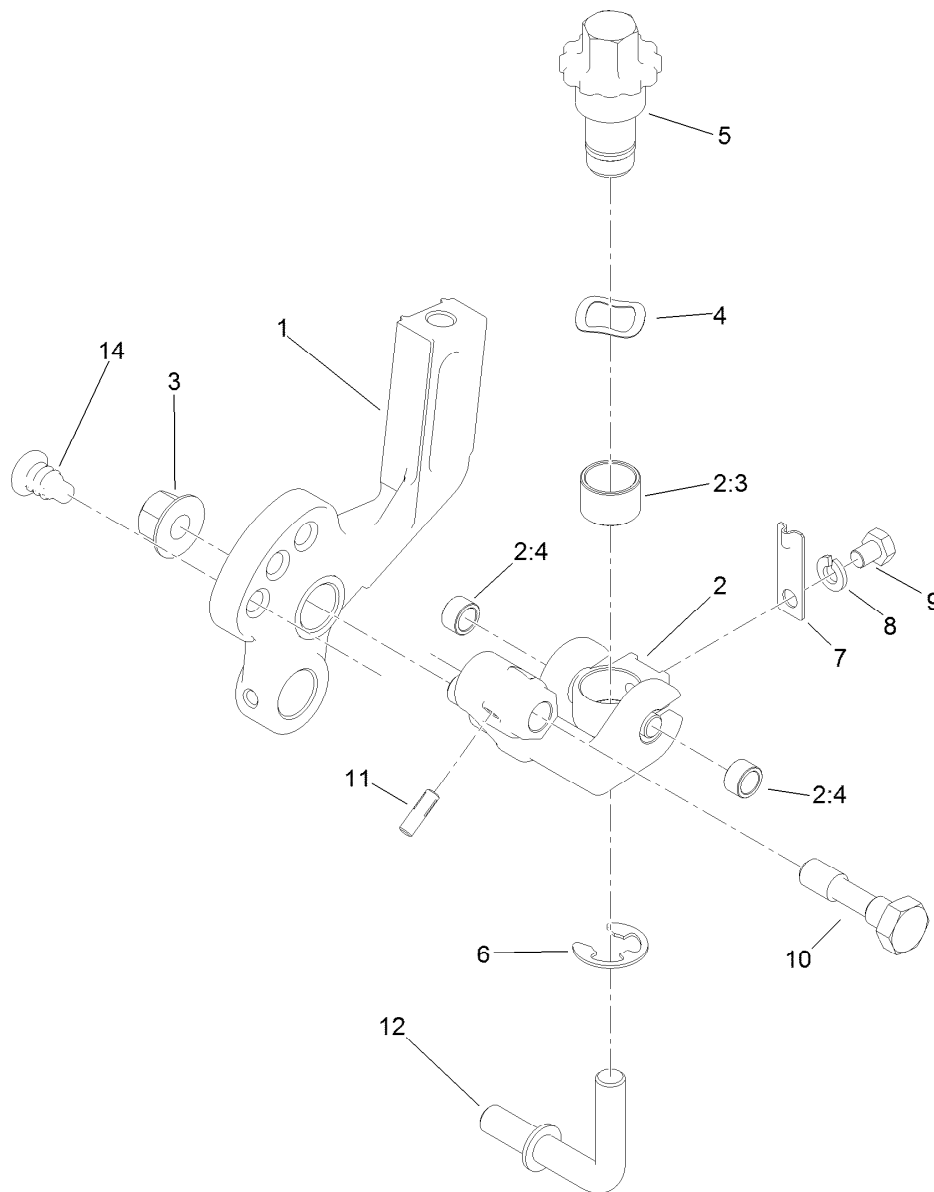
## Right Hand Groomer Arm Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 121-4618    | 1    | Arm-HOC, RH         |
| 2    | 106-8535    | 1    | RH Lift Arm ASM     |
| 2:3  | 256-42      | 1    | Bushing             |
| 2:4  | 106-8489    | 2    | Bushing-Sleeve      |
| 3    | 121-4614    | 1    | Nut-HF              |
| 4    | 107-8107    | 1    | Washer-Wave         |
| 5    | 106-8482    | 1    | Adjuster            |
| 6    | 32120-19    | 1    | E-Ring              |
| 7    | 104-4754    | 1    | Spring-Detent       |
| 8    | 43-5930     | 1    | Washer-Lock, Spring |
| 9    | 121-4615    | 1    | Screw-HH            |
| 10   | 106-8528    | 1    | Screw-Lock          |
| 11   | 121-4616    | 1    | Pin-Grooved         |
| 12   | 121-4617    | 1    | Rod-Lift            |
| 14   | 121-4729    | 1    | Plug                |



## Left Hand Support Plate Assembly No. 121-4686

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>          |
|-------------|--------------------|-------------|-----------------------------|
| 2           | 106-8530           | 1           | Seal-Grease                 |
| 3           | 107-8105           | 1           | Bearing-Ball, Extended Race |
| 4           | 302-5              | 1           | Fitting-Grease              |
| 5           | 121-4609           | 1           | Plug-Expansion              |



## Left Hand Groomer Arm Assembly

| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 1    | 121-4613    | 1    | Arm-HOC, LH         |
| 2    | 106-8536    | 1    | LH Lift Arm ASM     |
| 2:3  | 256-42      | 1    | Bushing             |
| 2:4  | 106-8489    | 2    | Bushing-Sleeve      |
| 3    | 121-4614    | 1    | Nut-HF              |
| 4    | 107-8107    | 1    | Washer-Wave         |
| 5    | 106-8482    | 1    | Adjuster            |
| 6    | 32120-19    | 1    | E-Ring              |
| 7    | 104-4754    | 1    | Spring-Detent       |
| 8    | 43-5930     | 1    | Washer-Lock, Spring |
| 9    | 121-4615    | 1    | Screw-HH            |
| 10   | 106-8528    | 1    | Screw-Lock          |
| 11   | 121-4616    | 1    | Pin-Grooved         |
| 12   | 121-4617    | 1    | Rod-Lift            |
| 14   | 121-4729    | 1    | Plug                |

**Notes:**

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