



MODEL H7932 HEAVY-DUTY CONDUIT BENDER SET Instruction Sheet

Introduction

These instructions cover the basics to help you get your new tool assembled and ready for operation. These instructions do not cover how to bend conduit. If you are new to conduit bending, we suggest formal training, as this is a learned skill.

After assembly, keep this instruction sheet in a safe place so it is available if you ever need replacement parts.

Inventory (Figure 1)

- A. Conduit Bender Assembly..... 1
- B. Bending Die 1", 3/4", 1/2"..... 1 Each
- C. Handle Extension Tube..... 1
- D. Pipe Vise..... 1
- E. Hardware Bag (not shown)..... 1
 - Hex Bolts M8-1.25 x 25..... 3
 - Flat Washers 8mm..... 3
 - Hex Nuts M8-1.25..... 3

Assembly (Figure 2)

1. Stand the bender assembly upright, fold the stand leg out, and insert the two pins through the stand.
2. Use the hardware from the included hardware bag to mount the vise to the bender assembly. (Secure the flat washer and nut from underneath.)
3. Insert the handle extension tube in the storage sleeve until needed.
4. Mount the loose bending die in the pivot area by aligning the holes and inserting the center pin.

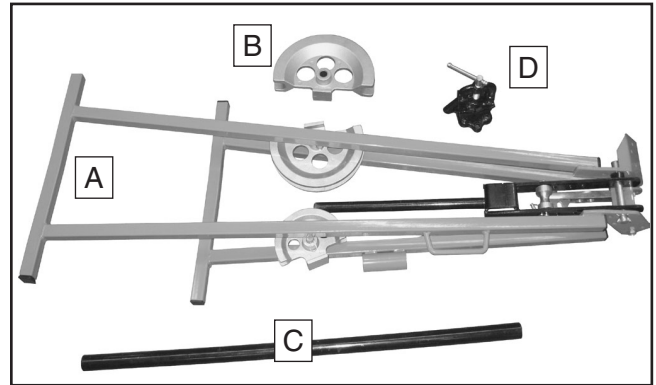


Figure 1. Model H7932 inventory.

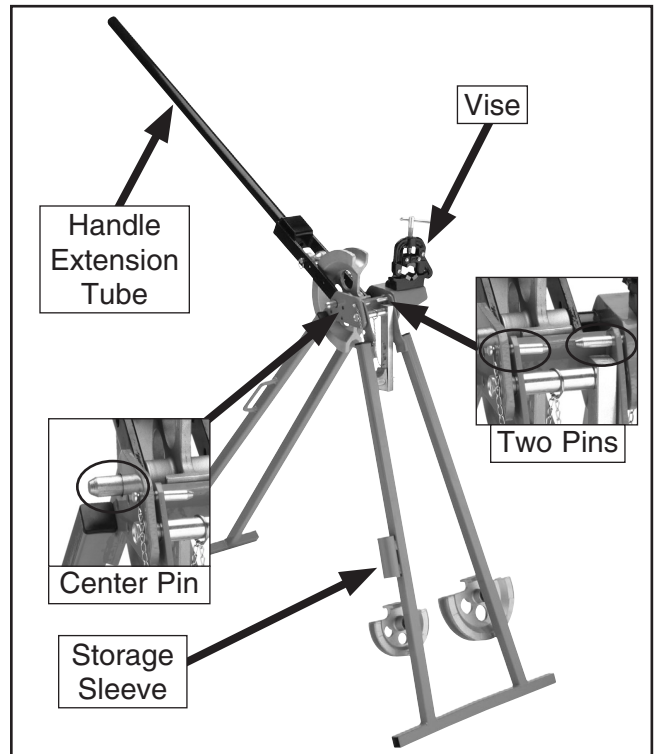


Figure 2. Model H7932 fully assembled.

If you need help with your new conduit bender, call our Tech Support at: (570) 546-9663.

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Operation Setup

1. Insert the size of bending die that matches the conduit you want to bend.
2. Move the grooved roller to the corresponding hole in the bending lever (**Figure 3**).
3. Adjust the stop block position to the corresponding hole in the stop bar (**Figure 3**).

Operation Tips

- The free end of the conduit should not be longer than 43" or it will touch the ground, interfering with the bend.
- Place your foot on the cross member of the main body for support when bending upwards.

