



Product Support Bulletin 2008-001

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Maintenance of Way ~ Work Equipment Bulletin

DATE: February 1, 2008

SUBJECT: Workhead Travel Lock Kit – 98412425

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

ALERT
(Potential Problem)

INFORMATION
(Action is optional)

PRODUCT IMPROVEMENT
(Enhance Product)

MACHINE MODEL(S): CX Hammer, Model C Spiking Machine and Model 99C Spiking Machine

SERIAL NUMBER(S): CX Hammer: 410500 and above (including RB-UG)
Model C Spiking Machine: 410010-410139 (including RB-UG)
Model 99C Spiking Machine: 410200-410424 (including RB-UG)

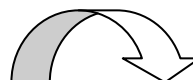
SUMMARY: This **Workhead Travel Lock Kit, p/n 98412425**, has been designed to prevent the workheads from swinging back and forth during travel and while shipping from one location to another. The kit consists of all the items shown in Figure 1 plus all required hardware and installation instructions.

OPERATIONAL IMPACT: Damage to the Pattern Adjusting Actuators can result if the workheads are not restrained during travel, particularly if the machine is shipped on a truck or rail car. Installing this kit will allow the workheads to be locked in position and prevent workhead movement during shipping. This kit is factory installed on machines starting at 410794-07.

ACTION: This kit may be easily installed in the field on any CX Hammer, Model C Spiking Machine or Model 99C Spiking Machine. The kit includes all parts required to install the lock plus installation instructions. See Figures 1 and 2 on Page 2 for a picture of the finished installation. One kit is required per machine and welding is required for installation. Please be sure to follow all Lock Out-Tag Out procedures before installing this kit. Installation should take less than 2 hours.

Please contact the Nordco Parts Department at 1-800-647-1724 to order this kit.

WARRANTY: None



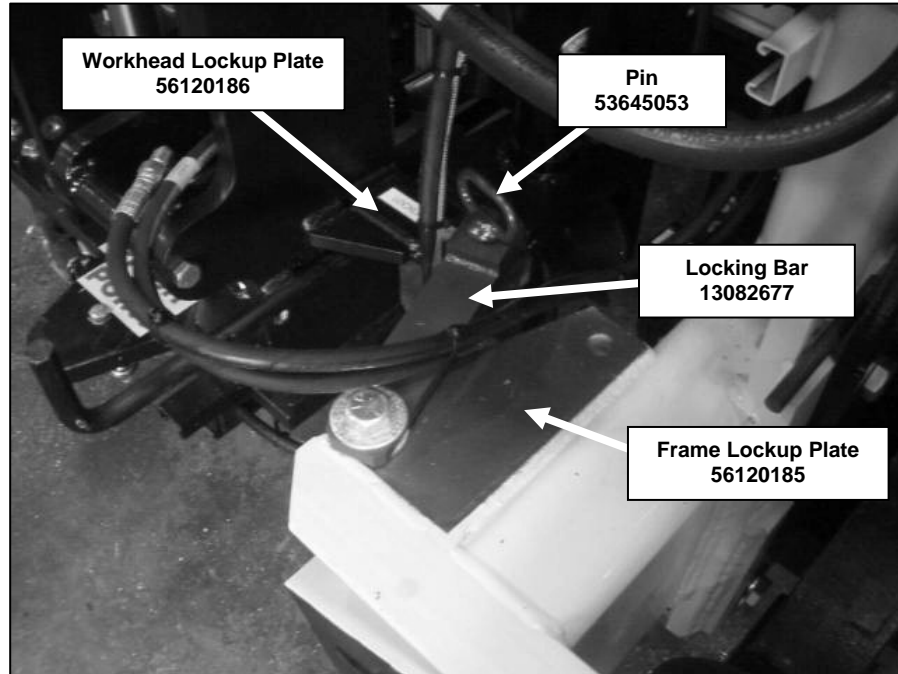


Figure 1

Locked or Travel Position – Pin inserted through Locking Bar and Workhead Lockup Plate

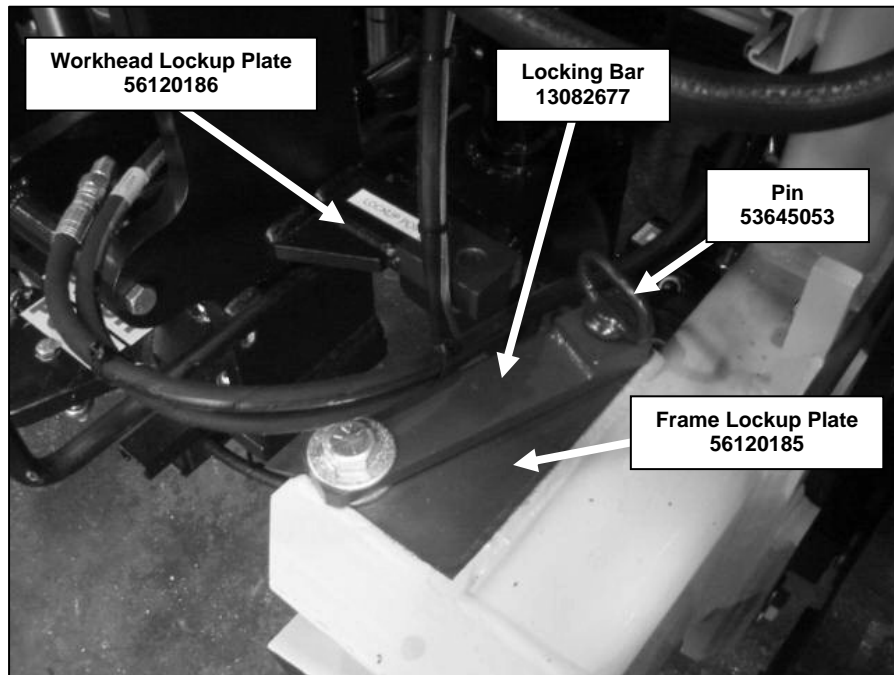


Figure 2

Unlocked or Work Position – Pin inserted through Locking Bar and Frame Lockup Plate