

LANMS18240

Installation Instructions

Lankota Mud Scraper for Case IH and New Holland Combines

Case IH: 7010, 7120, 7230, 7240, 7250, 8010, 8120, 8230, 8240, 8250, 9120, 9230, 9240 and 9250

New Holland: CR920, CR940, CR960, CR970, CR9040, CR9060, CR9065, CR9070 and CR9080

Doesn't Fit CIH Models: 5088, 6088, 7088, 5130, 5140, 5150, 6130, 6140, 6150, 7130, 7140, 7150

LANKOTA®

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Numerical Parts List

Part Numbers	Description	Qty
LANMS170	CNH Mud Scraper Mount (Right)	1
LANMS170M	CNH Mud Scraper Mount (Left)	1
LANMSB88B	88" Mud Scraper Bar (Black)	2
LANMS110B	Mud Scraper (Black)	2
LANMS130B	Joining Bracket (Black)	1
LAN2600UBOLT	U-Bolt, 5/8" x 4" x 5.5"	12
LAN690830	5/8" Serrated Flange Nut	24
REDB707	5/8" x 1.75" Gr 5 Hex Bolt	8
LAN26000	5/8" Flat Washer	16
REDKRJF	5/8" Top Lock Nut	8
RED-TRC-TAPE	Strip of 4" Traction Tape	40in

Preparation

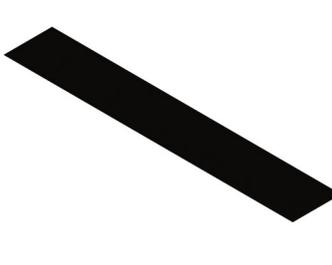
1. Park the combine on a flat level surface.
2. Set the parking brake on the combine.
3. Turn off the combine engine and remove the key.

For further technical assistance,

Call Lankota Inc. at:

1-866-526-5682

Pictorial Parts List

 <p>LANMS170 (1)</p>	 <p>LANMS170M (1)</p>	 <p>LANMSB88B (2)</p>	 <p>LANMS110B (2)</p>
 <p>LAN2600UBOLT (12)</p>	 <p>LAN690830 (24)</p>	 <p>RED-TRC-TAPE (40'')</p>	 <p>LANMS130B (1)</p>
 <p>REDB707 (8)</p>	 <p>LAN26000 (16)</p>	 <p>REDKRJF (8)</p>	

Kit Installation

Refer to Figures 1—3

1. Remove the mesh shields from underneath and the sides of the hydrostatic drive.
2. Attach the mounts (LANMS170 and LANMS170M) to the right and left sides (respectively) of the combine, using the 5/8" bolts, washers and top lock nuts. Tighten the hardware well.
3. Reinstall the mesh shielding.

Note: There are 2 slots on each mount that won't be used. These are to accommodate the various models of combines.



