



The Wyeth-Scott Company

ESTABLISHED 1906

MANUFACTURER OF THE MORE POWER PULLER®

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Instructions to Install Rivet on Cable and Attach Cable to Reel

Check out our video of this process on YouTube

Please feel free to call with any questions:
800/743-4521 or 740/345-4528

Best time to call for technical assistance is Monday thru Friday 8:30 to 4:00 ET

READ ALL DIRECTIONS BEFORE STARTING

PARTS NEEDED:

- Part # P620-H1, P630-H1 or P635-H1: Cable in 20', 30' or 35' lengths with H1 end hook attached with a sleeve by WS.
Note: These require some assembly by customer. The RF (rivet & ferrule) attaches the cable to the reel and is included with the above parts. The ferrule is installed on the cable, but it is not flattened and the hole needs to be made larger. Also, the rivet is not installed.
- **IF** you have an older style non-removable P15 tackle block hook, you'll need part # P19 (clevis pin & hitch pin).

P620-H1 with H1 end hook attached with sleeve by WS



RF Close-up



TOOLS / ITEMS NEEDED:

- Common Sense...
- Safety Glasses
- Gloves
- Ball Peen Hammer
- Tapered Punch - 7/16"
- Bolt 5/8" x 2" Long with Nut
- (2) Wrenches for Bolt/Nut - 7/8"
- Heavy Metal Table/Surface with 5/16" hole drilled in it

Note: There are many different ways this could be done. One example is:

- *Instead of peening rivet in reel with a punch & hammer*
 - > *Use a pneumatic (air) chisel with a blunt chisel*

Tools / Items



PUT FERRULE THRU FRAME HOLE

- You MUST put the ferrule thru the frame of the puller NOW
If ferrule does not go through, slightly tap it to get it “round”

Ferrule thru frame



FLATTEN FERRULE

- On the workbench, with the long side of cable on the right (or left), NOT top or bottom, flatten ferrule with a hammer.

Flatten ferrule



ENLARGE FERRULE HOLE

- Do not make hole too big.
- Over a 5/16" drilled hole in a metal table, with a 7/16" tapered punch, make the ferrule's drilled hole larger. Flip ferrule over and repeat.
- With the long side of cable to the right, check to see if rivet goes thru. If not, repeat punch process.

Enlarge drilled hole



Hole is ready for rivet



INSTALL RIVET

Important: Long side of cable must be on the right.

- Insert rivet thru hole in ferrule, with long side of cable on the right.
- Place shank of rivet through a 5/16" hole which has been drilled in a heavy piece of metal.
- Hammer rivet head to ferrule to seat rivet. Be careful not to flatten shank of rivet.
- Flatten / close end of ferrule (see picture on right)

Seat rivet in ferrule



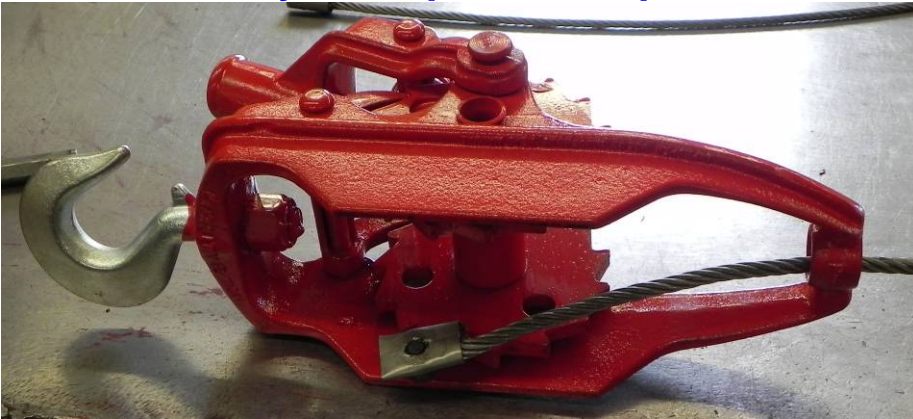
Finished RF



INSTALLATION OF CABLE / RF TO REEL

- Put puller on its side with the W10 frame hook facing left.
- Make sure the RF hole in reel is accessible (on top).
- From the bottom of the puller, on the side closest to the frame hook, bring the RF to the top inside of the reel.
- With the long part of cable in the RF on top, put rivet through hole on the inside of reel.

RF ready to be put thru top hole



Unpeened rivet

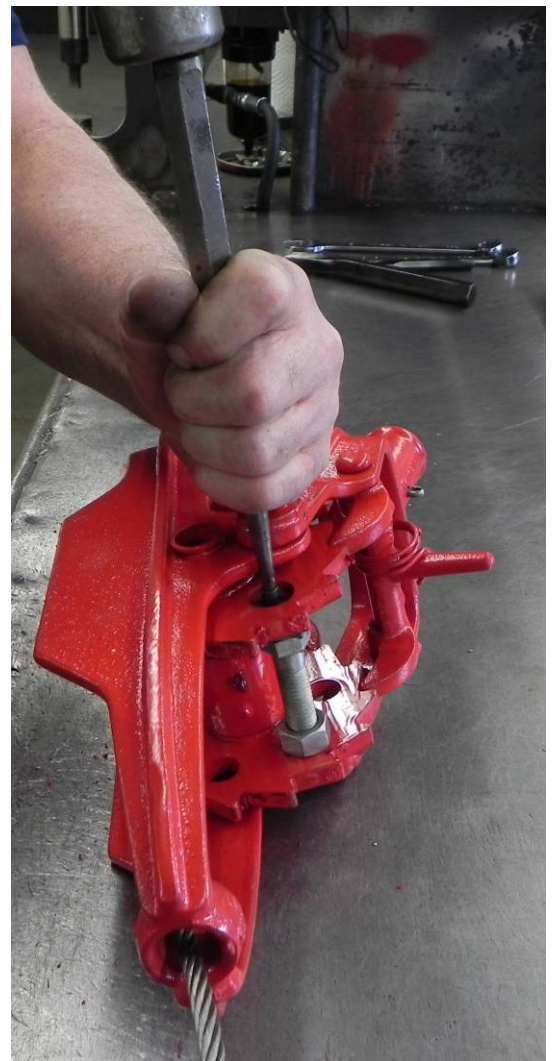


- Insert bolt between the RF and the other side of the reel.
Tighten bolt with 7/8" wrenches.
- Move to a very sturdy metal table or surface.
If table/surface is not sturdy enough, bolt will come out during peening.
- On the outside of the reel, with a 7/16" punch and ball peen hammer, peen the shank of rivet to the reel.

Bolt installed



Peen RF's rivet down with punch & ball peen hammer



- After rivet is peened down, remove bolt.

Rivet is peened down



➤ THESE INSTRUCTIONS ARE ONLY MEANT TO BE A BASIC GUIDE. THE WYETH-SCOTT Co. SHALL BE HELD HARMLESS FOR INJURIES RESULTING FROM IMPROPER REPAIR OF THE PULLER. ◀

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