

**Assembly Instructions**

**FD15, FDR15, FD25, AT25 & AT3590  
Front Roller Kit**



When you see this symbol, the subsequent instructions and warnings are serious - follow without exception. Your life and the lives of others depend on it!

**Before You Start**

These option assembly instructions contain only information on assembling the attachment to the main unit. A detailed Operator's Manual was supplied with the main unit when it was purchased. For more specific information on safety concerns refer to the Operator's Manual. Also included in the Operator's Manual is important information on operation, adjustment, troubleshooting, and maintenance for this attachment (some of these sections do not apply to all options).

A separate Parts Manual for replacement parts can be purchased from your dealer or download free of charge from our website at [www.landpride.com](http://www.landpride.com). Have model and serial numbers handy when placing an order.

**Manual Part Numbers:**

- **310-148m Manual FD2560, FD2572, AT2560 & AT2572 3-Spindle Grooming Mower**
- **310-155m Manual FD1548 & FD1560 3-Spindle Grooming Mower**
- **310-157m Manual AT3590 3-Spindle Grooming Mower**

- **310-188m Manual FDR1548 3-Spindle Rear Discharge Grooming Mower**
  - **310-001p Manual FD15, FD25, Grooming Mower**
  - **310-066p Manual FDR15 Grooming Mower**
  - **310-002p Manual AT25, AT35 Grooming Mower**
- General Information**

These kits are designed to adapt to the following Land Pride Grooming Mowers:

<b>310-133S</b>	<b>FD1560, FD1548</b>
<b>310-210S</b>	<b>FDR1548, FDR1560 &amp; FDR1572</b>
<b>310-050S</b>	<b>FD2560 &amp; FD2572</b>
<b>310-041S</b>	<b>AT2560 &amp; AT2572</b>
<b>310-111A</b>	<b>AT3590</b>

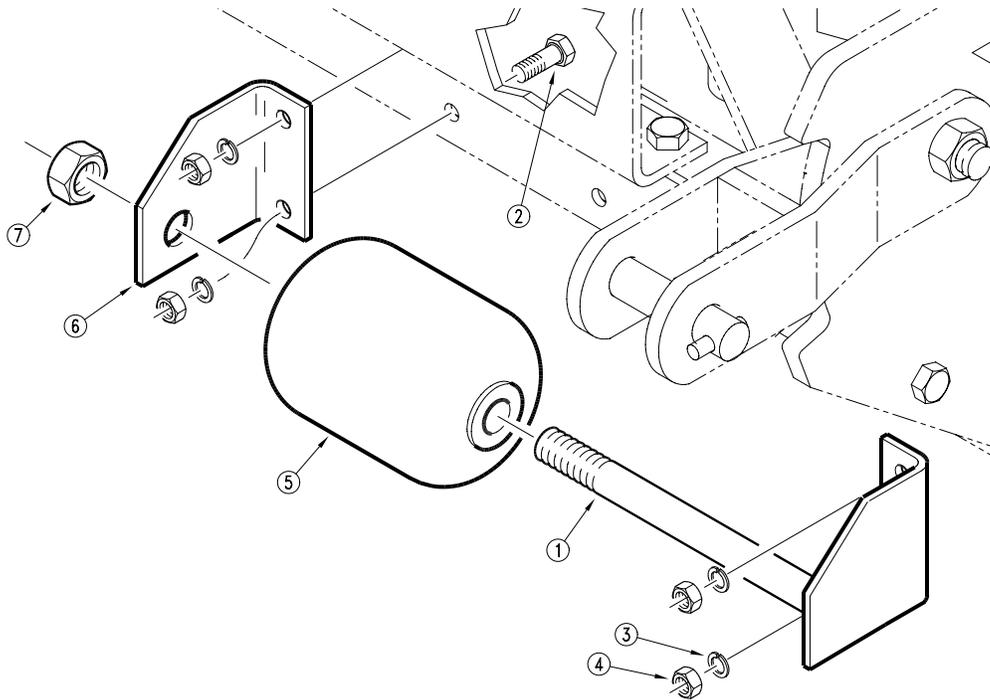
Starting on page 4 is a detailed listing of parts included in this kit. Use this list as a checklist to inventory parts received.

