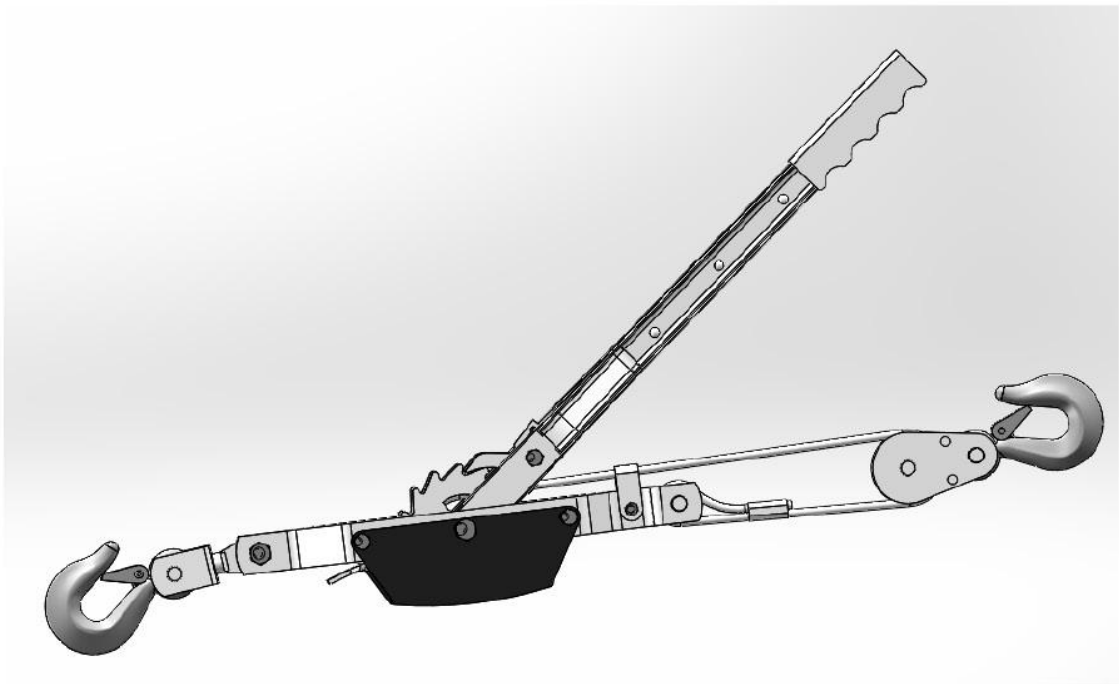


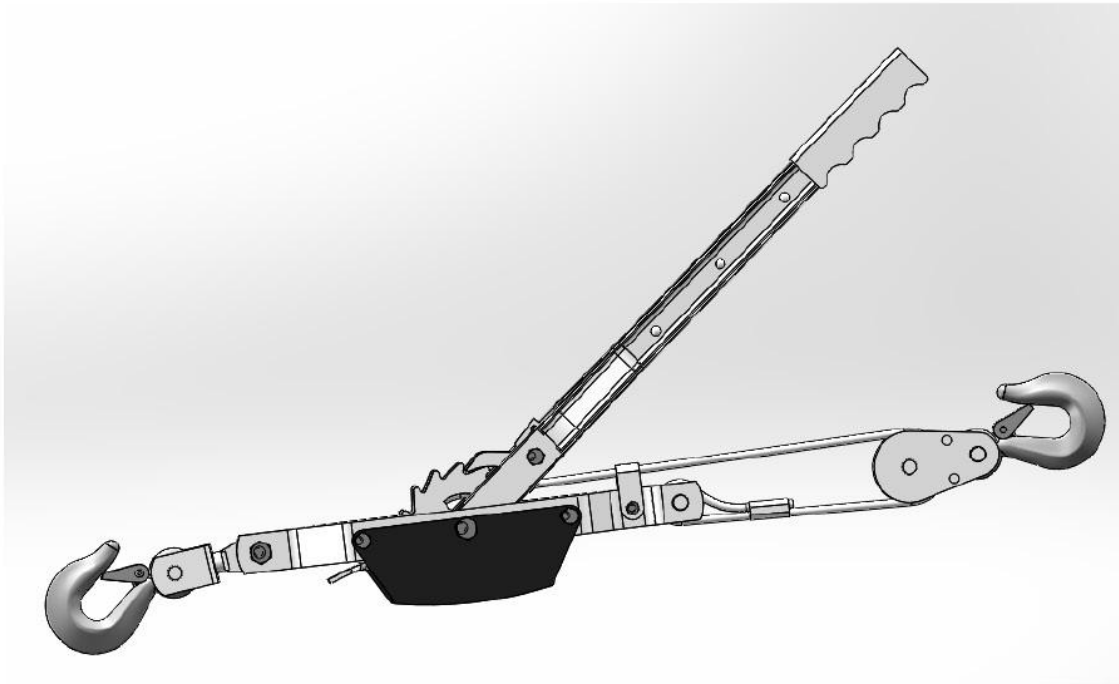
CABLE PULLER



Distributed by :
Lowe's Home Centers LLC
1000 Lowe's Blvd., Mooresville,
NC 28117

MADE IN CHINA

CABLE PULLER



NOTE!

Read and follow all instructions before using this cable puller. Users will have a better experience with this cable puller when all directions and warnings are read and understood.

SAFETY INFORMATION

Save This Manual

You will need this manual for the safety warnings and precautions, assembling, operating, inspection, maintenance and cleaning.

GENERAL SAFETY RULES

⚠ WARNING

Read all safety warnings and instructions.

Failure to follow the warning and instructions may result in serious injury.

Save all warnings and instructions for future reference.

Inspection before Use

1. Inspect the general condition of the Cable Puller and make sure all mechanisms move freely with no interference with normal operation.
2. Check hooks and latches for proper operation/attachment: no deformations, chemical damage, cracks and wear.
3. Check wire rope: no fraying, kinking, corrosion, broken, etc.
4. Check levers: no bends, cracks or other damage.
5. Check for loose screws, misalignment or binding of moving parts, damaged electrical wiring, and any other condition that may affect its safe operation. If abnormal noise or vibration occurs, have the problem corrected before further use.

