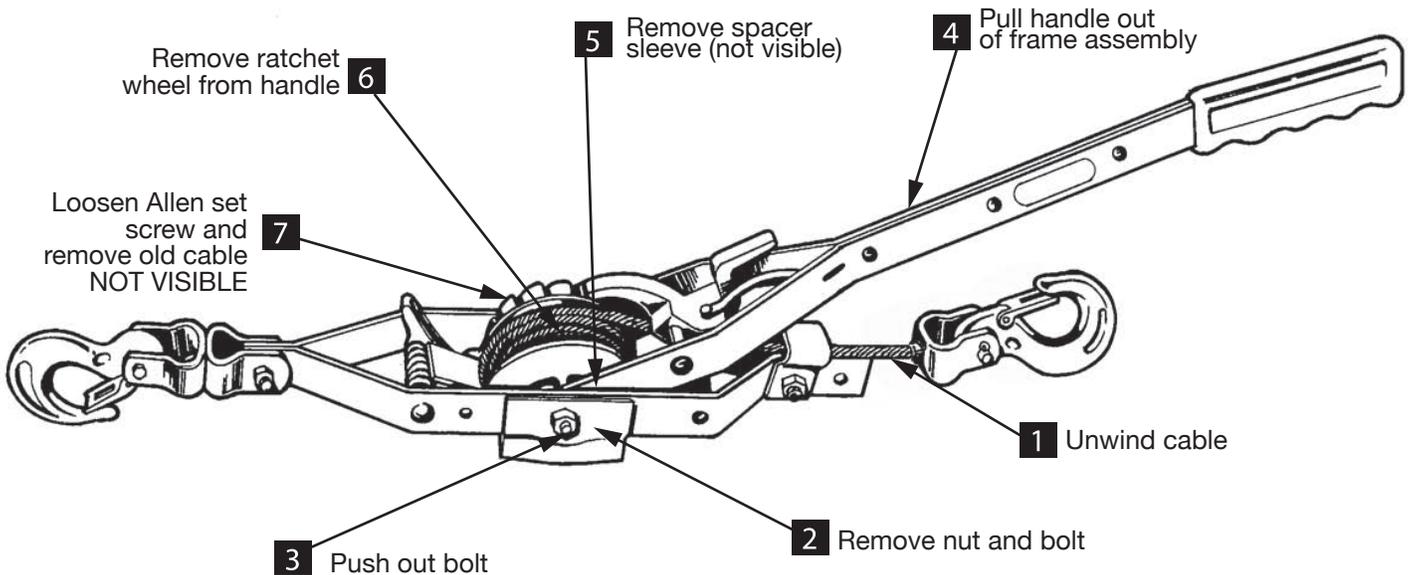


# MAASDAM POW'R-PULL®

## Cable Replacement Instructions



### The following tools are suggested:

- Two 1/2" open end or box wrenches
- One 1/8" Allen hex key wrench
- One pair of leather gloves (recommended)
- Bench vice is recommended

### To Remove Cable:

1. Unwind cable that is to be removed from ratchet wheel (cable drum)
2. Remove nut to the center bolt that goes through the handle and ratchet wheel (retain nut for later installation)
3. Push bolt out of the unit (retain 3" bolt for later installation)
3. Pull handle out of frame assembly (note ratchet wheel will be removed with handle)
5. Remove ratchet wheel spacer sleeve (retain 3" long tube for later installation)
6. Remove ratchet wheel from handle and clamp in a vice if available
7. Loosen Allen screw 3 or 4 turns
8. Remove old cable (LEATHER GLOVES RECOMMENDED TO PROTECT HANDS FROM SHARP ENDS OF OLD CABLE) and recycle with steel scrap (KEEP OLD CABLE AWAY FROM SMALL CHILDREN)

### To Install New Cable

1. Remove new cable from packaging
2. Take plain end of cable and thread through cable guide that is at the opposite end of the swivel hook assembly
3. Thread cable through ratchet wheel so that it makes a one half loop around the ratchet wheel drum and is visible through the slot on the other side of the set screw hole
4. Tighten set screw with the 1/8" Allen wrench
5. Reinstall ratchet wheel handle so that teeth on ratchet wheel are on the same side as the drive pawl in the handle
6. Reinstall ratchet wheel spacer sleeve (3" tube) through handle and ratchet wheel
7. Insert handle into frame aligning the holes of the guard, frame, and handle assembly
8. Reinstall bolt (3") and nut and tighten with the two open end wrenches

**⚠ WARNING:** This product can expose you to di(2-ethylhexyl) phthalate (DEHP), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Maasdam Pow'R Pull  
415 East State Parkway  
Schaumburg, IL 60173  
888.797.7855

"Tools That Work For People That Work"™