**Assembly Instructions**

**FDR15 Front Roller (310-210S)**

*Refer to Figure 1:*

Assemble the front roller bracket (#1) with the 3/8" bolts (#2) 3/8" lock washers (#3) and 3/8" nuts (#4) to the mower deck as shown. Place the roller (#5) on the roller bracket (#1). Assemble the roller mount (#6) to the deck using the 3/8" hardware. Secure the roller mount (#6) to the roller bracket (#1) with the 3/4" lock nut (#7).



**FDR15 Front Roller  
Figure 1**

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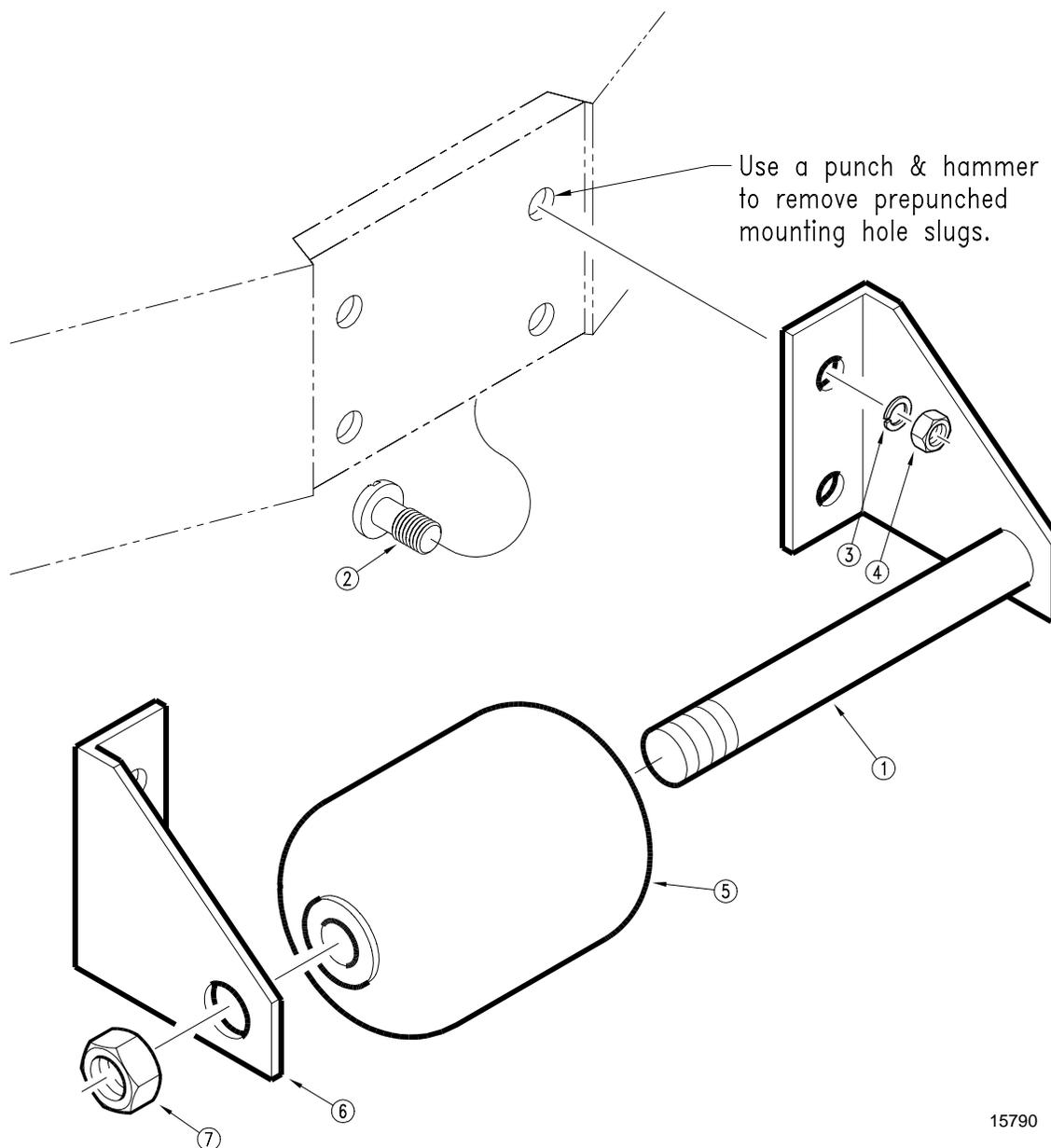
## Assembly Instructions

