

# **LANSS4408R8**

## **Installation Instructions**

**Lankota GENERATION II Stalk Stomper® Mounting Kit for CaseIH® 2600 & 4400 Series Corn Heads**

**8-Row Coverage**

# **LANKOTA®**

**270 West Park Avenue**

**Huron, SD 57350**

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# Numerical Parts List

<b>Part Numbers</b>	<b>Description</b>	<b>Quantity</b>
LANSSCIH4400B	Head Toolbar Mount	4
LANSSB67BLK	67" Toolbar	2
LANSS659	Flip up Stomper Mount	6
LANSS2600XO	Individual Row Mounts for Rows 6 & 7	1
<b>LANSS4400R8BH</b>	<b>Box Containing Hardware</b>	<b>1</b>
LANF718K	5/8"-11 x 4.5" Hex Bolt	8
LAN26000	5/8" Washer	8
<b>LANSS400BH</b>	<b>LANSSCIH4400 Bag of Hardware</b>	<b>4</b>
LAN600UBOLT	U-bolt 5/8" x 2.5" ID x 3.75" Long	2
LAN2600UBOLT	U-bolt 4/8" x 4.0" ID x 5.5" Long	2
LAN690830	5/8" Serrated Flange Nut	8
<b>LANSS668BH</b>	<b>LANSS668 Bag of Hardware</b>	<b>6</b>
LAN600UBOLT	U-bolt 5/8" x 2.5"	2
LAN690830	5/8" Serrated Flange Nut	4
LANFNHVK	1/2"-13 x 2.5" Flanged Cap Screw	1
LANFNXC1	1/2"-13 Flanged Nyloc Nut	1
Optional Part List		
LANSS601A-POLY	Poly skid shoe	1 per row
LANSS601A-POLYBH	8 carriage bolts and flange nuts per bag	1 per row

# Pictorial Parts List

				
LANSSCIH4400B (4)	LANSSB67BLK (2)	LANSS659 (6)	LANSS2606L (1)	LANSS2606R (1)
				
LANSS603 (2)	LAN600UBOLT (20)	LAN2600UBOLT (12)	LANF718K (8)	LAN26000 (8)
				
LAN1818A (8) <b>OPTIONAL</b>	LANSS604 (2) <b>OPTIONAL</b>	LANFNHVK (6) <b>OPTIONAL</b>	LANFNXC1 (6)	LAN690830 (64)
				
LANSS601A-POLY	3/8" x 1" Carriage Bolt (8 per shoe)	3/8" Flange Lock Nut (8 per shoe)		

# 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 and may result in undue damage NOT covered by Lankota's Limited Warranty.

