

LANSS600F

Installation Instructions

Lankota Stalk Stomper® Mounting Kit for JD® 600 Series HydraFlex Heads

LANKOTA®

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Numerical Parts List

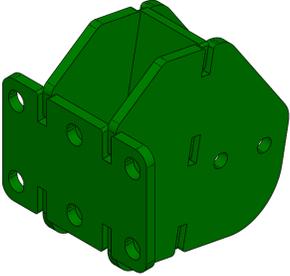
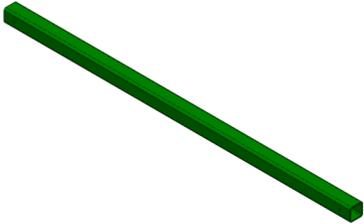
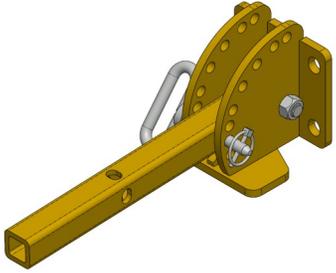
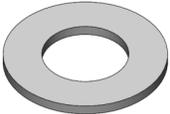
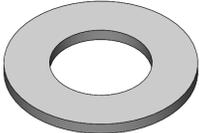
Part Numbers	Description	Qty
LANSS6F1	600F HydraFlex Mounting Bracket	4
LANSSB67GRN	67" Stalk Stomper Tube	2
LANSS672A	Bolt-on Stalk Stomper Arm Assembly	8
LANSS674-XX	Bolt-on Flex Head Stalk Stomper Shoe - AR200	4
LANSS659XL	Straight Flip-Up Mount w/ Extra Long Tube	8
LANSS604	1/2" Pin with Lynch Pin	8
LAN600UBOLT	U-bolt 5/8" x 2.625" ID x 3.75" Length	24
LAN690830	5/8" Serrated Flange Nut	72
LANFB516	1/2"-13 x 4" Gr 5 Hex Bolt	8
LAN22000	1/2" Flat Washer	16
RED1F30	1/2"-13 Top Lock Nut	8
LAN3726000	5/8"-11 x 4" Gr 5 Hex Bolt	4
LANFWS57	5/8" SAE Flat Washer	4
RED706K	5/8"-11 x 1.5" Carriage Bolt	24

For further technical assistance,

Call Lankota Inc. at:

1-866-526-5682

Pictorial Parts List

 <p>LANSS6F1 (4)</p>	 <p>LANSSB67GRN (2)</p>	 <p>LANSS672A (8)</p>	 <p>LANSS674-XX (4)</p>	 <p>LANSS659XL (8)</p>
 <p>LANSS604 (8)</p>	 <p>LAN600UBOLT (24)</p>	 <p>LAN690830 (72)</p>	 <p>LANFB516 (8)</p>	 <p>LAN22000 (16)</p>
 <p>RED1F30 (8)</p>	 <p>LAN3726000 (4)</p>	 <p>LANFWS57 (4)</p>	 <p>RED706K (24)</p>	

Preparation

1. Attach desired header to the combine. Lock the head to the combine.
2. Make sure the header is unfolded completely.
3. Raise the head off the ground and lower the safety stop on the feeder house cylinder.
4. Set the parking brake on the combine.
5. Turn off the combine engine and remove the key.

Kit Installation

Refer to Figures 1 & 2

1. Attach two (2) LAN6F1 brackets to left and right sides of the head using the 1/2" bolts, washers and lock nuts. Do not tighten.



Figure 1



Figure 2

Kit Installation

Refer to Figure 3

2. Pull and lift the bracket so it “pivots” up as much as possible, coming in contact with vertical header frame. Tighten completely.

Refer to Figure 4 & 5

3. Attach a mounting bar (LANSSB67GRN) on each side of the head using the (4) 5/8” U-Bolts and (8) serrated flange nuts. Finger tighten only. Some adjusting may be necessary later.



Figure 3



Figure 4

Figure 5



Kit Installation

Refer to Figure 6

4. Bolt the stomper arm assemblies to the shoes with the 5/8" carriage bolts and serrated flange nuts.
5. Place Stalk Stomper shoes on the ground in front of combine tires where suited for best coverage of tire. Align manual flip-up mounts by eye on toolbar with stalk stomper. Adjust toolbar left or right as needed.
6. Attach mounts to toolbar with 5/8" U-Bolts and flange nuts. Finger tighten.

Refer to Figure 7

7. It may be necessary to install the mount with the 5/8" bolt and washer as shown, depending on header width and tire size.

