

LANSSGH1230R12

Installation Instructions

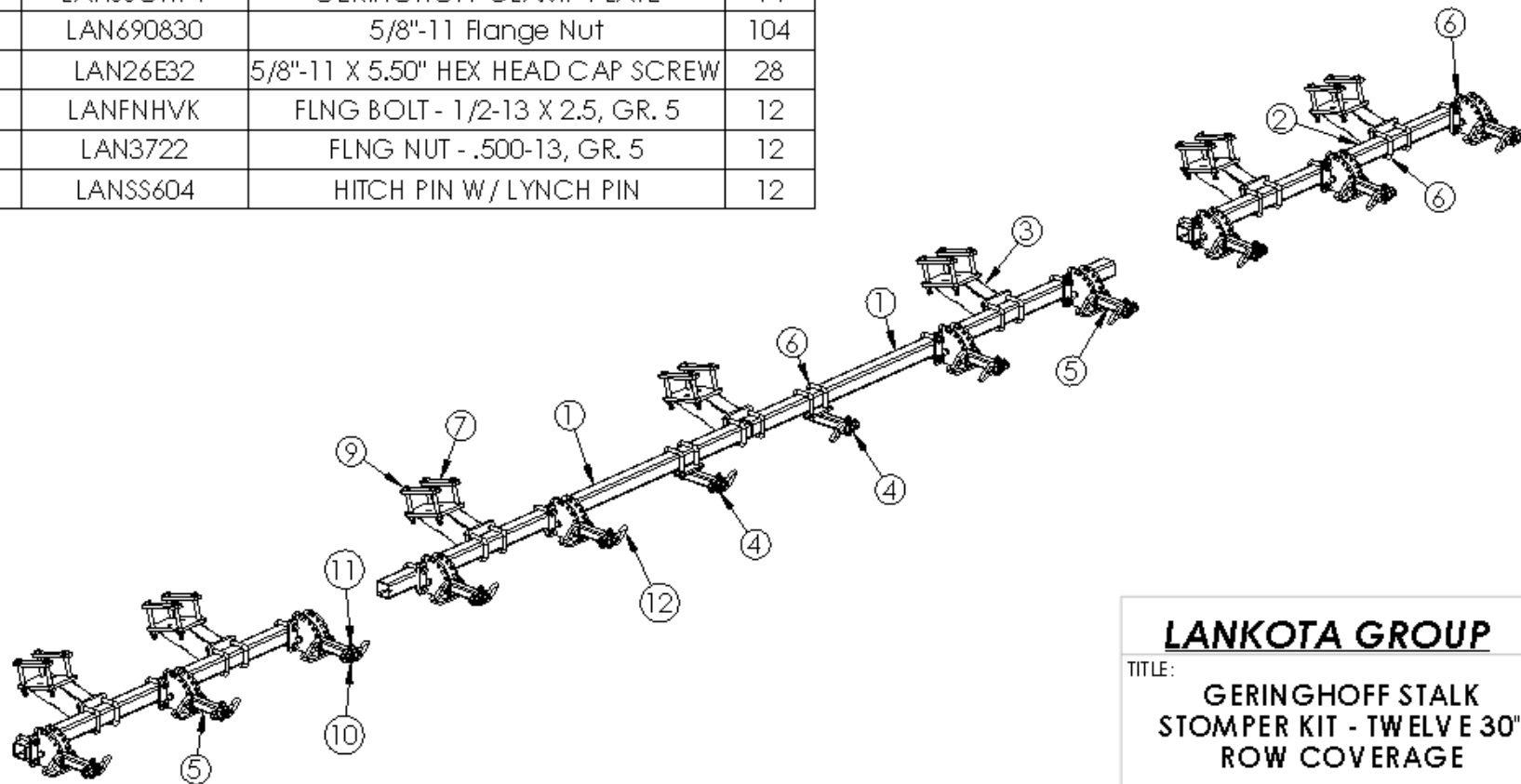
Lankota GENERATION II Stalk Stomper® Kit for Geringhoff Corn Heads

