

LANBS80048

Installation Instructions

Lankota Bean Saver Top Brush Kit for JD® HDF Header

LANKOTA®

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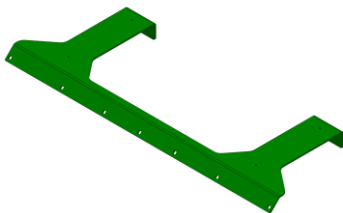
Numerical Parts List

Part Numbers	Description	Qty
LANBS800A	JD HDF Upper Brush Mount	2
LANBS6FD3775	Bean Saver Brush—37.75"	2
LANBS6FD02-03	Brush Holder - Bottom	2
LANBS6FD02-04	Brush Holder - Top	2
LANF0DNU	10-24 Nyloc Nut	14
LANMCHN40	112lb Neodymium Cup Magnet	14
LANFH1H2M	10-24 x 7/8" Flat Head Screw	14
LANFHN0MJ	Rubber Washer	14
LANBSBH	Bag of Hardware	2
LANFXG26	5/16" x 3/4" Carriage Bolt	7
REDKRJ8	5/16" Top Lock Nut	7

Preparation

1. Lower the reel and move forward as far as possible.
2. Set the header on the ground or a header trailer.
3. Unhook the head from the combine and back it away.

Pictorial Parts List

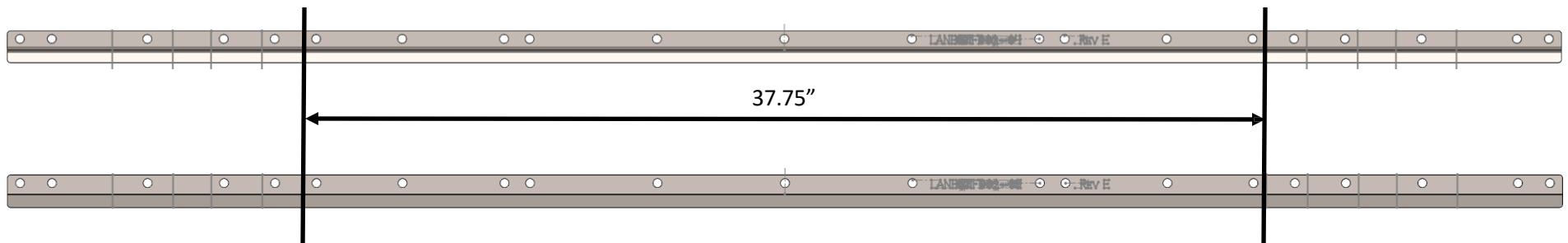
 LANBS800A (2)	 LANBS6FD3775 (2)	 LANBS6FD02-03 (2)	 LANBS6FD02-04 (2)	 LANFHN0MJ (14)
 LANF0DNU (14)	 LANMCHN40 (14)	 LANFH1H2M (14)	 LANFXG26 (14)	 REDKRJ8 (14)

Kit Installation

Refer to Figures 1

1. Take the Brush holders (LANBS6FD02-03 & LANBS6FD02-04) and cut each along the inside etched lines. The finished length should be 37.75" long (Centered from side to side).

Figure 1



Kit Installation

Refer to Figures 2—4

2. Loosely assemble JD HDF Upper Brush Mount (LANBS800A), & Brush Holder's (LANBS6FD02-03 & LANBS6FD02-04) together with provided 5/16 x 3/4" carriage bolts (LANFXG26) and 5/16" Top Lock nuts (REDKRJ8).
3. Slide Bean Saver Brush's (LANBS6FD3775) between Brush Holders centered and flush with outside of JD HDF Upper Brush Mount .
4. Once Bean Saver Brushes are slid into place, make sure the top of brush is flush with formed Brush Holder (LANBS6FD02-04).
5. Install Neodymium Cup Magnets (LANMCHN40) using Flat Head Screw (LANFH1H2M), Rubber Washer (LANFHN0MJ) & 10-24 NYLOC nuts (LANFODNU).
6. Tighten hardware.

