

# **LANSS608R2 & R4**

## **Installation Instructions**

**Lankota GENERATION II Stalk Stomper® Mounting Kit for JD® 608 & 708 Series Corn Heads**

**2 or 4-Row Coverage**

# **LANKOTA®**

**270 West Park Avenue  
Huron, SD 57350  
866-526-5682**

# Numerical Parts List

<b>Part Numbers</b>	<b>Description</b>	<b>Qty</b>
LANSSB84GRN	84" Stalk Stomper® Tool Bar	2
LANSS600E	End Mount	2
LANSS700I	Inside Mount Plate	2
LANSS615M	2015+ Beam Mount	2
LANSS659	Flip-up Stomper Mount	2 or 4
<b>LANSS600EBH</b>	<b>Bag of Hardware</b>	<b>2</b>
LAN600UBOLT	U-bolt 5/8" x 2.625" ID x 3.75" Length	1
LAN690830	5/8"-11 Serrated Flange Nut	2
REDB505	1/2"-13 x 1.25" Hex Bolt	2
REDWL55	1/2" Lock Washer	2
LANF-HN-0.500C	1/2"-13 Hex Nut	2
<b>LANSS600R2BH</b>	<b>Box of Hardware</b>	<b>1</b>
LANFCJ9MC	1-3/8" Hole Saw	1
<b>LANSS600IBH</b>	<b>Bag of Hardware</b>	<b>2</b>
LAN600UBOLT	U-bolt 5/8" x 2.625" ID x 3.75" Length	2
LAN690830	5/8"-11 Serrated Flange Nut	4
LAN3722	1/2"-13 Serrated Flange Nut	2
LAN506K	1/2"-13 x 1.50" Carriage Head Bolt	2
<b>LANSS600MBH</b>	<b>Bag of Hardware</b>	<b>2</b>
LAN600UBOLT	U-bolt 5/8" x 2.625" ID x 3.75" Length	2
LAN079UBOLT	U-bolt 5/8" x 5.125" ID x 6.50" Length	2
LAN619UBOLT	U-bolt 5/8" x 6.188" ID x 7.88" Length	2
LAN690830	5/8"-11 Serrated Flange Nut	8
<b>LANSS668BH</b>	<b>Bag of Hardware</b>	<b>2 or 4</b>
LAN600UBOLT	U-bolt 5/8" x 2.625" ID x 3.75" Length	2
LAN690830	5/8"-11 Serrated Flange Nut	4
LANFNXC1	1/2"-13 Flanged Nyloc Nut	1
LANFNHVK	1/2"-13 x 2.50" Serrated Flange Bolt	1

# Pictorial Parts List

 <p>LANSSB84GRN (2)</p>		 <p>LAN600UBOLT (14 or 18)</p>	 <p>LAN079UBOLT (4)</p>	 <p>LAN619UBOLT (4)</p>	 <p>LAN690830 (36 or 44)</p>
 <p>LANSS600E (2)</p>	 <p>LANSS700I (2)</p>	 <p>LAN506K (4)</p>	 <p>LANF-HN-0.500C (4)</p>	 <p>REDWL55 (4)</p>	 <p>REDB505 (4)</p>
 <p>LANSS615M (2)</p>	 <p>LANSS659 (2 or 4)</p>	 <p>LAN3722 (4)</p>	 <p>LANFNHVK (2 or 4)</p>	 <p>LANFNXC1 (2 or 4)</p>	 <p>LANFCJ9MC (1)</p>

# Preparation

1. Attach desired header to the combine. Lock the head to the combine.
2. Raise the head off the ground and lower the safety stop on the feeder house cylinder.
3. Set the parking brake on the combine.
4. Turn off the combine engine and remove the key.

OR

1. Set the desired header on a suitable header trailer.
2. Release the header from the combine and back it away.

# Stalk Stomper Disclaimer

## ***Stalk Stomper Disclaimer***

The most effective use of the Lankota Stalk Stomper® is achieved by adjusting the stomper pad so that when the corn head is at its normal cutting height, the pad of the shoe is 1" above the ground. Over compression of the spring can shorten the life of the stomper spring, increase wear on the poly liner, and may result in undue damage NOT covered by Lankota's Limited Warranty.

## **Stalk Stomper Height Adjustment**

To adjust Lankota Stalk Stomper shoes, watch this video found on YouTube: <https://youtu.be/Ukcq7NrCgpQ>  
and the Lankota website: <https://lankota.com/stalk-stompers.html>  
or scan the QR code to the right with a smart phone.



# Kit Installation

## Refer to Figure 1

1. Attach the brackets (LANSS700I) to the bottom of the header angle bracket on each side of the feeder house opening. Use two 1/2" x 1.5" carriage bolts (LAN506K) and 1/2" serrated flange nuts (LAN3722) found in LANSS600IBH and tighten.

## Refer to Figure 2

2. Attach the brackets (LANSS615M) to the main header frame beam on the left and right hand side of the header as far to the outside of the head as possible. Use the hardware found in LAN600MBH. Use the hole to drill any necessary holes.



