LANBSJDX9 Installation Instructions

Lankota Upper Feeder House Brush Kit for JD® X9 Series Combines

LANCOTA

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

Numerical Parts List

Part Numbers	Description	Qty
LANBS6FD01	Brush	1
LANBS6FD02-03	Brush Holder - (Long) Bottom	1
LANBS6FD02-04	Brush Holder - (Long) Top	1
LANBSJDX901	John Deere X9 Brush Shield	1
LANBSBH	Bag of Hardware	1
LANFXG26	5/16-18 x 3/4" Carriage Bolt	7
REDKRJ8	5/16-18 Top Lock Nut	7

Preparation

- 1. Remove head from combine if one is attached.
- 2. Raise the feeder house 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.

Pictorial Parts List



Refer to Figures 1-3

- 1. Take the brush holders (LANBS6FD02-03 & LANBS6FD02-04), and cut 1.25" off each end. The resulting lengths should be 58.5" long (centered from side to side).
- 2. Cut 2.5" off the end of the brush to make it the same length as the holders. Smash the end closed with a hammer.

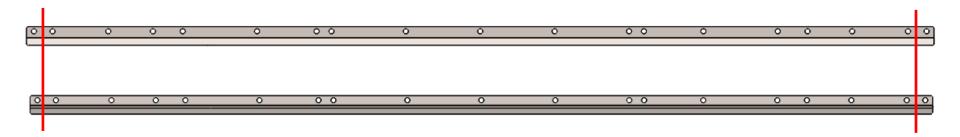


Figure 1



Figure 2



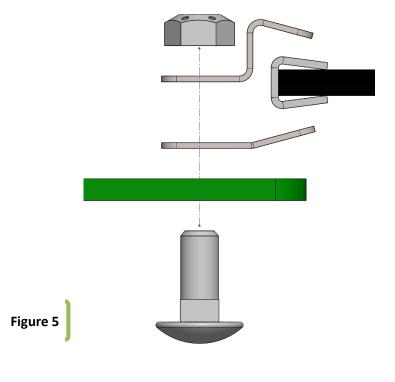


Refer to Figures 4 & 5

3. Install the brushes on bracket LANBSJDX901 as shown below; use the provided 5/16" carriage bolts and top lock nuts found in the LANBSBH bags and tighten.



Figure 4



Refer to Figures 6 & 7

- 4. Remove the top four bolts holding the upper feeder house shield and the ones on each end into the side shields.
- 5. Loosen, but do not remove, the bolts holding the side shields on (4 on each side). Remove the factory top shield.

Figure 6



Figure 7



Refer to Figure 8

- 6. Position the previously assembled brush/bracket into the top of the feeder house opening.
- 7. Slide the brush up until the holes in the bracket line up with the threaded holes in the feeder house.
- 8. Replace all the bolts for the feeder house shields.
- 9. Tighten all hardware.



Figure 8

For further technical assistance,

Call Lankota Inc. at:

1-866-526-5682