SAFETY INFORMATION

WARNING

Working condition

1. Cable Puller shall be stored in a clean dry environment.
2. Install in location that allows the operator to move and stay clear of the load.
3. Keep bystanders, children and visitors away. Distractions can cause you to lose control.

Basic Safety Information

1. Do not pull more than rated load. Select cable puller with suitable load and length.
2. Do not operate if cablepuller can not form a straight line with loading direction. Load should be in a straight line, hook to hook.
3. Do not operate a damaged cable puller, inspect puller carefully, check all parts, no missing or broken.
4. Do not use defective, frayed, twist or kinked cable.
5. Do not use for lifting people or lift loads over people.
6. Do not pull cable over or around a corner.
7. Do not pass cable over sharp edges, such as wooden block, steel plate, etc.
8. Do not operate cable puller with a lever extension.
9. Do not get fingers, hairs or clothing caught in the cable puller.
10. Do not place hands on or near moving parts.
11. Do not place load on the tip of the hook.

SPECIFICATIONS

Item#	435723	4357230
Model#	AC1101CP	AC1102CP
Rated Capacity	2000 lb/ 1 ton	4000 lb/ 2 ton
Maximum Extension	12 ft/ 3,6m	6 ft/ 1,8m

OPERATING INSTRUCTIONS

Read the ENTIRE IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up or use of this cable puller.