Figure 1

Figure 2



# Kit Installation

## Refer to Figure 3

3. On end of head install end mount (LANSS600E). Locate two factory holes in the bottom of factory sheet metal. Use a 1/2" drill bit to increase hole to proper size. Use the hardware found in LAN600EBH.

## Refer to Figures 4 & 5

4. Attach the tube (LANSSB84GRN) to the mounts. Use the LAN600UBOLT's and LAN690830 nuts in the bags of hardware.

**Note:** On a 700 Series head, the front will need to be drilled. Mount the bracket with the rear hole and then use the it as a guide for the front hole.



Figure 3

Figure 4



Figure 5



# Kit Installation

## Refer to Figures 6 & 7

5. Mount the flip-up mounts (LANSS659) to the tool bar so the mounts are centered in line with the rows. Use the hardware in the LANSS668BH's. Tighten all hardware.

**Note:** the flip-up mounts can only be mounted on the back of the tool bars.

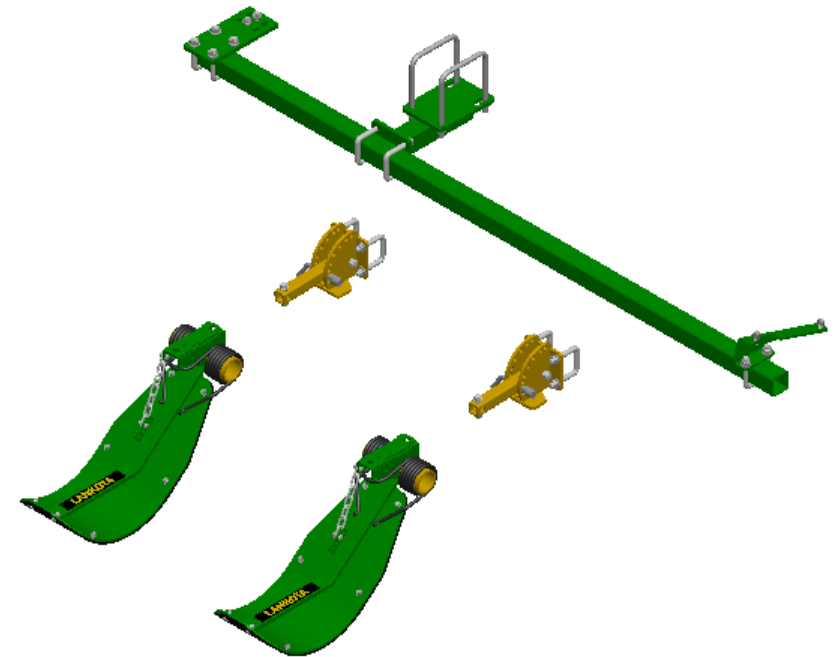
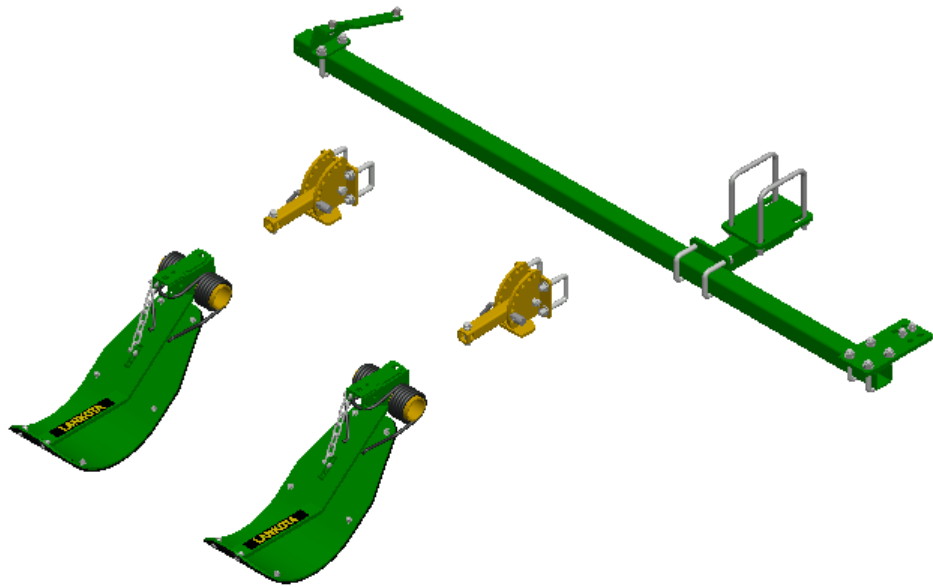
6. Slide the Lankota Stalk Stomper® shoes onto the flip-up mounts and secure each of them using 1 flanged bolt (LANFNHVK) and 1 nyloc nut (LANFNXC1) found in the bags of hardware marked (LANSS668BH). Tighten and secure. Use the flip-up option of the mounts (LANSS659) to clear tires on trailers.



Figure 7



Figure 6



**For further technical assistance,**

**Call Lankota Inc. at:**

**1-866-526-5682**