Figure 2

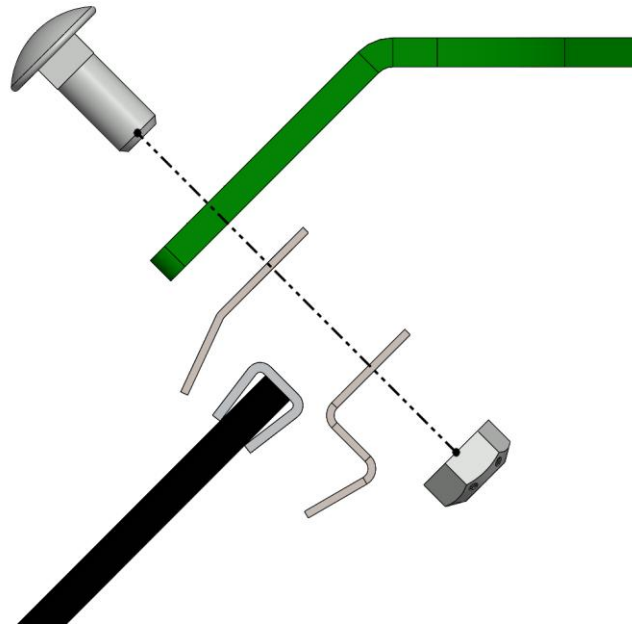


Figure 3

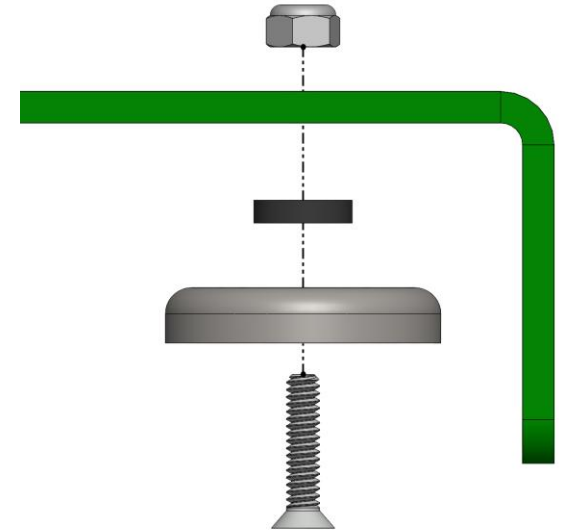
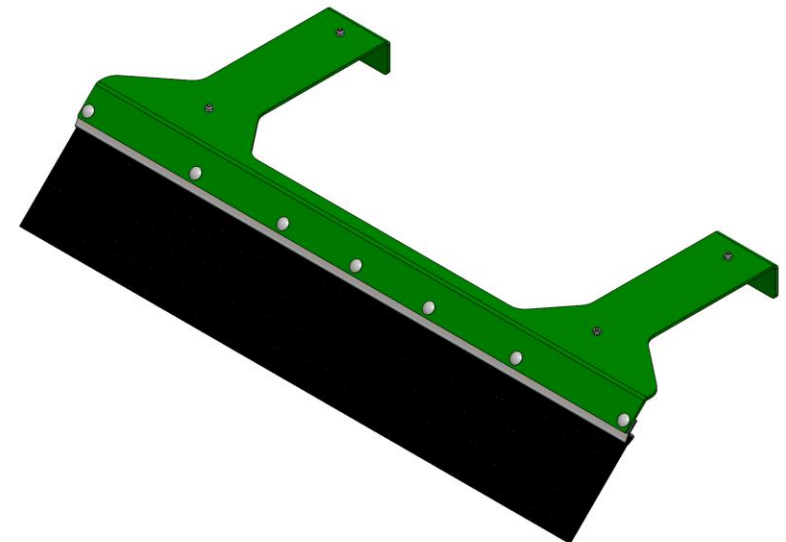


Figure 4



Kit Installation

Refer to Figures 8 & 9

7. Once all hardware and magnets are installed, center JD HDF Upper Brush Mount and, while keeping hands and fingers clear, set mount onto flat portion of the header above feeder house.
8. Slide the mount downward until it hits the top lip of the header and ensure that all magnets are sitting flat onto header.

Note: If Bean Saver magnets are not sitting flat, loosen hardware holding Beam Clamps and adjust making sure full contact is had by all 8 magnets.

For further technical assistance, Call Lankota Inc. at:

1-866-526-5682

Figure 8