### FD15 Front Roller (310-133S)

Refer to Figure 2:

Assemble the front roller bracket (#1) with the 3/8" screw (#2) 3/8" lock washers (#3) and 3/8" nuts (#4) to the mower deck

as shown. Place the front roller (#5) on the roller bracket (#1). Assemble the roller mount (#6) to the deck using the 3/8" hardware. Secure the roller mount (#6) to the roller bracket (#1) with the 3/4" lock nut (#7).



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FD15 Front Roller  
Figure 2

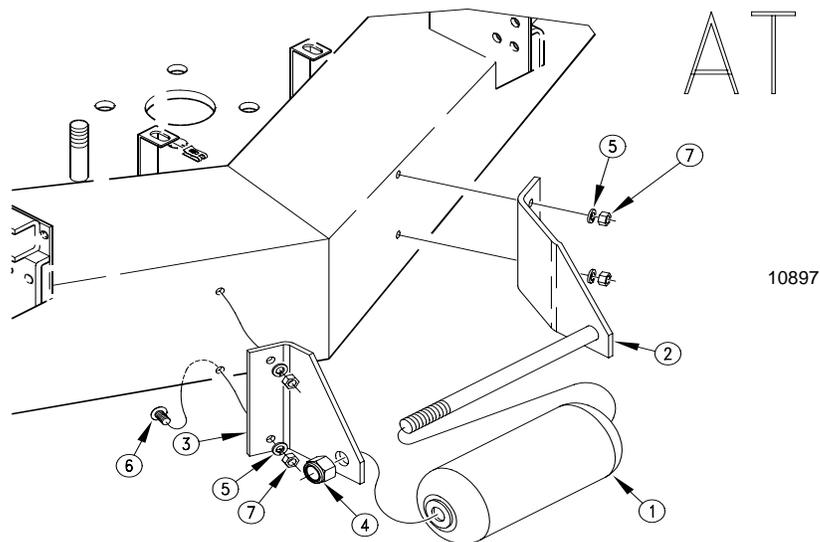
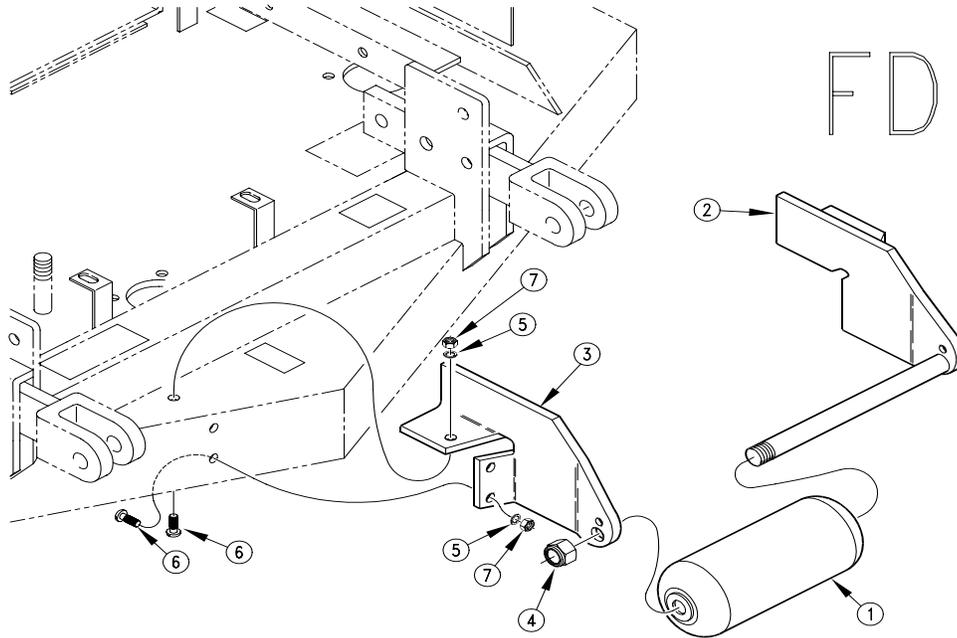
## Assembly Instructions

