DATE: June 23, 2009

SUBJECT: Lubricated Rail Lifter Clamp Roller Pin – 19552002

RATING: DIRECTIVE (Action is required)
ALERT (Potential Problem)
INFORMATION (Action is optional)
PRODUCT IMPROVEMENT (Enhance Product)

MACHINE MODEL(S): TRIPP – Tie Exchanger

SERIAL NUMBER(S): 760125-760322

SUMMARY: The Clamp Roller Pin turns in a self-lubricating bushing and does not require lubrication; however, some customers wanted the ability to provide additional lubrication to the pin and bushing. See Figure 1 on Page 2. The Clamp Roller Pin has been changed to add a grease hole to lubricate the pin and bushing. The pin has a threaded hole in the end to accept a 1/8” NPT grease fitting, p/n 3801052 (not included). See Figure 3 and 4 on Page 2.

OPERATIONAL IMPACT: Greasing the pin will allow increased lubrication of the pin and bushing and will help to force any contaminants out of the bushing.

ACTION: The lubricated Clamp Roller Pin is directly interchangeable with the non-lubricated pin. However, the 3801052 Grease Fitting must be purchased separately. The non-lubricated Clamp Roller Pin is shown in Figure 2 on Page 2. Lubricated Pins will be furnished on all orders for replacement Clamp Roller Pins.

WARRANTY: None
Figure 1
Rail Lifter Clamp Roller Assembly

Figure 2
Bottom of Original 19552002 Roller Pin

Figure 3
Bottom of New 19552002 Roller Pin with 3801052 Grease Fitting Installed
(Grease Fitting sold separately)

Figure 4
New Greasable 19552002 Roller Pin