12 - Row Coverage

LANKOTA®

**270 West Park Avenue
Huron, SD 57350
866-966-5682**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	LANSSB84BLK	84" LONG TOOLBAR	2
2	LANSSB67BLK	67" STALK STOMPER MOUNT TUBE	2
3	LANSSGHT2	GERINGHOFF TOOLBAR MOUNT	7
4	LANSS650QD	Quick Disconnect Stomper Mount	2
5	LANSS659	Rear Mount Flip Up	10
6	LAN600UBOLT	5/8" x 3.75"L x 2.625"W U-BOLT	38
7	LANSSGHP1	GERINGHOFF CLAMP PLATE	14
8	LAN690830	5/8"-11 Flange Nut	104
9	LAN26E32	5/8"-11 X 5.50" HEX HEAD CAP SCREW	28
10	LANFNHVK	FLNG BOLT - 1/2-13 X 2.5, GR. 5	12
11	LAN3722	FLNG NUT - .500-13, GR. 5	12
12	LANSS604	HITCH PIN W/ LYNCH PIN	12



LANKOTA GROUP		
TITLE: GERINGHOFF STALK STOMPER KIT - TWELVE 30" ROW COVERAGE		
SIZE	DWG. NO.	REV
A	LANSSGH1230R12	
SCALE: 1:24	WEIGHT: 441.91	SHEET 2 OF 2

5

4

3

2

1

Numerical Parts List

Part Numbers	Description	Quantity
LANSSB67BLK	67" Stalk Stomper® Tool Bar	2
LANSSB84BLK	84" Stalk Stomper® Tool Bar	2
LANSSGHT2	Gerringhoff Tool Bar mount	7
LANSSGHP1	Gerringhoff Clamp Plate	14
LANSS659	Rear Mount Flip Up	10
LANSS650QD	Rear Mount Flip Up	2
LANSSGH	Box Containing Bags of Hardware	1
LANSS668BH	Bag of Hardware	12
LAN600UBOLT	U-bolt 5/8" x 2.265" 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 2.5" Flanged Cap Screw	1
LANSSGH1230R12BH	Bag of Hardware	1
LAN600UBOLT	U-bolt 5/8" x 2.265" ID x 3.75" Length	14
LAN690830	5/8" Serrated Flange Nut	56
LAN26E32	5/8"-11 x 5.50" Hex Head Cap Screw	28

Pictorial Parts List

					
LANSSB84BLK(2)	LANSSB67BLK(2)	LANSSGHT2 (7)	LANSSGHP1 (14)	LANSS659 (10)	LANSS650QD (2)
					
LAN600UBOLT (16)	LAN26E32 (28)	LAN690830 (56)	LANFNHVK (12)	LANFNXC1 (12)	

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 Figures 1 & 2

1. Place the clamp plates (LANSSGHP1) on top of the header frame tube located under the back of the head and bolt the tool bar mount (LANSSGHT2) to the tube. They can be placed halfway between rows as shown in Figure 2, but make sure to leave room for the deck plate parts to move properly. Do the same on the opposite side of the head.

Hardware:

LAN26E32 5/8"-11 x 5.50" Hex Head Cap Screw

LAN690830 5/8" Serrated Flange Nut

Figure 1



Figure 2



Installation

Refer to Figures 3

2. Repeat step 1 for the opposite side as well as the tool bar mount (LANSSGHT2) locations in the middle.

Hardware:

LAN26E32

5/8"-11 x 5.50" Hex Head Cap Screw

LAN690830

5/8" Serrated Flange Nut

Figure 3



Installation

Refer to Figures 4 & 5

3. Install the tool bars (LANSSB84BLK & LANSSB67BLK) using the provided U bolts and flange nuts. Only one U bolt in the center tool bar mount (LANSSGHT2) should be holding the LANSSB84BLK tool bar. Repeat on the opposite side of the head as well.

Hardware:

LAN600UBOLT	U-Bolt 5/8" x 2.625" ID x 3.75" L
LAN690830	5/8" Serrated Flange Nut



Figure 4



Installation

Refer to Figures 6 & 7

4. Install the LANSS659 mounts in line with every row except the two middle rows. Install the LANSS650QD mounts in line with the two rows in the middle.

