

# Product Improvement

## Model 6700 Tampers

Part # 5027598 – Maintenance Platform and Handle Conversion and  
Part # 2009019 Tool Box Option (as shown below); Part # 2014215 –  
Maintenance Platform and Handle Conversion (without tool boxes)

## Maintenance Platform and Handle Conversion



### SUMMARY

Harsco Rail's Model 6700 Maintenance Platform and Handle Conversion provides a convenient way to service and maintain the more difficult access areas of a Model 6700.

The conversion provides a ladder, platforms, handles, and ladder locations using lightweight construction making it easy to use for accessing roof area, upper-frame hydraulic components, and the tops of the inside and outside workheads.

### MAIN COMPONENTS

- Platform attachment and locking points on the Outer Workhead Pivot Frames
- Platform for Outside Workhead Service and Maintenance
- Platform for Inside Workhead Service and Maintenance
- Ladder to access upper frame and Workhead areas
- Ladder rest locations on Outer Workhead Pivot Frames
- Ladder rest locations at Cab roof
- Handles on Outside Workhead Pivot Frames
- Tie-down locations at roof and Workhead area
- Platform and Ladder Storage on front deck of machine
- Detailed instructions

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**Machine servicing and maintenance are normal parts of the operation of railway maintenance of way equipment. There are certain areas of any machine that can be difficult to access.**



### ROOF ACCESS

Ladder guide loops are attached to the right and left side of the cab roof towards the front of the cab. The ladder is placed through the guide, which keeps the ladder from sliding to either side. The ladder guide also acts as a convenient hand-hold.



### OUTSIDE WORKHEAD PLATFORM

The platform support arms slide into the sockets that are welded to the outside Workhead Pivot frames and are secured in place with pins. With the platform secured in place, the ladder is positioned against the upper Pivot Frame of the Platform and Ladder system when not in use.



### INSIDE WORKHEAD PLATFORM

A Center Platform is provided for service or maintenance in the upper area of the inside workheads. Workheads must be prepositioned before LOTO to allow the Center Platform to fit inside.



### PLATFORM AND LADDER STORAGE

Brackets on the front deck allow convenient and lockable storage of the Platform and Ladder system when not in use.

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