# 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.

# Installation

Figure 1.1

Refer to Figure 1.1 & 1.2

1. Remove the shield behind 3, 4, 5, & 6.
2. Remove the curtain segment behind rows 3 & 6.

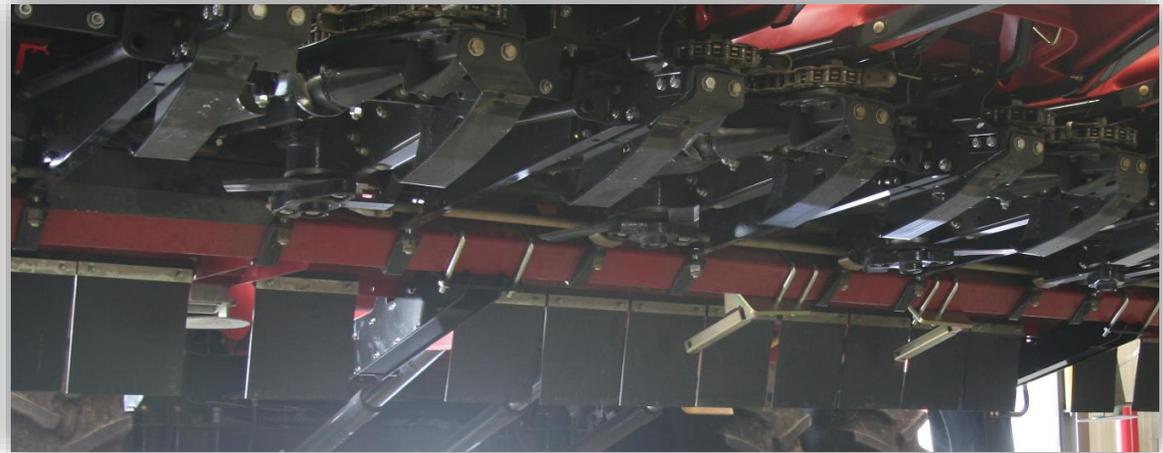
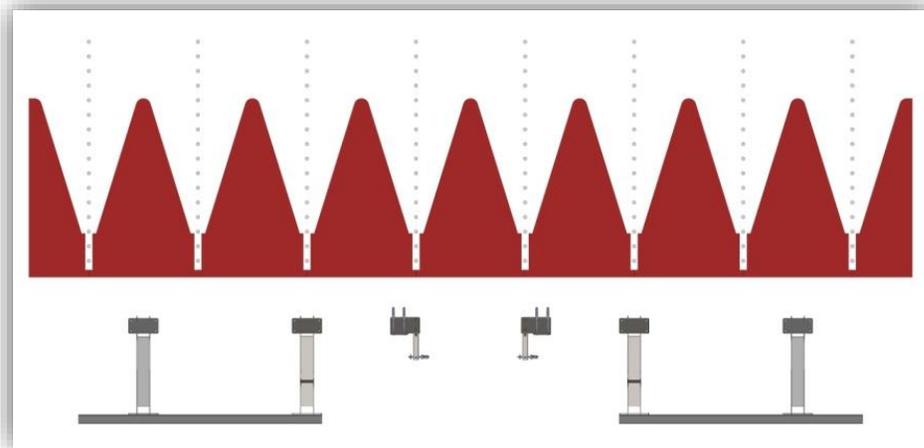


Figure 1.2



**Refer to Figure 1.2**

3. Install the LANSS2606L/R brackets on rows 4 & 5 as described in the instructions packaged with the LANSS2600XO kit.
4. Attach 2 of the LANSSCIH4400B brackets to the main toolbar shown behind rows 3 & 6.

*Hardware:*

LAN2600UBOLT	U-bolt 5/8" x 4.125"
LAN690830	5/8" Serrated Flange Nut

**Refer to Figure 1.3**

5. Remove the curtain segment *between* rows 1 & 2 and 7 & 8.
6. Attach 2 of the LANSSCIH4400B brackets to the main toolbar *between* the rows in the last step.
7. Tighten all hardware.

Figure 1.3



Figure 1.4

**Refer to Figure 1.4**

8. Install the 67" toolbar between the LANSSCIH4400B mounts. The bar should be flush with the inside of the first bracket. Use 1 LAN600UBOLT as shown.

*Hardware:*

LAN600UBOLT	U-bolt 5/8" x 2.5"
LAN690830	5/8" Serrated Flange Nut

9. Using the 5/8" x 4.5" bolts and washers, attach the LANSS659 flip up mount to the inside LANSSCIH4400B mount as shown.

*Hardware:*

LANF718K	5/8" x 4.5" Bolt
LAN26000	5/8" Washer
LAN690830	5/8" Serrated Flange Nut

10. Continue installing the LANSS659 row mounts centered in line with each row as shown.

*Hardware:*

LAN600UBOLT	U-bolt 5/8" x 2.5"
LAN690830	5/8" Serrated Flange Nut

11. Tighten all attaching hardware.



Refer to Figure 1.5

12. Bolt the Stalk Stomper® shoe (LANSS651) to the flip up mount (LANSS659) 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 flip up mounts (LANSS658) to clear tires on trailers.



Figure 1.5



For further technical assistance,

Call Lankota Inc. at:

1-866-526-5682