



Product Support Bulletin 2009-002

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Maintenance of Way ~ Work Equipment Bulletin

DATE: June 23, 2009

SUBJECT: Grease Groove Added to Jaw Mounting Guide Rod Bushing – 22034755

RATING:	<input type="checkbox"/> DIRECTIVE (Action is required)	<input type="checkbox"/> ALERT (Potential Problem)
	<input type="checkbox"/> INFORMATION (Action is optional)	<input checked="" type="checkbox"/> PRODUCT IMPROVEMENT (Enhance Product)

MACHINE MODEL(S): Model C Spike Driver
99C Spike Driver
CX Hammer
C-CX Conversion

SERIAL NUMBER(S): Model C Spike Driver: 410010-410134
99C Spike Driver: 410200-410424
CX Hammer: 410500-410867
C-CX Conversion: 410010RBUG-410424RBUG

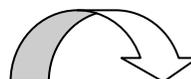
SUMMARY: The 22034755 Guide Rod Bushing has been redesigned to include a radial grease groove around the inside diameter of the bushing. See Figure 1 on Page 2.

OPERATIONAL IMPACT: The internal grease groove will improve the grease distribution to the Guide Rod surface and improve the lubrication of the Guide Rod and Bushing. This will improve the service life of these components.

ACTION: The new Bushing is directly interchangeable with the older Bushing. The Bushings should be installed with the tapered end facing down. Care must be taken to line up the grease hole through the wall of the Bushing with the Grease Fitting in the Spiking Gun when installing the Bushing. If the holes don't line up, grease will not be able to flow to the inside diameter of the Bushing and there will be no lubrication of the Guide Rod. See Figure 2 on Page 2.

All replacement parts ordered from Nordco will have the grease groove.

WARRANTY: None



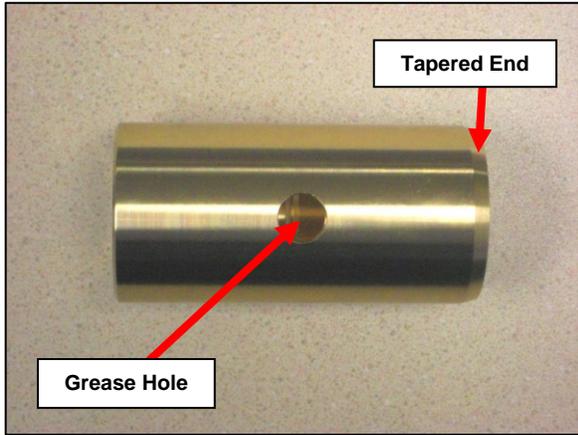


Figure 1
22034755 Guide Rod Bushing

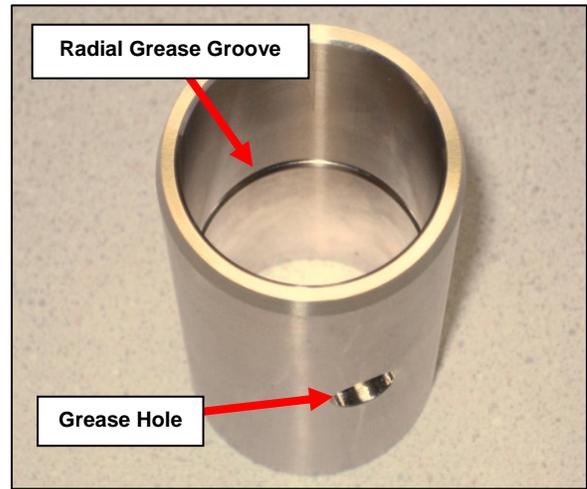


Figure 2
Radial Grease Groove in Bushing

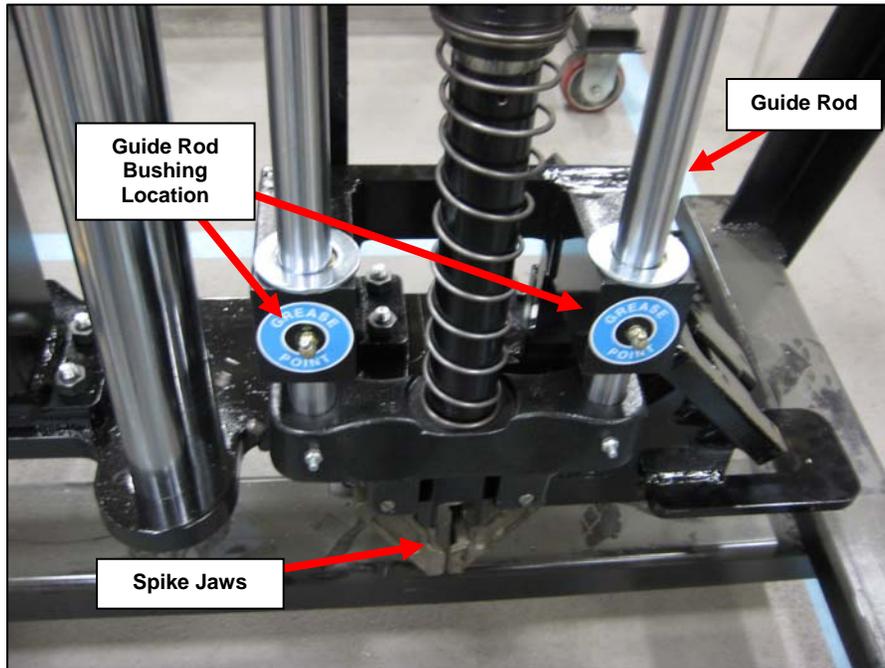


Figure 3
Guide Rod Bushing Location

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