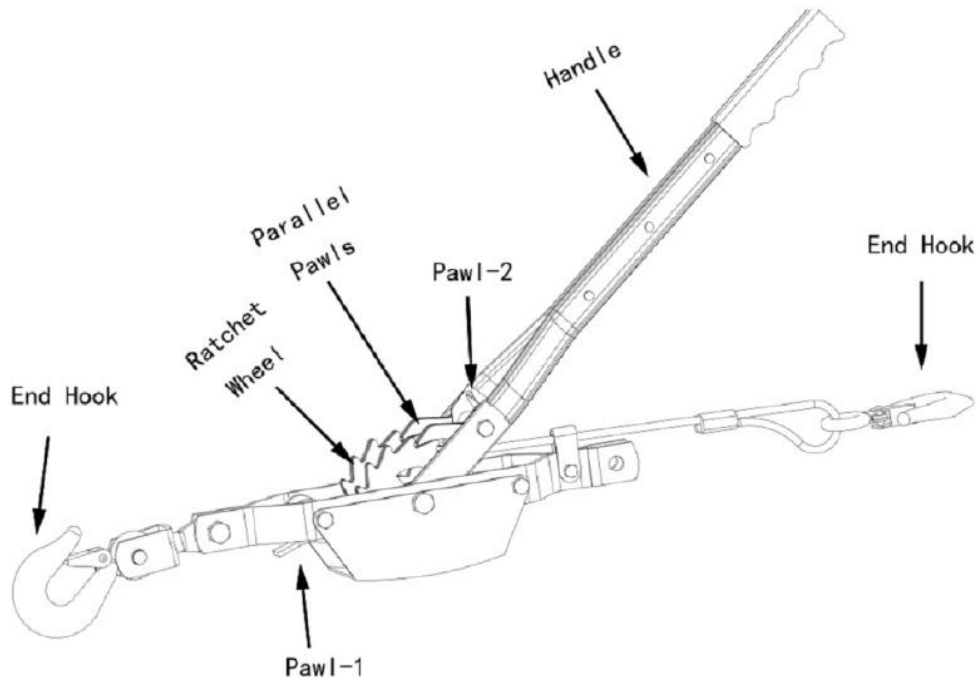
WARNING

TO PREVENT SERIOUS INJURY: Operation of a cable puller involves more than pulling the lever. The use of pullers is subject to certain hazards that cannot be met by mechanical means, but only by the exercise of intelligence, care, common sense, and experience in anticipating the motions that will occur as a result of operating the controls.

Do not use this tool for overhead lifting.

Before Operating cable Puller: Familiarize yourself with all operating controls of the cable puller and with the operation(s) to be performed. Read instructions including the warnings on the puller, and the safety and operating instructions portion of this manual.

OPERATING INSTRUCTION



Step 1: Release the puller

1-1 Turn the Pawl-2.

1-2 Lift the Parallel Pawls up, and then hold the Pawl-1 and push them forward.

1-3 Pull the Parallel Pawls out of the ratchet to get rid of the cable.

! WARNING

Release only when puller is not supporting a load! Do not allow loaded unit to unreel freely!

Step 2: Pulling the load/Tighten the cable

2-1 Fix one end hook, attach other end hook to load.

2-2 Turn the Pawl-2 to turn the Parallel Pawls down.

2-3 Close to the Ratchet Wheel, and pull the handle, then tighten it in one cycle.

WARNING

Make sure that the load hook closes completely when it is attached to the load. If it does not close completely, do not use the puller.

Step 3: Release the load

3-1 Rotate the Pawl-2 to raise the Parallel Pawls.

3-2 Turn the handle to allow the Parallel Pawls lean on the Pawl-1.

3-3 Use the force when tightening the cable to release the handle in the direction of the Pawl-1.

3-4 Add force to release and allow the ratchet wheel to retract tooth by tooth until there is no load, and then follow Step 1.

WARNING

Make sure the load is on a flat level surface before it is released. Releasing the load on a slope or uneven surface could result in workplace loss of control, property damage, and/or personal injury.

ADDITIONAL THINGS TO CONSIDER WHEN USING

- Lubricate all moving parts regularly!
- Wear safety glasses whenever operating a puller!
- When operating, keep others clear from the immediate area!
- When pulling or lifting, load should be in a straight line, hook to hook!
- Keep hand, hair and clothing away from all moving parts!
- Do not allow ratchet wheel to spin freely!
- Make sure that safety latches on hooks are securely closed!
- Never remove warning labels affixed to the unit!
- Misuse of this product can lead to serious bodily injury!
- Do not allow nose of pawl to rest on tip of ratchet wheel teeth!
- Pullers are not intended for use as tie-down!