



**AMERICAN & OHIO LOCOMOTIVE CRANE CO.**

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**OEM Product Support Bulletin**

**No. 41**

**DATE:** February 25, 2009 (revision date)

**SUBJECT: INTERMEDIATE SWING SHAFT BUSHING CONVERSION**

**Kit Part No. Q1602543**

**RATING:**

<input type="checkbox"/> <b>DIRECTIVE</b> (Action is required)	<input type="checkbox"/> <b>ALERT</b> (Safety Issue)
<input type="checkbox"/> <b>INFORMATION</b>	<input checked="" type="checkbox"/> <b>PRODUCT IMPROVEMENT</b> (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.

