

LANSS650F4

Installation Instructions

Lankota GENERATION II Stalk Stomper® Mounting Kit for JD® 600 & 700 Series Corn Heads

Under Feeder House 4-Row Coverage

LANKOTA®

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

Numerical Parts List

Part Numbers	Description	Quantity
LANSS650FE	Feeder house section end mount	2
LANSS6524	96" Stalk Stomper® tool bar with 4 tubes @ 30"	1
LANSS650FCBH	LANSS650FC Bag of Hardware	1
Each Bag Includes:		
LAN600UBOLT	U-bolt 5/8" x 2.265" ID x 3.75" Length	4
LAN690830	5/8" Serrated Flange Nut	8
LAN3722	½"-13 Serrated Flange Nut	4
LANF1ERQ	½"-13 x 2" Carriage Bolt	4
LANSS604	4" Solid Hitch Pin with Lynch Pin	4
LAN3722	½"-13 Serrated Flange Nut	4
LANFNHVK	½"-13 x 2.5" Flanged Cap Screw	4

Pictorial Parts List

		
LANSS650FE (2)	LANSS6524 (1)	LANSS604 (4)
		
LAN600UBOLT (4)	LAN690830 (8)	LAN3722 (8)
		
	LANFNHVK (4)	LANF1ERQ (4)

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

Refer to Figure 1

1. Attach the LANSS650FE bracket to the bottom of the **header angle bracket** on each side of the feeder house opening.

Hardware:

LANF1ERQ	1/2" x 2.0" Carriage Bolt
LAN3722	1/2" Serrated Flange Nut

Refer to Figure 2

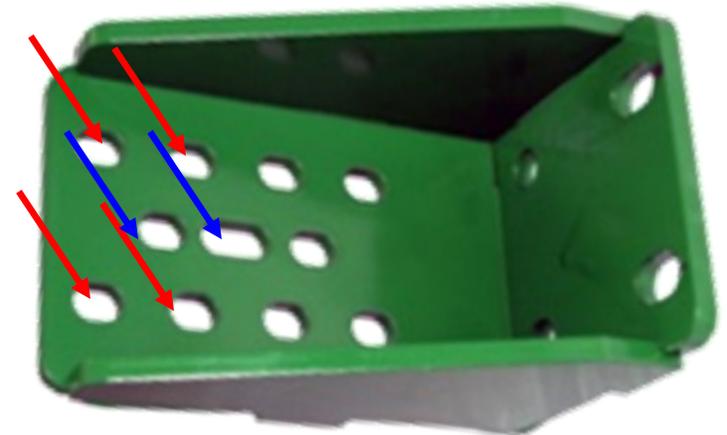
2011 & older heads utilize the back center holes on the mount (LAN650FE)

2012 & newer heads utilize the back outer holes on the mount (LAN650FE). Offset the brackets towards the outside of the head.

Figure 1



Figure 2



Installation

NOTE: For 2011 and older CHOPPING corn heads, remove chopping curtains under feeder house. Reinstall them opposite (backwards) of how they were installed from the factory.

2. Mount the tool bar (LANSS6524) to the front of the brackets (LANSS650FE) that were previously installed. Center the bar between the two outside mounts. Tighten the carriage bolts and all the U-bolts on the tool bar (LANSS6524) at this time.

Hardware:

LAN690830

5/8" Serrated Flange Nut

LAN600UBOLT

2.5" UBOLT

Refer to Figure 8

3. Slide the Lankota Stalk Stomper onto the mount and secure with provided hitch pin (LANSS604). Lankota Stalk Stompers can be flipped upside down on mounts if it is necessary to clear tires on a header trailer during transport.

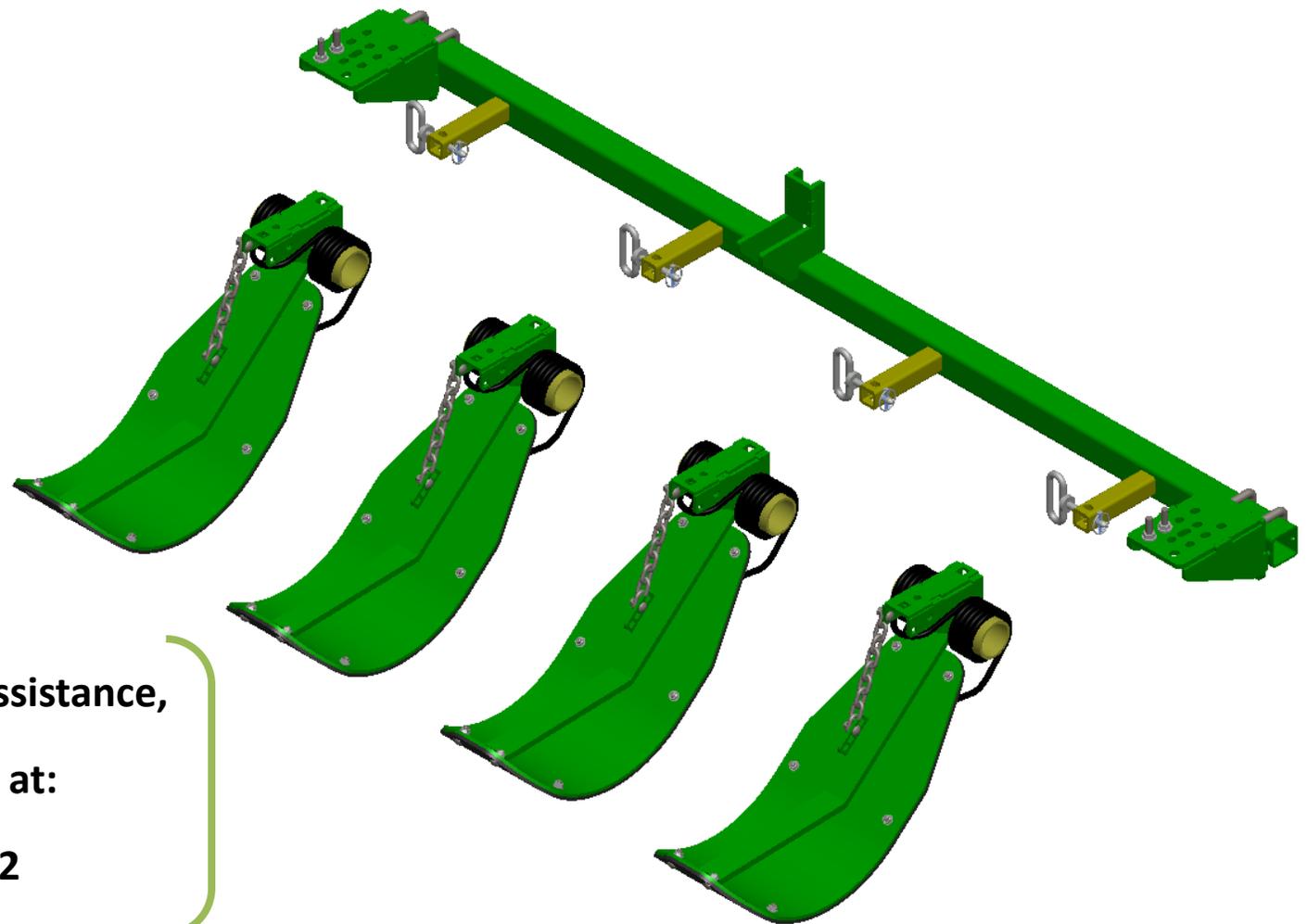


Figure 8

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.



For further technical assistance,

call Lankota Inc. at:

1-866-526-5682