

SUBJECT: EOC VERTICAL PIN CAP TOOL

Capacity: This tool does not require a rated capacity.



FIGURE 1

TECHNICAL SPECIFICATIONS:

Available Through:

Wulf's Custom Welding
19102 So. 156th Street
Springfield, NE 68059
Tel: 402-253-2772
Fax: 402-253-9092
Website: wcwrail.com
Reference Part Number: 0074

Tool Weight: Less than 1 pound.

Base Construction Material: Tool Steel

DESCRIPTION:

This tool is used to remove the large pin cap found on certain types of End-Of-Car Cushioning Devices. It has no other intended uses.

INSTRUCTIONS FOR USE:

EOC PIN CAP REMOVAL

WARNING: Ensure car(s) is/are properly secured with hand brakes and/or chocks before attempting to perform any component repairs.

WARNING: Ensure Blue Flag protection is set in accordance with operating rule GSR 1300 before fouling any track or performing any type of repair work.

1. Inspect the tool for defects. Make sure both of the cap drive pins are in place and are tight in the tool.
2. Insert the drive pins into the EOC cap. Make sure the pins are fully seated.
3. Place the tool on any ½" drive ratchet or breaker bar. The tool must be fully seated on the ½" tool drive mechanism. Do not use any type of pneumatic or cordless impact wrench with this tool.
4. Turn the ratchet or breaker bar counter-clockwise to loosen and remove the cap.
5. Turn the ratchet or breaker bar clockwise to install the cap back into the EOC.
6. Remove the tool from the ratchet or breaker bar, and place both tools back into their normal place of storage.

ERGONOMIC/SAFETY ADVANTAGES:

- Provides a method to remove stubborn pin caps.
- Provides the necessary torque to make sure the pin cap stays in place in the EOC.
- May be used with any ½" drive ratchet or breaker bar.

SAFETY PRECAUTIONS:

WARNINGS: Noncompliance could cause injury to employees

CAUTIONS: Noncompliance could cause damage to equipment

NOTES: Pertinent information

1. WARNING: Wear personal protective equipment in accordance with Safety and General Conduct Rule 1040 as required.
2. CAUTION: Make sure the tool is fully seated in the cap and the ½" drive mechanism before attempting cap removal or installation.
3. CAUTION: This tool is not designed for impact use. Do not use with any type of pneumatic or cordless impact wrench.
4. CAUTION: Follow all current rules regarding the use of hand tools and sockets.