Hardware:

LAN600UBOLT	U-Bolt 5/8" x 2.625" ID x 3.75" L
LAN690830	5/8" Serrated Flange Nut

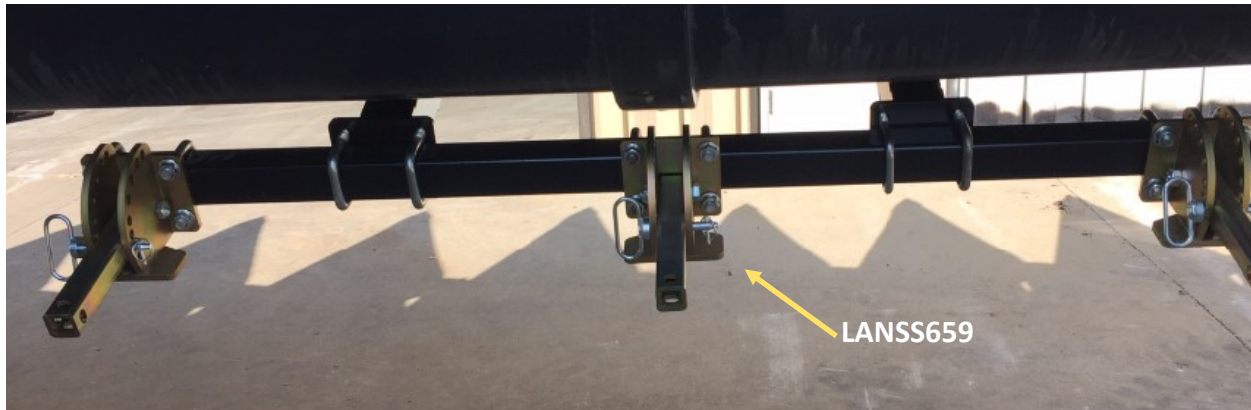


Figure 6

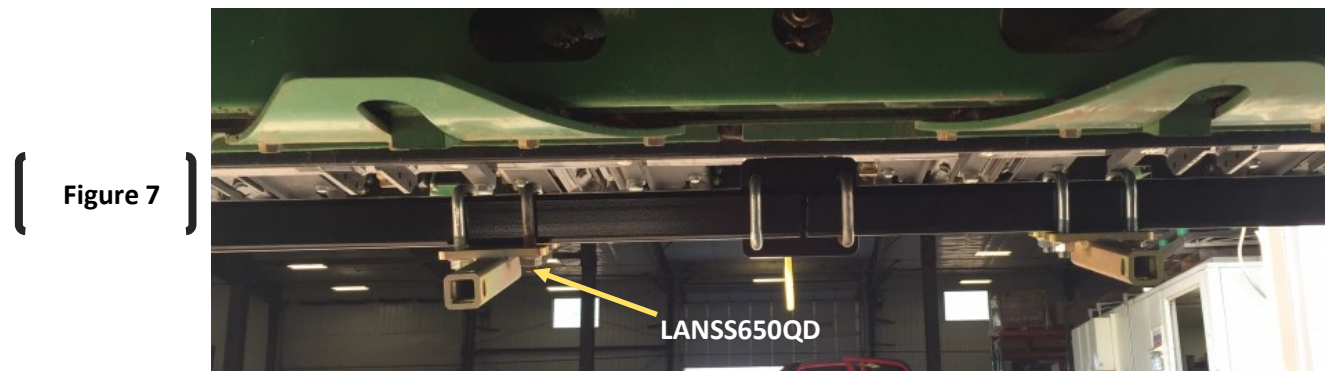


Figure 7

Installation

Refer to Figure 8

5. Tighten all hardware if not already done so.
6. Slide shoes onto the mounts. Secure center 2 rows with 4" pin (LANSS604) and all the others with 1/2" x 2.5" Flange bolt (LANFNHVK) and 1/2" Flanged Nyloc nut (LANFNXC1).

