OEM Product Support Bulletin No. 36

DATE: September 17, 2013 (revision date)

SUBJECT: EQUALIZER PIN & COUNTERWEIGHT SUPPORT PLATES

RATING: ☒ ALERT
(Safety Issue)

☐ DIRECTIVE
(No Action Required)

☐ INFORMATION

☐ PRODUCT IMPROVEMENT
(Enhance Product)

Machine Model (s): American 840, 850 & 855-DEH, DH & DEE Series

Serial Numbers: All

Summary: Inspection of Equalizer Pin for Wear and Counterweight Support Plates for potential cracks.

Operational Impact:

- Replace Pin if worn.
- Repair or replace Equalizer Bracket if worn.
- If cracks are found in the Counterweight Support Plates, these plates must be replaced.
- An update Counterweight Support Modification Kit is available.
- Failure to maintain the crane may result in component damage, personal injury or death
NOTE: Accelerated pin wear may be related to uneven suspension loading caused by a present or past failure of the counterweight support plates. (figure 2)

Contact American & Ohio Locomotive Crane Co. for inspection and/or repair procedures if needed. Counterweight Support Modification Kit # 1602912