

The More Power Puller®

Mfg. by The Wyeth-Scott Co. • Newark, Ohio • Phone: 800/743-4521 or 740/345-4528 • Email: sales@wyeth-scott.com

Instructions to Remove Cable, Install RF on Cable and Attach Cable to Reel

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 - RF is "not" installed on cable, but is included with the P6____-H1.
- **Optional** - If reattaching own cable: #RF - Rivet (5/16" x 13/16") and Ferrule (Tubing 3/4" x 1 1/4") - Attaches cable to reel

Tools Needed :

- Safety glasses, gloves, etc. and common sense...
- Electric Hand Grinder
- Hammer
- Tapered Drive Pin (Punch) - Approximately 1/4" in diameter x 8" long
- Tapered Drive Pin (Punch) - Approximately 5/16" in diameter
- Tapered Drive Pin (Punch) - Approximately 7/16" in diameter
- Pliers
- Chisel
- Piece of Heavy Metal with a 5/16" hole in it
- Drill

Removal of Cable from Reel:

- Read all directions before beginning.
- Pull cable all the way out of the puller.
- Remember the hole the rivet is in and how the RF is placed
- With a hand grinder, grind off the outside edge of the rivet that goes through the cable and reel.
- With a 1/4" punch and hammer, remove that rivet from the reel
- Cut the cable with a chisel close to the RF
- Remove cable from puller.

Installation of the Ferrule on to the Cable

- Thread the blank end of cable through the eye in puller frame (opposite end of W10 frame hook).
- Insert about 6" of cable through ferrule.
- Use pliers to double cable over and then pull cable back through ferrule.
- Top of loop & end of cable should both be flush with ferrule

Installation of the Rivet into the Ferrule

- On the workbench, with the long side of cable on the left, not top or bottom, flatten the ferrule with a hammer.
- With the long side of cable on the left, not top or bottom, use a 5/16" punch to make a hole in the ferrule (for rivet). Do not make hole too big. Flip cable over with the long side of cable on the right. Finish the hole. Do no make hole too big.
- With the long side of cable to the right, insert rivet through hole of ferrule.
- 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.

Installation of RF/Cable to Reel

- Put puller on it's 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.
- On the outside of the reel, with a 7/16" punch and hammer, peen the shank of rivet to the reel. Be sure to support the head of rivet on steel.
- Always keep at least "3 wraps" of cable around reel at all times.

➤ **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.** ◀