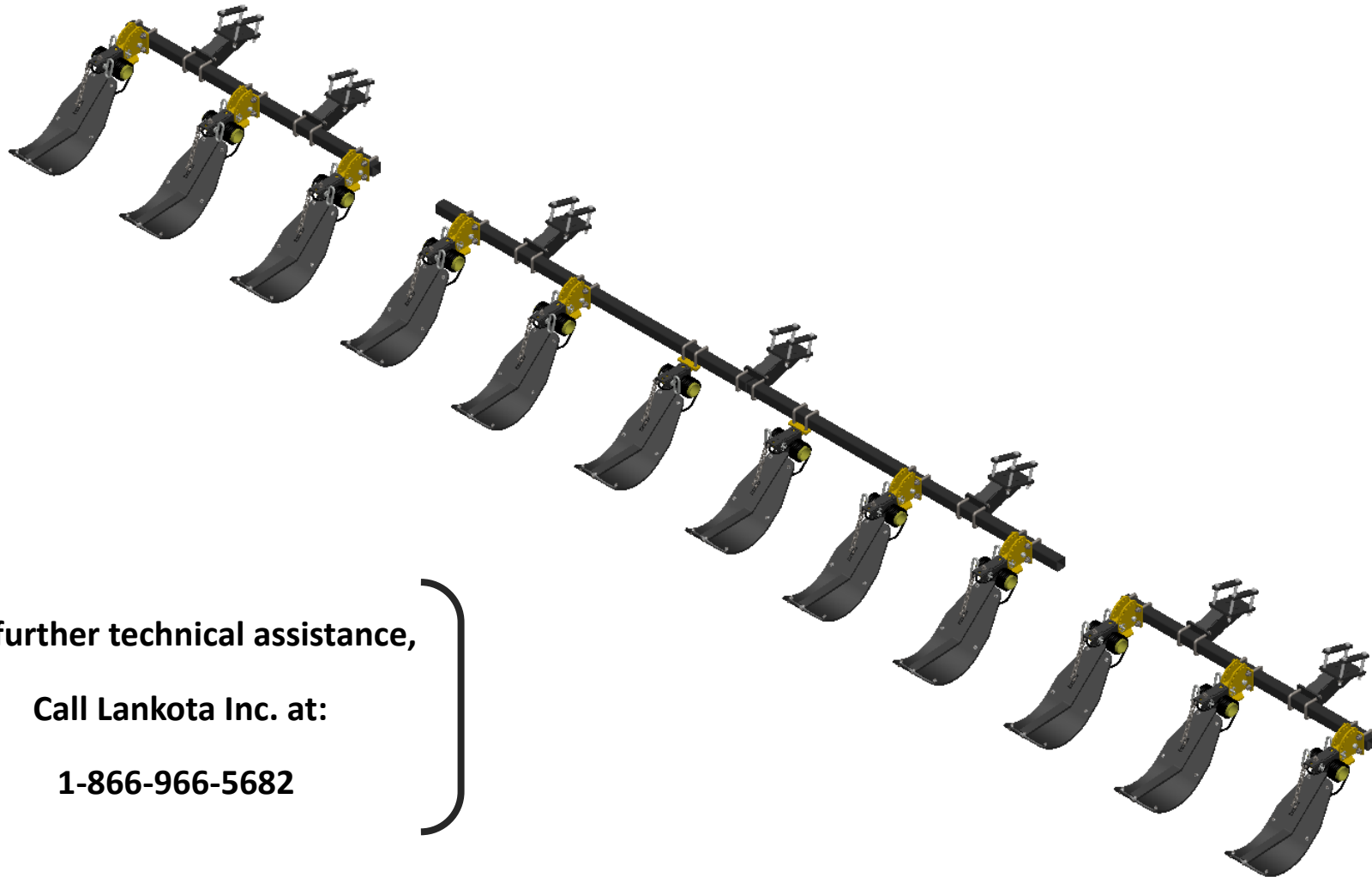
Figure 8



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:

1-866-966-5682