OEM Product Support Bulletin No. 19

DATE: September 17, 2013 (revision date)

SUBJECT: TRACTION GEAR CASE SUPPORT ASSEMBLY

RATING: ⚠️ ALERT (Safety Issue)

Machine Model (s): All Ohio DE Series Locomotive Cranes

Serial Numbers: All Ohio DE Series Locomotive Cranes

Summary: Failure to maintain to inspect may result in component damage, personal injury and/or death.

Operational Impact:

> Traction Gear Case Support must be inspected every 3 months for wear to the washer and spacers.
> The bonded washers should be slightly compressed with no play between the washer and the spacers.
> Be sure to verify the stack up sequence of washers and spacers.
> The Anchor bolt should be removed every 12 months and inspected for wear to the shank.
> Check the cast hole in bolster (figure 1) for proper dimensions.
> The bolt must not bind in the hole under traction torque.
> If wear is detected, parts should be replaced immediately.
> Always reinstall the cotter pin for the support bolt nut.
Never lay under the Gear Case or Motor while servicing this support!