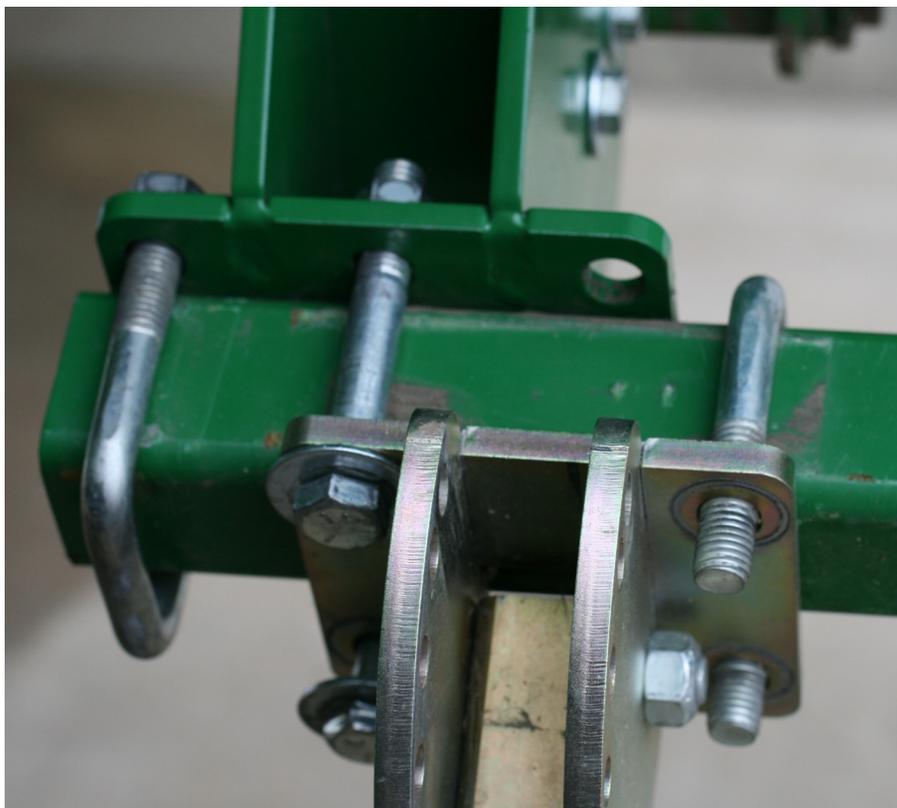


Figure 7

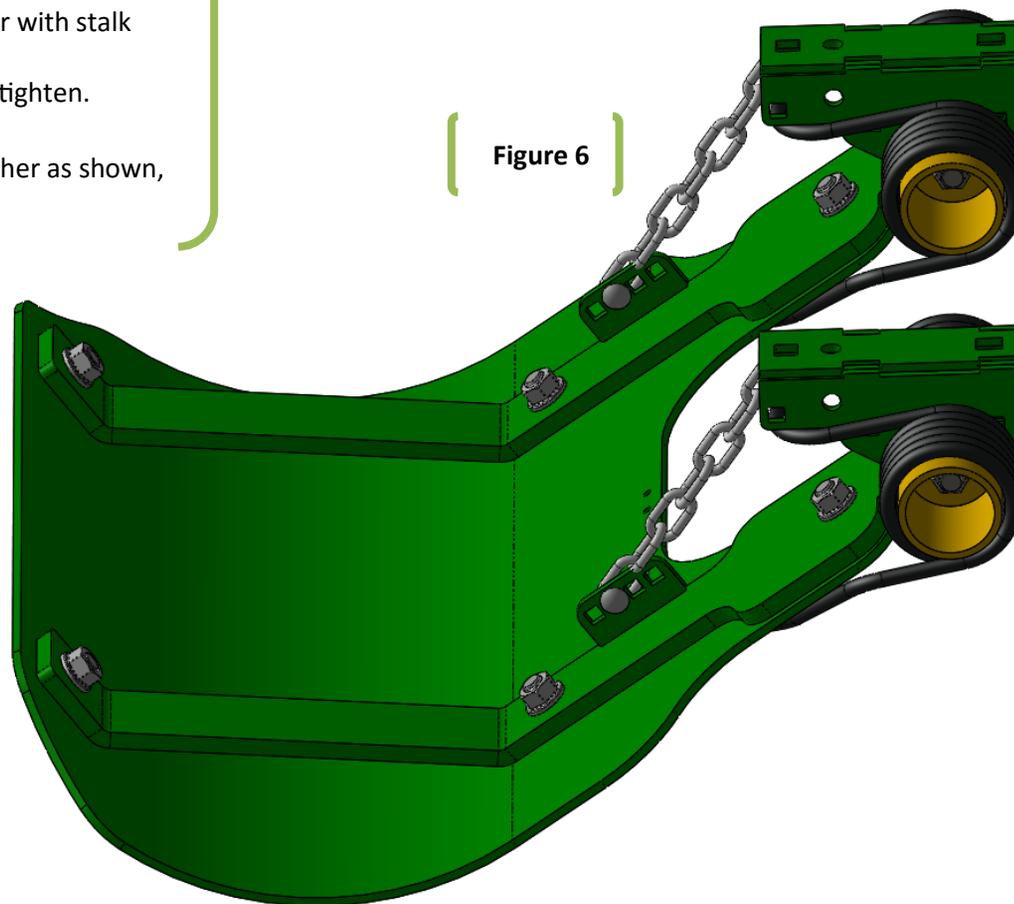


Figure 6

Kit Installation



Figure 8

Refer to Figures 8 - 10

8. Install the remaining mounts. Finger tighten at this time.
9. Attach the shoes onto the LANS659XLs with (2) LANS604 pins each and tighten the mount hardware for the inner shoe.
10. Adjust the outer shoe to allow a 1/8" to 1/4" gap between the shoes.
11. Tighten all hardware.



Figure 9



Figure 10