OEM Product Support Bulletin No. 41

DATE: September 17, 2013 (revision date)

SUBJECT: INTERMEDIATE SWING SHAFT BUSHING CONVERSION

Kit Part No. Q1602543

RATING: ☐ DIRECTIVE (Action is required) ☐ ALERT (Safety Issue)

☐ INFORMATION ☒ PRODUCT IMPROVEMENT (Enhanced Product)

Machine Model (s): American 840, DE, 850-DE & 855-DE Series cranes

Serial Numbers: All

Summary: Replacement of Needle Bearings with a Special Bushing

Operational Impact:

• Upgrades the Intermediate Swing Shaft Assembly to the latest production design
• Kit replaces 2 needle bearings and 2 retaining rings.
• Longer Gear and Shaft life.
• Easier alignment during installation with less downtime, due to bearing failure.
• Fewer replacement parts required.