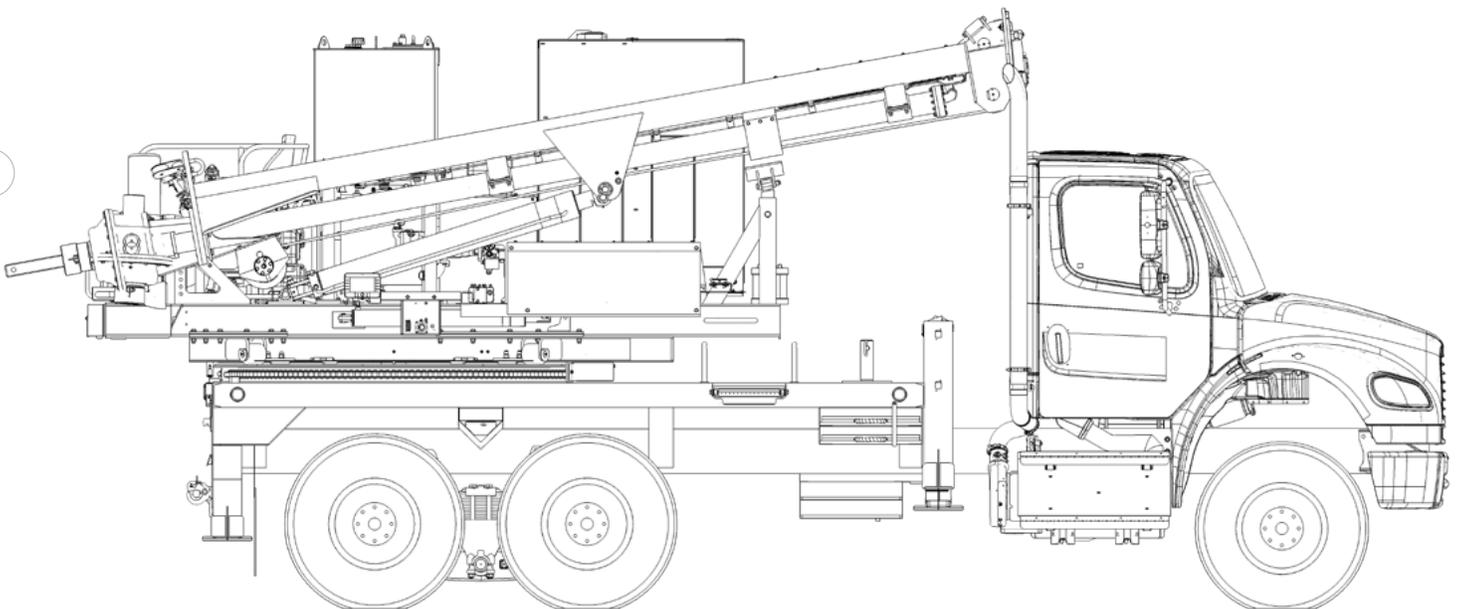




# TECH TIPS

TAPER-FIT SERIES REMOVAL AND INSTALLATION

NO. 48



**SERVICE CALL:**  
TAPER-FIT SERIES REMOVAL  
AND INSTALLATION



**MODEL(S):**  
TEREX UTILITIES TAPER-FIT  
AUGERS



**TOOLS NEEDED:**  
PLIERS  
PUNCH  
HORSE SHOE NAIL  
BRASS HAMMER

TEREX UTILITIES TECHNICAL SUPPORT TEAM

PHONE: 1-844-TEREX4U (1-844-837-3948) | EMAIL: [UTILITIES.SERVICE@TEREX.COM](mailto:UTILITIES.SERVICE@TEREX.COM)



## **DANGER**

Failure to obey the instructions and safety rules in the appropriate Operator's Manual and Service Manual for your machine will result in death or serious injury.

Many of the hazards identified in the Operator's Manual are also safety hazards when maintenance and repair procedures are performed.

## **DO NOT PERFORM MAINTENANCE UNLESS:**

- ✓ You are trained and qualified to perform maintenance on this machine.
- ✓ You read, understand and obey:
  - manufacturer's instructions and safety rules
  - employer's safety rules and worksite regulations
  - applicable governmental regulations
- ✓ You have the appropriate tools, lifting equipment and a suitable workshop.

The information contained in this Tech Tip is a supplement to the Service Manual. Consult the appropriate Service Manual of your machine for safety rules and hazards.



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## TECH TIP #48

### TOC

4

| *Straighten nail*

| *Use punch to remove the tooth*

**CAUTION**  
**STEP 1 - STEP 2**

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| *Position tooth in block with nail*

| *Use brass hammer to install tooth*

**STEP 3 - STEP 4**

## CAUTION

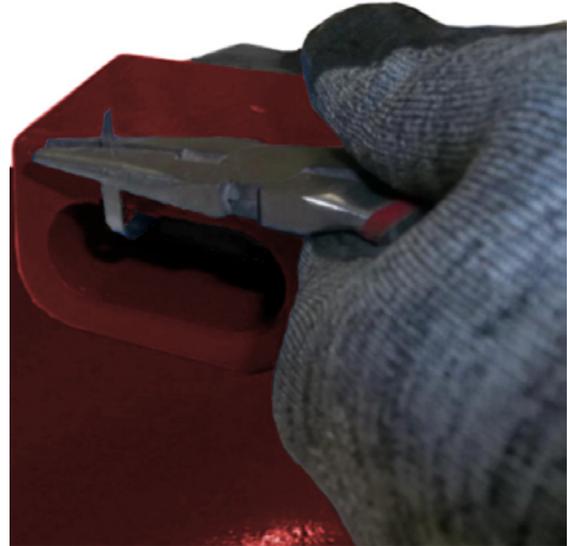
Always wear safety glasses and gloves when removing or installing teeth.

Never strike a tooth with a hammer or other hard object.

## STEP 1

Removing Taper-fit Tooth.

Use pliers to bend back the nail at the back of the tooth.



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## STEP 2

Place a punch on the backside of the tooth and strike punch with a brass hammer (if needed) to remove the tooth.



### STEP 3

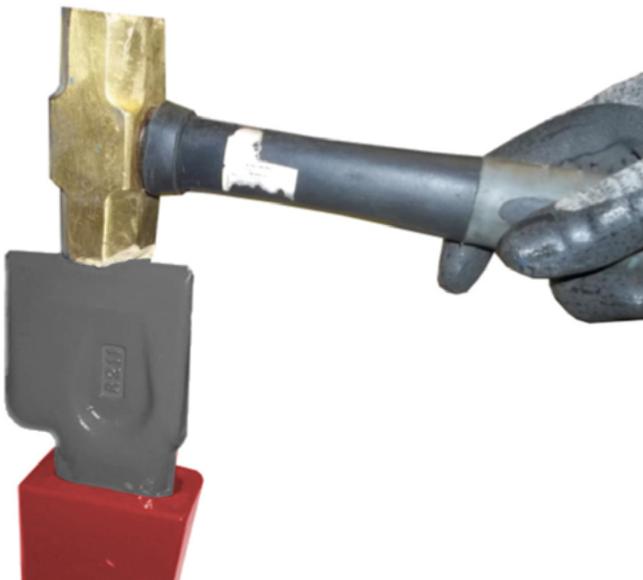
Installing Dirt Tooth.

Position tooth into the block while setting a horse shoe nail into the groove on the new tooth.



### STEP 4

Using a brass hammer, gently pound the tooth to fit and use pliers to bend nail back upon the tooth block.





FOR FURTHER ASSISTANCE,  
CONTACT THE TEREX UTILITIES TECHNICAL SUPPORT TEAM  
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