

LANSS650F2

Installation Instructions

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

Under Feeder House 2-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
LANSS6532	86" Stalk Stomper® Tool Bar with Mounts @ 30"	1
LANFNHVK	½"-13 x 2.5" Flanged Cap Screw	2
LAN3722	½"-13 Serrated Flange Nut	2
LANSS704	Stalk Stomper Twist Pin	2
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

Pictorial Parts List

 <p>LANSS650FE (2)</p>		 <p>LANSS6532 (1)</p>		 <p>LANSS704 (2)</p>
 <p>LAN600UBOLT (4)</p>	 <p>LAN690830 (8)</p>	 <p>LANF1ERQ (4)</p>	 <p>LANFNHVK (2)</p>	 <p>LAN3722 (6)</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.

Installation

Refer to Figure 1

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

Hardware:

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

Refer to Figure 2

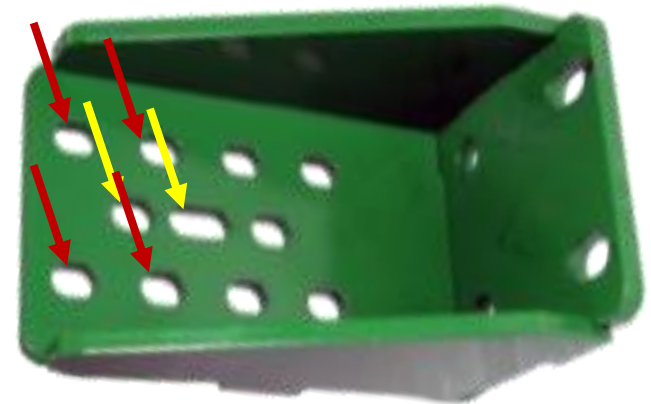
2011 & older heads utilize the back center holes on the mount (LAN650FE)

2012 & new heads utilize the back outer holes on the mount (LAN650FE)

Figure 1



Figure 2



Refer to Figure 3

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 (LANSS6532) to the front of the brackets (LANSS650FE) that were previously installed. Center bar so that welded mounts are directly in line with the corn rows. Tighten the carriage bolts and all the u-bolts on the tool bar (LANSS6532) at this time.**

Hardware:

LAN690830 5/8" Serrated Flange Nut

LAN600UBOLT 2.5" U-BOLT

- 3. Tighten all hardware on the toolbar kit.**

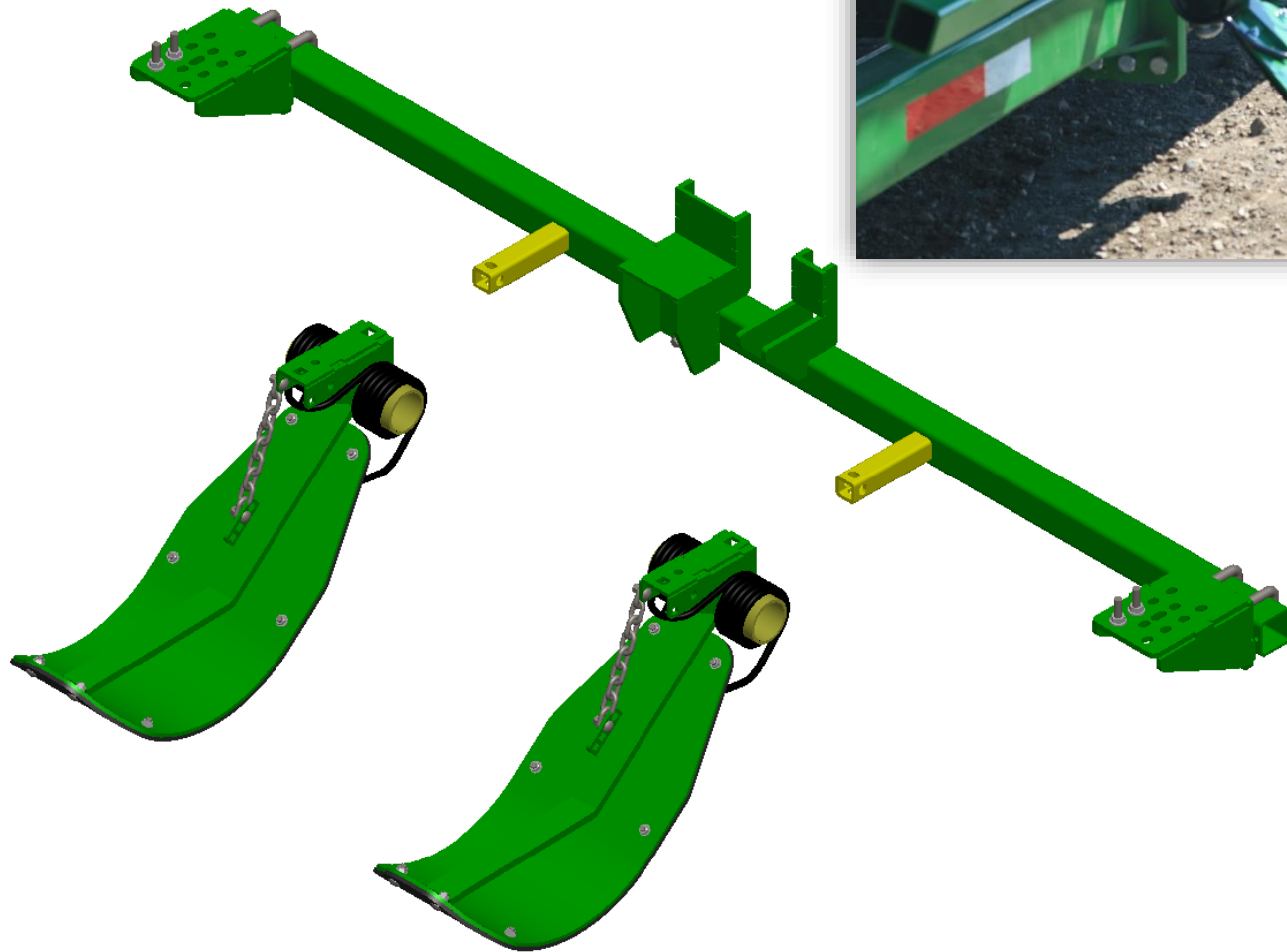


Figure 3

Refer to Figure 4

4. Slide the Lankota Stalk Stomper® onto the mount and secure the Stalk Stomper® with a hitch pin and lynch pin (LANSS604) found in the bags of hardware marked (LANSS668BH). Lankota Stalk Stompers® can be flipped upside down on (LANSS650QD) standard mounts if it is necessary to clear tires on a header trailer during transport.

Figure 4



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