



Product Support Bulletin 2008-014

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Maintenance of Way ~ Work Equipment Bulletin

DATE: January 13, 2009

SUBJECT: Kent Hammer Mounting Plate Kit – 98412439

RATING: **DIRECTIVE**
(Action is required)

ALERT
(Potential Problem)

INFORMATION
(Action is optional)

PRODUCT IMPROVEMENT
(Enhance Product)

MACHINE MODEL(S): CX Hammer

SERIAL NUMBER(S): 410500-410867

SUMMARY: The Kent Hammer used on these machines, p/n 28560624 or 28560626, is attached to a pair of Mounting Plates, p/n 56119313 (LH) and 56119314 (RH). These plates have been replaced by 2 new Mounting Plates, p/n 56119317 (LH) and 56119318 (RH).

OPERATIONAL IMPACT: The Jaw Mounting Bushing may wear over time. This problem has been traced to a slight misalignment between the hammer and bushing centerlines. The hammer mounting holes in the new plates have been relocated to improve the alignment of the Hammer Anvil with the Jaw Mounting. See Figure 1 on Page 2.

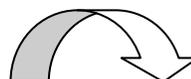
ACTION: If the plates are replaced, they **MUST** be replaced in pairs. For replacement in the field, Kit 98412439 is available. This kit includes 1 each of Mounting Plates 56119317 and 56119318.

The original plates have a square corner on the Lock Pin Receiver. See Figure 2 on Page 3. The new plates can be identified by the beveled corner on the Lock Pin Receiver. The part number is also stamped into the new plates. See Figure 3 on Page 3.

All machines with serial numbers 410868 and higher have had the new plates installed at the factory.

Be sure to follow all Lock Out/Tag Out procedures when changing the Mounting Plates. Installation should take approximately 2 hours per hammer.

