

LANTB21372

Installation Instructions

Lankota Header Toolbox

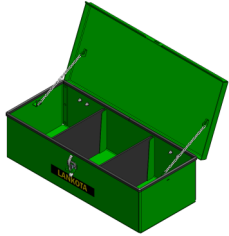
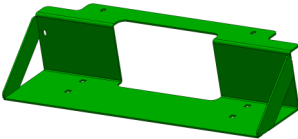
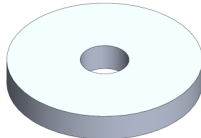
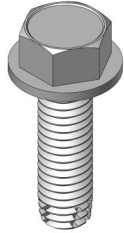

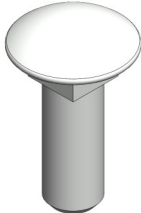


LANKOTA®

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

Numerical Parts List

Part Numbers	Description	Qty
LANTBJD100-A	Toolbox Assembly	1
LANTBH003	Toolbox Mounting Bracket	1
LANTBH004	Mounting Spacer	8
LAN1818A	3/8" x 1" Thread Cutting Bolt	5
LAN22000	1/2" Flat Washer	4
LAN506K	1/2" x 1 1/2" Carriage Bolt	4
LAN1137030	1/2" Nyloc Nut	4
LANFNW7G	3/8" Nyloc Flange Nut	4

Pictorial Parts List

			
LANTBJD100-A (1)	LANTBH003 (1)	LANTBH004 (8)	LAN1818A (5)
			
LAN22000 (4)	LAN506K (4)	LAN1137030 (4)	LANFNW7G (4)

Kit Installation

Refer to Figures 1 - 3

1. Determine the desired toolbox location. Note: The toolbox should be mounted close to the end of the head or across a support as shown in Figure 1. **Do not mount the toolbox out in the middle of the upper beam away from any gussets, etc. as this can cause unwanted movement of the toolbox.**
2. Hold the toolbox mounting bracket (LANTBH003) up to the head and mark the top two holes to be drilled. Note: For 6 & 8 row heads, etc. that have a tube seam across the location of the toolbox mounting bracket, use the mounting spacers (LANTBH004) between the head and the mounting bracket to clear the tube seam.



Figure 1



Figure 2



Figure 3

Kit Installation

Refer to Figures 4 - 6

3. Drill through the upper tube at the marked locations with a $21/64$ " drill bit.
4. Attach the toolbox mounting bracket (LANTBH003) to the head using two $3/8$ " thread forming bolts (LAN1818A) and an impact driver, through the top side of the tube. Be sure the toolbox bracket is pushed against the front side of the tube.
5. Drill through the front side of the tube, through the holes in the toolbox mounting bracket, with a $21/64$ " bit.



Figure 4



Figure 5



Figure 6

Kit Installation

Refer to Figures 7 - 9

6. Using two 3/8" thread forming bolts (LAN1818A) and an impact driver, attach the toolbox mounting bracket (LANTBH003) to the front of the header tube.
7. If there is access to the back side of header tube, tighten a 3/8" nyloc flange nut (LANFNW7G) on each previously installed bolt. If the tube is closed, ensure that the 3/8" thread forming bolts are tight.
8. Set the toolbox assembly onto the toolbox mounting bracket and line up the four square holes in the bottom.



Figure 7



Figure 8



Figure 9

Kit Installation

Refer to Figures 10 - 12

- Using four 1/2" x 1 1/2" carriage bolts (LAN506K), 1/2" flat washers (LAN22000) and 1/2" nyloc nuts (LAN1137030), bolt the toolbox to the mounting bracket.

For further technical assistance,

Call Lankota Inc. at:

1-866-526-5682



Figure 10



Figure 11



Figure 12