

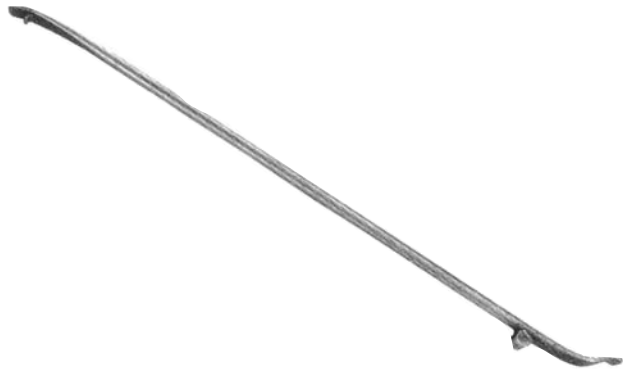
SECTION VI: RECOMMENDED TOOLS FOR SERVICING TRUCK TIRES AND RIMS/WHEELS

Use only recommended tools for mounting and demounting truck tires and servicing rims/wheels. The use of the proper tools allows the safe mounting and demounting of tires and rims/wheels and prevents damage to the rim. The use of improper tools can cause damage to the components.

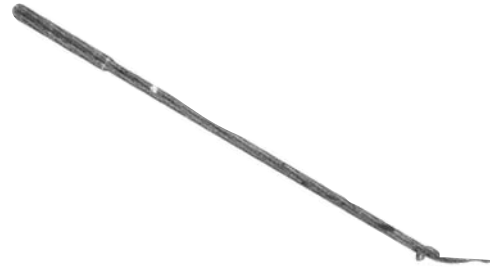
- ◆ Do not strike components of a rim/wheel assembly with a hammer or similar instrument in an attempt to seat the rings into the gutter. This can cause damage to the rim and rings which could lead to component failure. Rubber, leather-faced, or plastic rim mallets may be used to tap rings into the gutter. Do not use lead, steel, or bronze rim mallets which can chip or shatter, causing injury.
- ◆ The duck bill hammer should not be used to strike the bead/rim area. This could cause damage to the rim or tire.
- ◆ Duck bill hammers which are a combination rim mallet and driving iron should only be used in the following manner: The wedge end should be placed between the tire and rim flange and the opposite side struck by another rim mallet to separate the tire bead from the rim flange.
- ◆ Bead seal breaking machines may be used with tires/rims and may make tire demounting easier.

The following tools are recommended for use with Accuride rims/wheels. The specific tools for each rim type are shown in the mounting and demounting instruction pages for that rim type.

1. Rim Tools



Tubeless Tire Iron



Duplex Extension Tool



Duplex "C" Tool

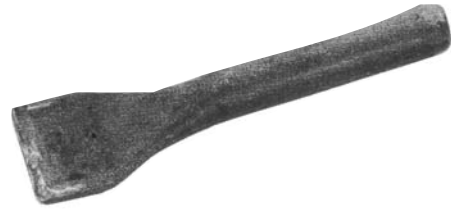


Lock Ring Tool

2. Bead Seal Breaking Tools



Swan Neck Bead Tool



Driving Iron



Bead Seal Breaking Machine



Duck Bill Hammer

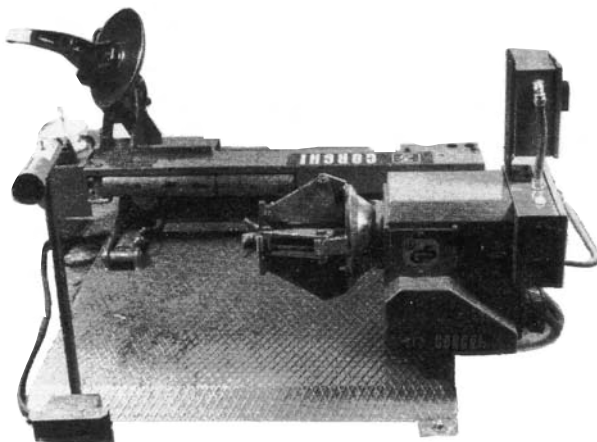
3. Rim Mallet



4. Self-Locking Pliers



5. Tire Mounting Machine



6. Lubricant and Brush