### FD25, AT25 & AT35 Front Roller (310-041S) (310-050S) (310-111A)

**Refer to Figure 3:**

Assemble roller (#1) to brackets (#2,#3) with the 3/4" lock nut (#4). The roller must rotate freely after assembly. Place assembly on the deck and mark hole locations. Drill 13/32 diameter holes for mounting the front roller assembly to deck. The roller should be approximately 1/4 to 1/2" below the deck.

Assemble the front roller bracket (#2) with the 3/8" screw (#6) 3/8" lock washers (#5) and 3/8" nuts (#7) to the mower deck as shown. Assemble the other front roller bracket (#3) to the deck using the 3/8" hardware.



**FD25, AT25 & AT35 Front Roller  
Figure 3**

**Listing of Parts****310-210S FRONT ROLLER BUNDLE***Your Kit Includes:*

Qty.	Part No.	Part Description
1	315-133H	FRONT ROLLER BRKT L.H.
1	315-409D	FRONT ROLLER MOUNT-R.H.
4	802-014C	HHCS 3/8-16X3/4 GR5
4	803-014C	NUT HEX 3/8-16 PLT
1	803-114C	NUT LOCK 3/4-16 NYLOC COLLAR
4	804-013C	WASHER LOCK SPRING 3/8 PLT
1	817-082C	4 X 5 1/2 FRONT ROLLER

**310-133S FRONT ROLLER BUNDLE***Your Kit Includes:*

Qty.	Part No.	Part Description
1	310-127H	LH ROLLER MTG BRKT 1560
1	310-297D	ROLLER MTG-RH
4	801-043C	SCREW SLOTTED RD HD 3/8-16 X 1
4	803-014C	NUT HEX 3/8-16 PLT
1	803-114C	NUT LOCK 3/4-16 NYLOC COLLAR
4	804-013C	WASHER LOCK SPRING 3/8 PLT
1	817-082C	4 X 5 1/2 FRONT ROLLER

**310-041S FRONT ROLLER BUNDLE***Your Kit Includes:*

Qty.	Part No.	Part Description
1	310-056H	L.H. ROLLER BRKT. W/SHAFT-F.D.
1	310-114D	ROLLER BRACKET RH
6	801-043C	SCREW SLOTTED RD HD 3/8-16 X 1
6	803-014C	NUT HEX 3/8-16 PLT
1	803-114C	NUT LOCK 3/4-16 NYLOC COLLAR
6	804-013C	WASHER LOCK SPRING 3/8 PLT
1	817-049C	4 X 10 ROLLER WHEEL

**310-050S FRONT ROLLER-72 AIR TUNNEL***Your Kit Includes:*

Qty.	Part No.	Part Description
1	310-055H	W.T. ROLLER BRKT. W/SHAFT
1	310-128D	RH ROLLER BRACKET 72 WT
6	801-043C	SCREW SLOTTED RD HD 3/8-16 X 1
6	803-014C	NUT HEX 3/8-16 PLT
1	803-114C	NUT LOCK 3/4-16 NYLOC COLLAR
6	804-013C	WASHER LOCK SPRING 3/8 PLT
1	817-049C	4 X 10 ROLLER WHEEL

**310-111A FRONT ROLLER BUNDLE-90***Your Kit Includes:*

Qty.	Part No.	Part Description
1	310-103H	L.H. FRONT ROLLER BRKT-90
1	310-263D	R.H. ROLLER BRKT.
6	801-043C	SCREW SLOTTED RD HD 3/8-16 X 1
6	803-014C	NUT HEX 3/8-16 PLT
1	803-114C	NUT LOCK 3/4-16 NYLOC COLLAR
6	804-013C	WASHER LOCK SPRING 3/8 PLT
1	817-049C	4 X 10 ROLLER WHEEL



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