# LANSS4412R2FH Installation Instructions

Lankota GENERATION II Stalk Stomper® Kit for Case IH® 4412F and New Holland 980CF Folding Corn Heads

2 - Row Coverage

# LANGOTA

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Lankota Inc.

# Numerical Parts List

Part Numbers	Description	Qty
LANSSCIH4400B	CNH Frame/Toolbar Mount	4
LANSSB42BLK	42" Stalk Stomper® Tool Bar	2
LANSS755BLK	Stalk Stomper Shoe w/ Poly - Grade 50 (Black)	2
LANSS659	Flip-up Stomper Mount	2
LANF718K	5/8" x 4.5" Carriage Bolt	4
LANSS400BH	CNH Mount Bag of Hardware	4
LAN2600UBOLT	U-Bolt 5/8" x 4.125" ID x 5.5" Long	2
LAN600UBOLT	U-Bolt 5/8" x 2.265" ID x 3.75" Long	2
LAN690830	5/8" Serrated Flange Nut	4
LANSS668BH	Bag of Hardware	2
LAN600UBOLT	U-Bolt 5/8" x 2.265" ID x 3.75" Long	2
LAN690830	5/8" Serrated Flange Nut	4
LANFNXC1	1/2"-13 Flanged Nyloc Nut	1
LANFNHVK	1/2"-13 x 2.5" Flanged Cap Screw	1

### **Pictorial Parts List**



#### 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.
- Set the parking brake on the combine.
- 4. Turn off the combine engine and remove the key.

## Stalk Stomper Disclaimer

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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.



# 1. Installation

#### Refer to Figure 1

1. Remove these rubber curtains at the back of the head behind the rows you wish to cover (4, 5, 8 or 9).

Note: it may be necessary to remove more than one curtain.

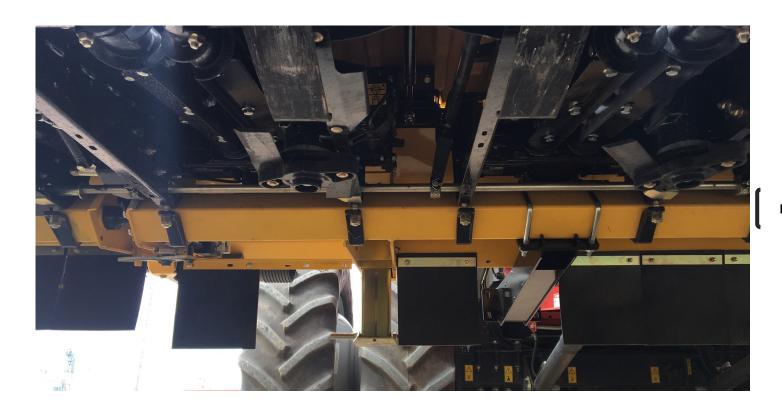


Figure 1

# 1. Installation

#### **Refer to Figure 2**

- 2. Install the main mounts (LANSSCIH4400B) to the frame of the head, as shown, in the area where the rubber curtains were removed.
- 3. Use the 5/8" U-Bolts and nuts found in the LANSS400BH bags of hardware. Note: Offset the mounts from the rows they follow.

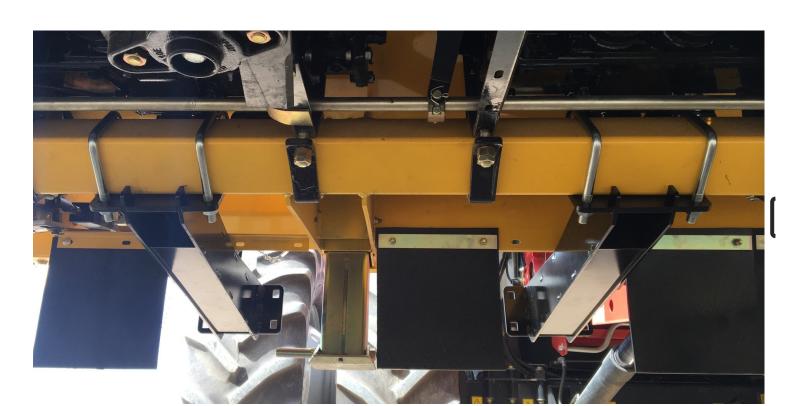


Figure 2

#### 1. Installation



Figure

#### Refer to Figure 3

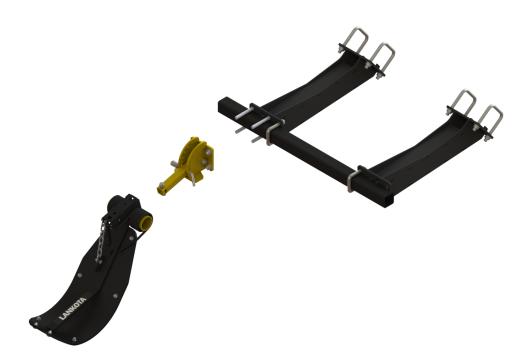
- 4. Identify which way the mounts are offset of the row. Use a LAN600UBOLT and a pair of nuts from the LANSS400BH and install the 42" toolbars to the mounts. The U-bolts go as far from the row as possible. Tighten the hardware.
- 5. Mount the flip-up mounts (LANSS659) to the toolbar and main mounts with the provided  $5/8" \times 4.5"$  carriage bolts and flange nuts (found in the LANSS668BH bags). Line the flip-ups with the rows.
- 6. Use an additional U-bolt to fasten the tube to the sister mount.

# 3. Stompers

#### **Refer to Figure 4**

7. Slide shoes on the flip-up mounts and connect them with a  $1/2" \times 2.5"$ flange bolt and flange nyloc from the LANSS668BH bags of hardware.





For further technical assistance, Call Lankota Inc. at: 1-866-526-5682