WARRANTY: None



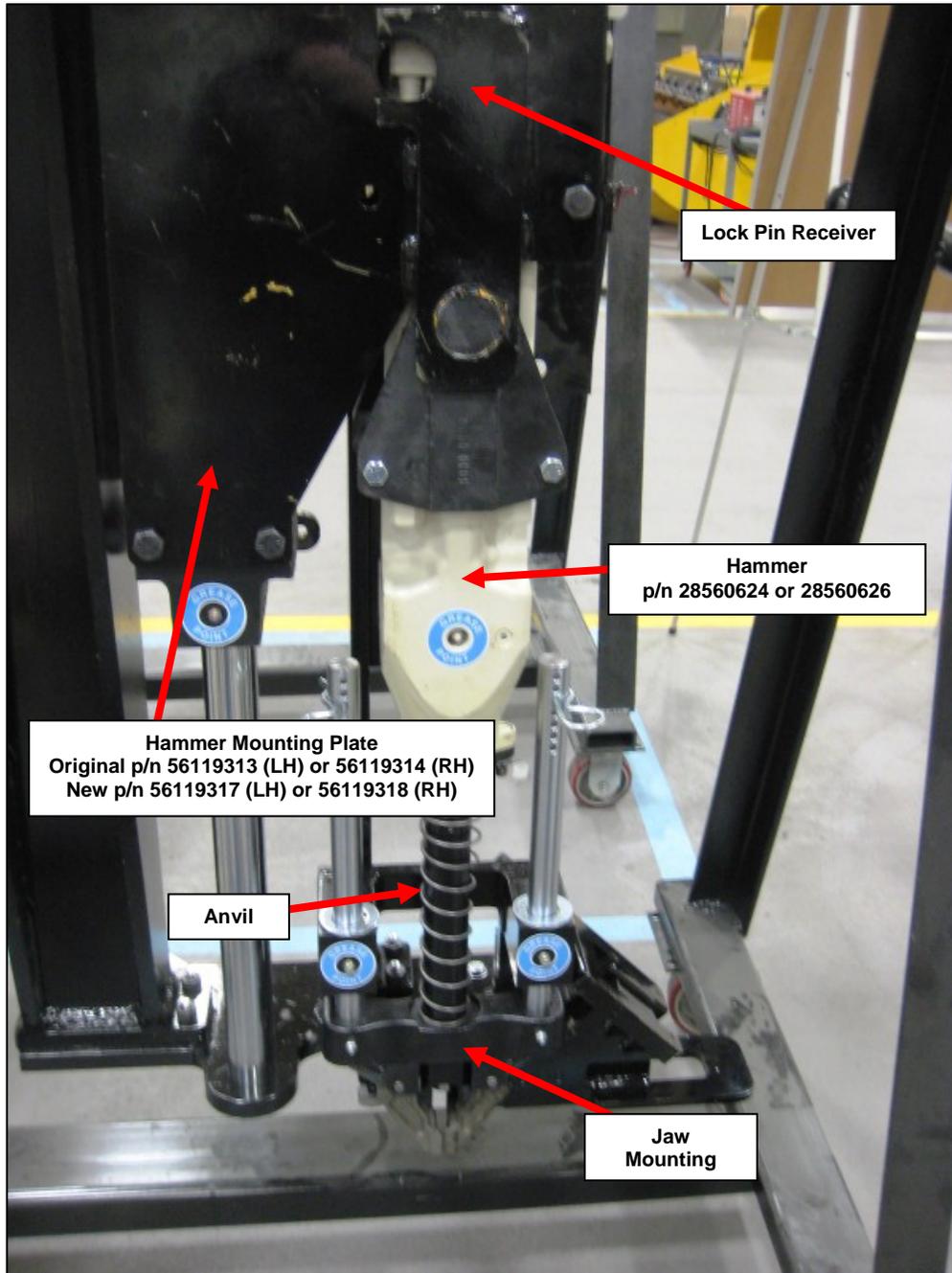


Figure 1
Spike Hammer Assembly

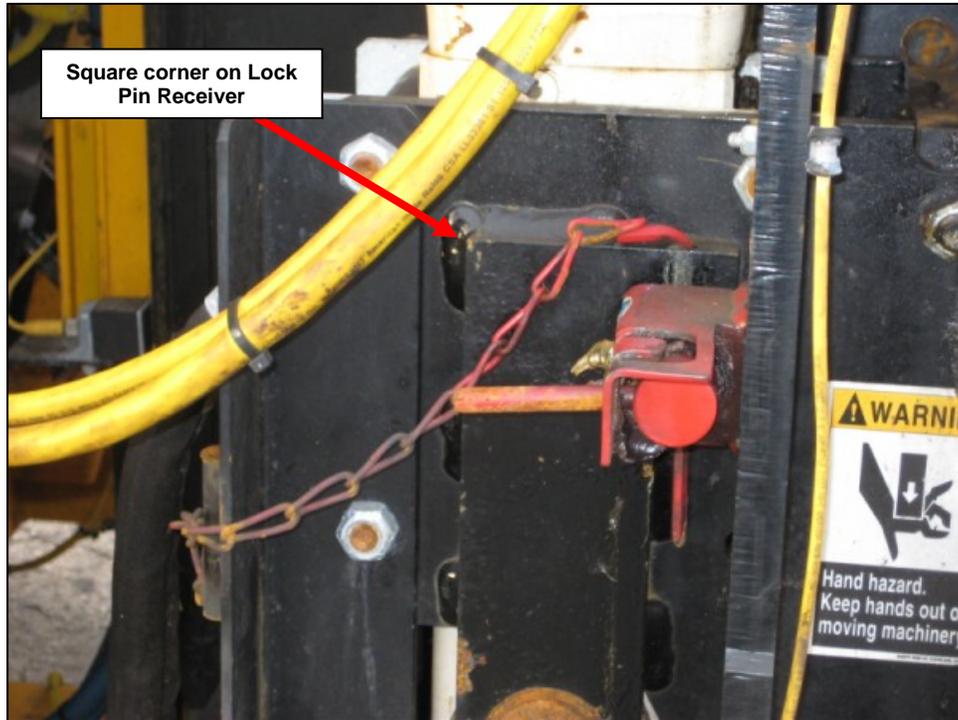


Figure 2

Original Hammer Mounting Plate – p/n 56119313 (LH) or 56119314 (RH)

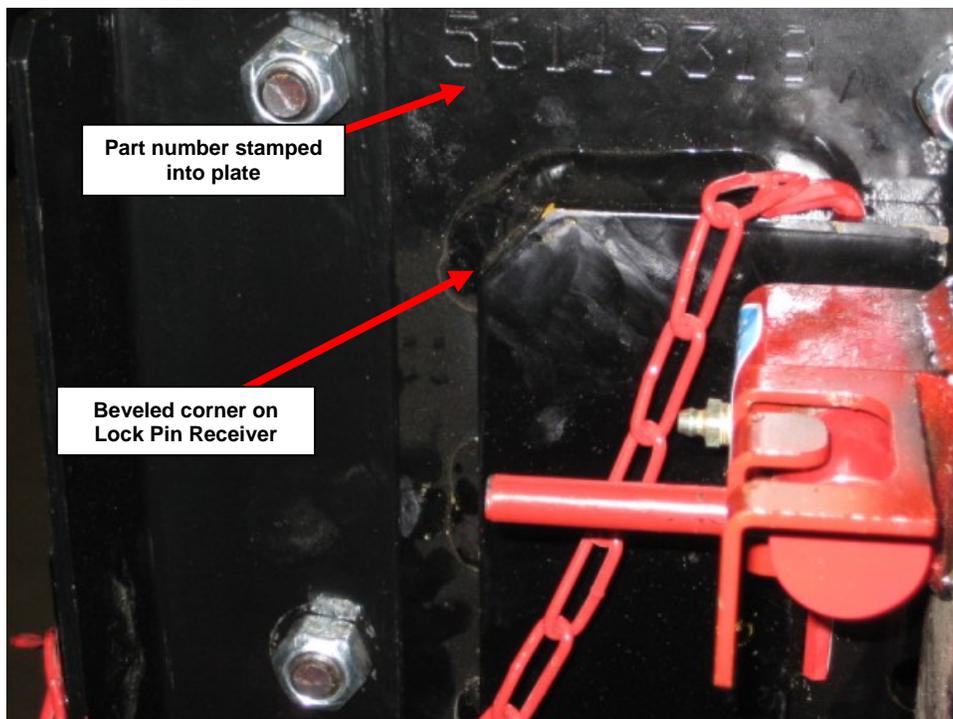


Figure 3

New Hammer Mounting Plate – p/n 56119317 (LH) or 56119318 (RH)