

# LANRE311410

## Installation Instructions

Tow Cable Kit for 2015+ John Deere® 9XXXR Series 4-Wheel Drive Tractors

**This kit cannot be used on tractors with front suitcase weights.**

# LANKOTA®

**270 West Park Avenue**





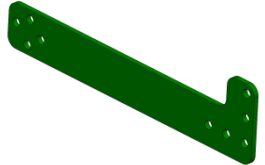















**Huron, SD 57350**

**866-526-5682**

# Numerical Parts List

<b>Part Numbers</b>	<b>Description</b>	<b>Quantity</b>
LANJDTC102	Pin for JD Tow Cable	1
LANJDTC105	Cable Retaining Latch	1
LANJDTC123	Cable Storage Hook	1
LANJDTC130	Cable Guide for 2015 R Series	1
LANJDTC140A	Cable Holder Mount Plate	1
LANJDTC110A	Tow Cable with Spring & Washer	1
LANRE311683	Large Lynch Pin for Tow Cable Pin	1
LANF257T	Double Split Shaft Collar	1
REDB807	3/4"-10 x 1-3/4" Bolt	5
REDKRJG	3/4"-10 Top Lock Nut	5
LANFWS58	3/4" SAE Flat Washer	9
LANSS604	Hitch Pin and Lynch Pin	1
LANF-BZBS-0.69-0.50	Bronze Bushing 0.69" ID 1/2" long	1
LAN26B00	5/8"-11 x 2" Bolt	1
REDKRJF	5/8"-11 Top Lock Nut	1
LAN26000	5/8" Flat Washer	2
LANFB810	3/4"-10 x 2-1/2" Bolt	4
LANFXFY9	3/4"-10 Center Lock Nut	4
LANF-HHCS-1.00C-2.25	1"-8 x 2-1/4" Gr 5 Bolt	6
LANFHNN1N	1"-8 Center Lock Nut	6

# Pictorial Parts List

							
LANJDTC102 (1)	LANJDTC105 (1)	LANJDTC123 (1)	LANJDTC130 (1)	LANJDTC140A (1)	LANJDTC110A (1)		
							
LANF257T (1)	REDB807 (5)	REDKRJG (5)	LANFB810 (4)	LANSS604 (1)	LANF-BZBS-0.69-0.50 (1)		
							
LANRE311683 (1)	LAN26B00 (1)	LAN26000 (2)	REDKRJF (1)	LANFWS58 (9)	LANFXFY9 (4)	LANF-HHCS-1.00C-2.25 (6)	LANFHHN1N (6)

# 1. Procedure

Refer to Figures 1.1 & 1.2

- 1.1 Install (LAN-JDTC140A) hook bracket to the right hand side on the tractor frame using existing holes. Secure plate with four each of (LANFB810) Bolts, (LANFWS58) Washers and (LANFXFY9) Lock Nuts.
- 1.2 Attach (LANJDTC130) cable guide to the inside of the tractor frame using existing holes. Secure guide with six of each: bolts (LANFHHCS-1.00C-2.25) and lock nuts (LANFHNN1N).
- 1.3 Attach (LANJDTC123) storage hook to hook bracket with five (5) of each: (REDB807) bolts, (LANFSW58) Washers and (REDKRJG) top lock nuts.
- 1.4 Bolt retaining latch (LANJDTC105) onto the storage hook with one LAN26B00 bolt, REDKRJF lock nut and two LAN26000 washers. The bronze bushing will go inside the retaining latch. The hitch pin (LANSS604) is used to easily open and close.

Figure 1.1



Figure 1.2



Refer to Figure 1.3 and Figure 1.4

1.5 Pull (LAN-JDTC110A) tow cable from the front, through the cable guide and back to the front draw bar pin. Remove front draw bar pin by lifting up on the spring loaded spring retainer and moving to the side. The draw bar pin can be stored in the front hole if desired.

Figure 1.3



Figure 1.4



Refer to Figure 1.5 & 1.6

1.6 Put cable yolk around pin (LANJDTC102) and slide up into hole and secure with lynch pin (LANRE311683).

Figure 1.5



Figure 1.6



Refer to Figure 1.7 & Figure 1.8

1.7 Turn tractor so that it is all the way to the right as far as it will go. Pull forward on cable until there is about a six inch valley in the middle of the cable. Slide washers and spring up tight against the cable guide and secure in place with lock collar (LANF257T) provided. Tighten lock collar. This will keep the cable from dragging on the ground when turning.

1.8 Secure front yolk in the cable holder on the front of the tractor using one of the two options shown in Figure 1.8.

1.9 Close clamp on storage bracket and secure with pin and lynch pin (LANSS604).

For further information, contact:

Lankota Inc.

866-526-5682



Figure 1.7



Figure 1.8(A)



Figure 1.8(B)