

LANRE311210

Installation Instructions

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

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

LANKOTA®

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Numerical Parts List

Part Numbers	Description	Quantity
LANJDTC102	Pin for JD Tow Cable	1
LANJDTC103	Front Cable Holder Arm	1
LANJDTC105	Cable Retaining Latch	1
LANJDTC123	Cable Storage Hook	1
LANJDTC124	Front Cable Holder Bracket	1
LANJDTC126	Front Cable Guide	1
LANJDTC127	Spacer for 9X60R Guide	6
LANJDTC110A	Tow Cable with Spring & Washer	1
LANSS604	Hitch Pin and Lynch Pin	1
LAN26000	5/8" Washer	2
LAN26B00	5/8" – 11 x 2" Bolt	1
LANF-BZBS-0.69-0.50	Bronze Busing 0.69" ID ½" long	1
LANRE311683	Lynch Pin	1
REDB908	7/8" -9 X 2" Bolt	11
REDKRJ9	7/8" – 9 Top Lock Nut	15
REDKRJF	5/8" – 11 Top Lock Nut	1
REDWU59	7/8" Fender Washer	15
LANF257T	Double Split Shaft Collar	1
LANB918	7/8" -9 x 4 ½" G5 Hex Head Cap Screw	4

Pictorial Parts List

					
LAN-JDTC102 (1)	LAN-JDTC103 (1)	LANJDTC124 (1)	LAN-JDTC105 (1)	LAN-JDTC110A (1)	LANJDTC123 (1)
					
LANJDTC126 (1)	LANSS604 (1)	LAN26000 (2)	LAN26B00 (1)	LANF-BZBS-0.69-0.50 (1)	LANJDTC127 (6)
					<p>REDWU59 (15)</p>  <p>LANB918 (4)</p> 
LAN-F257T (1)	LANRE311683 (1)	REDB908 (11)	REDKRJ9 (15)	REDKRJF (1)	

1. Procedure

Refer to Figure 1.1

1.1 Install (LAN-JDTC124) hook bracket to the right hand side on the tractor frame using existing holes. Secure plate with six each of (REDB908) Bolts, (REDWU59) Washers, and (REDKRJ9) Lock Nuts.

Refer to Figure 1.2

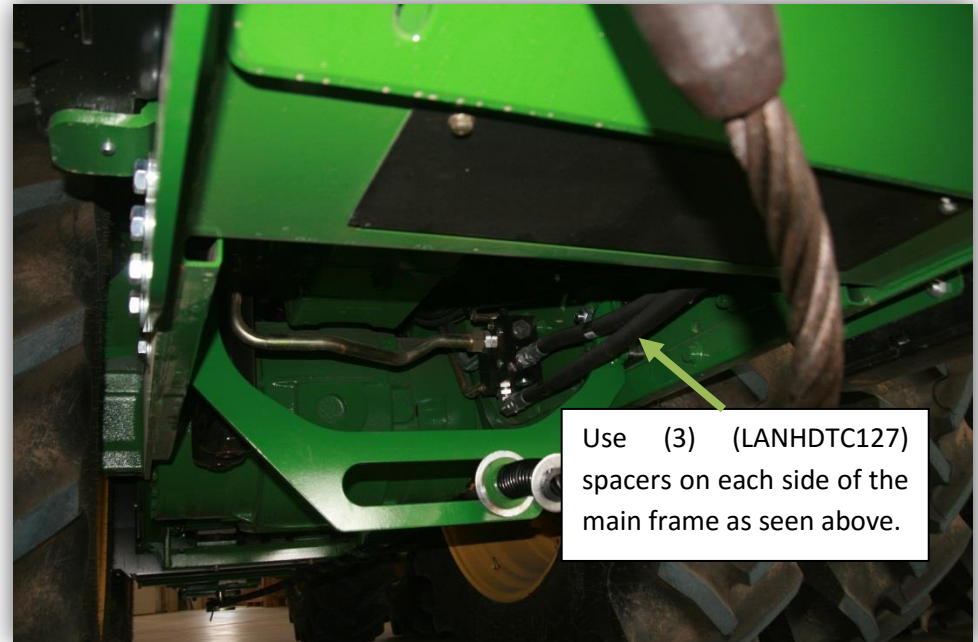
1.2 Attach (LANJDTC126) cable guide to the inside of the tractor frame using existing holes. Secure guide with four of each: bolts (LANB918), washers (REDWU59) and lock nuts (REDKRJ9). Each side will use three spacers (LANJDTC127) on the inside of the tractor frame.

Note: On some tractors the cable guide may need to be mounted further forward due to interference with oil filter. The cable guide may use the rear holes on the (LANJDTC126) bracket if needed.

Figure 1.1



Figure 1.2



Refer to Figure 1.3 and Figure 1.4

1.3 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

1.4 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

1.5 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.

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

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

For further information, contact:

Lankota Inc.

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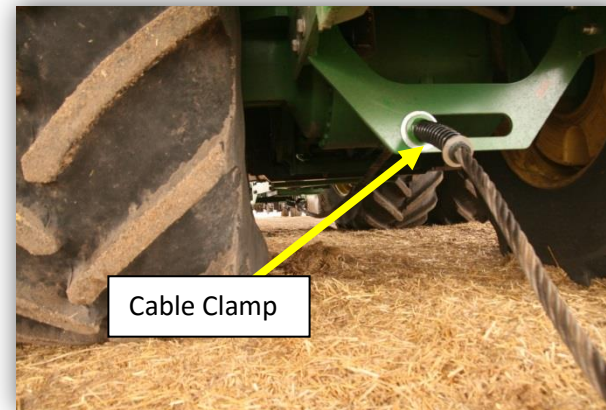


Figure 1.7



Figure 1.8(A)



Figure 1.8(B)