

INSTALLATION INSTRUCTIONS

For Loc-Light Fifth Wheel



- Follow industry guidelines regarding wire routing, securement, and isolation to prevent system damage and hazardous conditions.
- All cables must be secured and routed to prevent interreference, chafing, and shorts. Follow standards such as TMC REP-154.
- Failure to follow these instructions could cause a hazardous condition!

This is a supplement document and is to be used in conjunction with the Jost standard installation instructions. Be sure to follow all the installation instructions provided in your Owner's Manual included with the Sensor Fifth Wheel. Once the standard installation is properly installed and complete the Loc-Light harness can be installed and connected.

LOC-LIGHT

Part #SK 79024-24

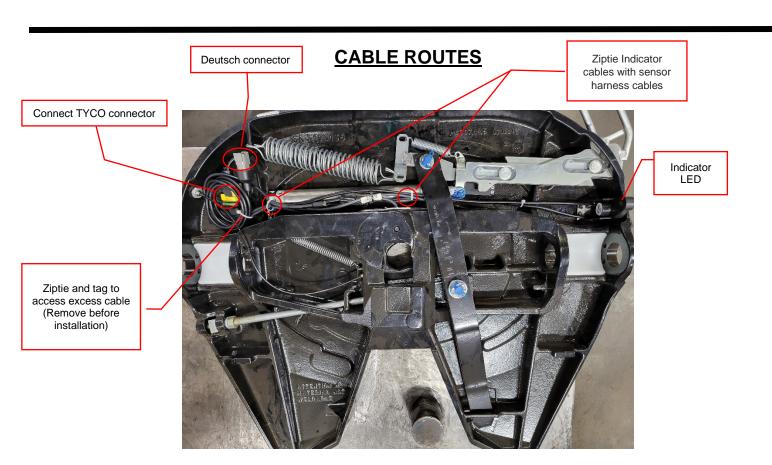








The right to alter specifications is reserved.



INSTALLATION PROCEDURE

- 1. REMOVE THE ZIP TIE HOLDING THE ORANGE TAG AND **EXCESS COILED CABLE:**
 - a. This Cable comes attached with a Deutsch connector DTM04-08PA pre-assembled (See Figure #1)
 - b. There are 2 leads, power and ground, going into the Deutsch Connector, in pinout locations 1 & 3. All other pinout locations are open. (See Figure #2)
 - Mating Deutsch connector is DTM06-08SA

1770 Hayes Street

Grand Haven, MI 49417

www.jostinternational.com



FIGURE #1

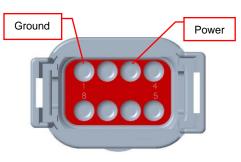


FIGURE #2

Page 2 of 3

The right to alter specifications is reserved.



2. CONNECT POWER SUPPLY:

- a. Connect the Deutsch connector on the Loc-light Harness to the mating connector routed into the truck
- b. This will need ignition power with a 3-amp fuse for circuit protection.

BE SURE TO LEAVE ENOUGH SLACK ON THE CABLE FOR TOPPLATE ARTICULATION **AND REPOSITIONING OF THE SLIDER**

INDICATOR LED RESPONSES







Indicator Response	King Pin	Fifth Wheel Handle	Other
Solid Green	Х	Х	
Flashing Red & Beep	Х		
Flashing Red & Beep		х	
No Response			RTC position
Solid Red no Beep			Sensor harness detached or faulty

The right to alter specifications is reserved.