Figure 2



Figure 1



Figure 3

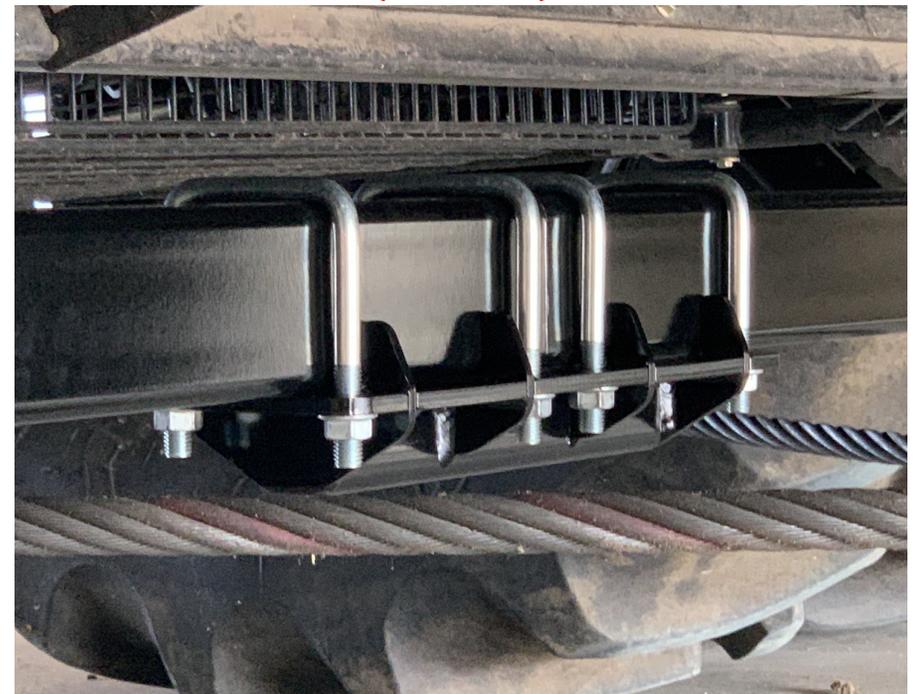
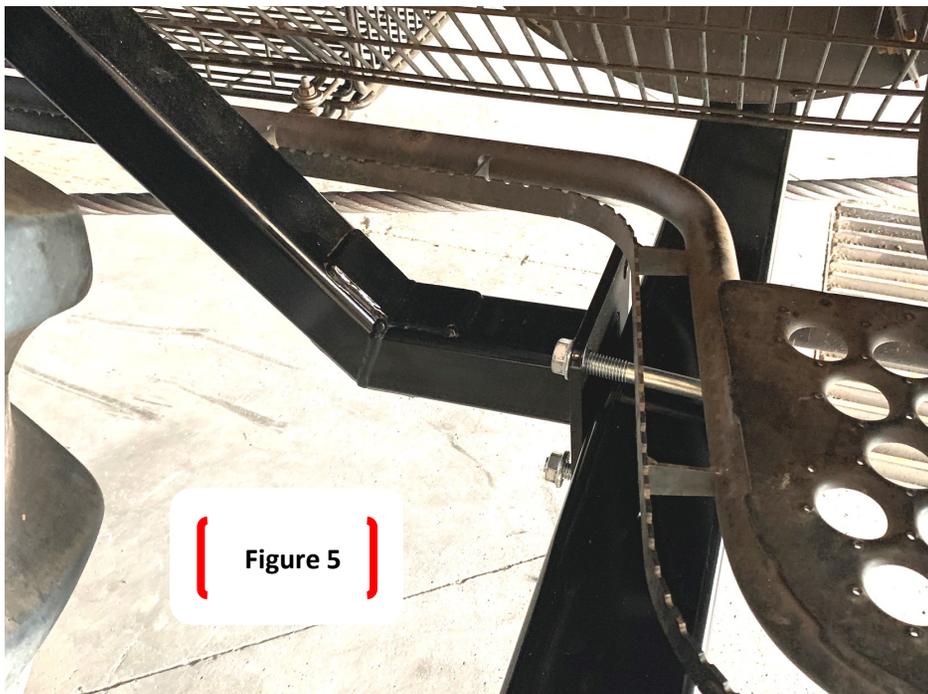
Kit Installation



Refer to Figures 4—6

4. Connect the two tubes (LANMSB88B) together with the joining bracket (LANMS130B), four U-Bolts (LAN2600UBOLT) and eight flange nuts (LAN690830).
5. Tighten the hardware and move the bar under the combine.
6. Lift the ends of the bar and hang from the mounts with more U-Bolts and flange nuts.
- The joining bracket must be on the bottom side of the bar.**
7. Center the bar between the wheels and tighten the nuts.

Figure 6



Kit Installation



Figure 7

Refer to Figures 7 & 8

7. Mount the two scrapers (LANMS110B) to the tops of the tubes with the remaining U-Bolts and flange nuts.
8. Use the different holes to locate the scraper in the desired position inside the wheels.
9. Adhere the traction tape to the top of the tubes (20 inches per side).



Figure 8