LANSS4090XT Installation Instructions

Lankota Stalk Stomper® Mounting Kit for 40 and 90 Series John Deere® Corn Heads

This kit DOES NOT fit rows 3 & 6 on a John Deere® 894 corn head.

LANKOTA

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Numerical Parts List

Part Numbers	Description	Quantity
LANSS604	4" Solid Hitch Pin with Lynch Pin	2
LANSS693T	Stalk Stomper Mount	2
LAN690830	5/8" Serrated Flange Nut	4

Pictorial Parts List



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 and may result in undue damage NOT covered by <u>Lankota's Limited Warranty.</u>

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 Instructions

Refer to Figure(s) 1.1 & 1.2

- 1. In most cases the mount (LANSS693) can be easily mounted to any row unit utilizing the two mounting bolts. (See Figure 1.1)
- 2. Remove nuts and lock washers from bracket on the front of the row unit. If header is equipped with hydraulic deck plates, remove the deck plate rod shield also.
- 3. Remove rear vertical mounting bolts from gearbox. Discard factory eye bolts, these are no longer required.
- 4. Install mounting bracket (LANSS693) utilizing factory rear vertical mounting bolts and two flange lock nuts (LAN690830). Tighten all hardware. (See Figure 1.2)

Figure 1.1

Figure 1.2





Refer to Figure(s) 1.3

5. Slide Lankota Stalk Stomper® (not included) onto mounting bracket (LANSS693) and secure with hitch pin and lynch pin (LANSS604) provided.



For more technical information,
Contact Lankota, Inc. at:
1-866-526-5682