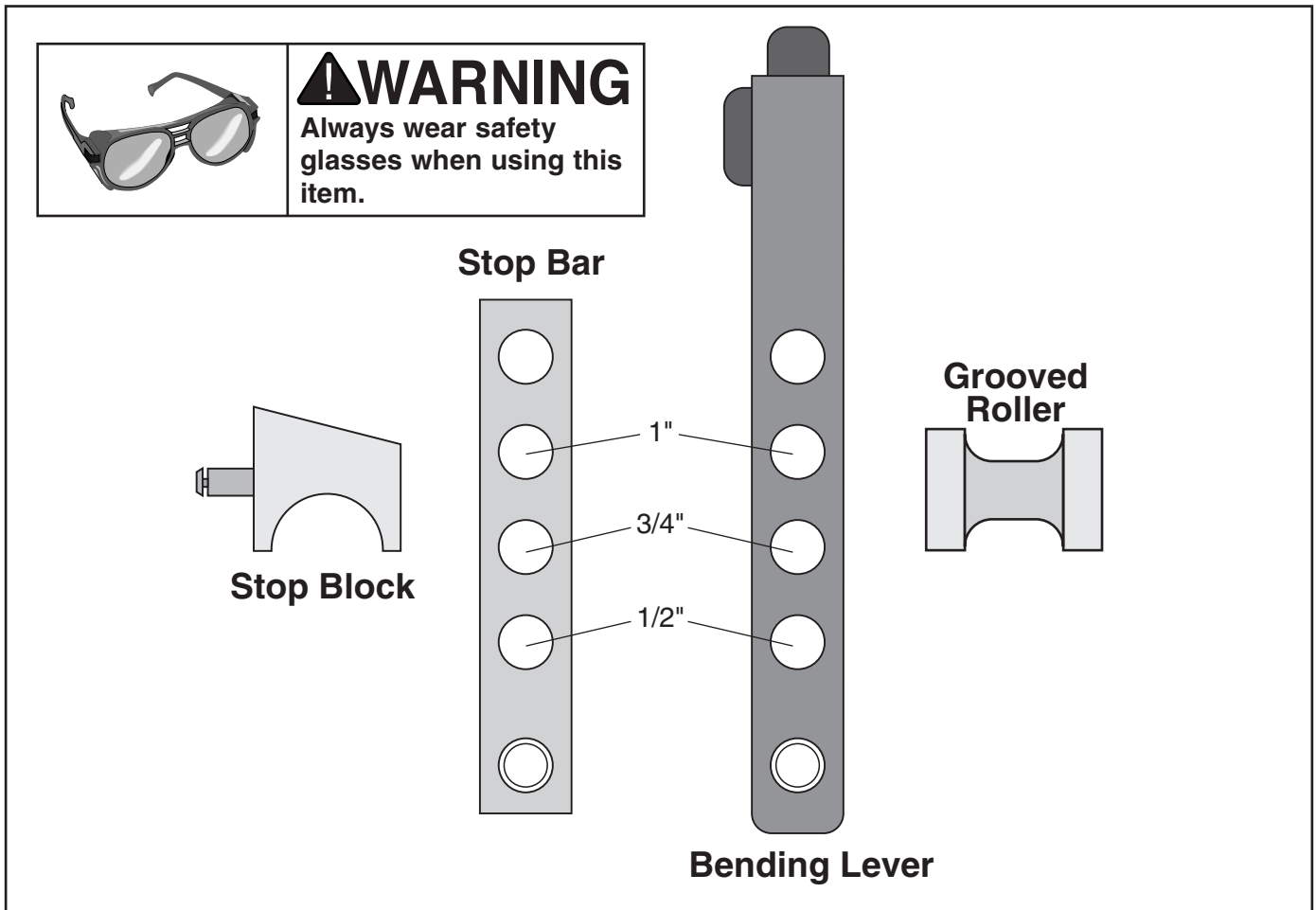


Figure 3. Mounting positions in stop bar and bending lever for corresponding bending dies.

Accessories

G8692—Portable Metal Bandsaw w/Stand

Quickly cut through all your conduit with this portable metal bandsaw. At 38 lbs., this bandsaw is easy to setup and take from jobsite to jobsite. Also easily removes from stand for hand-held cutting. Features double-insulated 1 HP 110V motor and 190/262 FPM cutting speeds.



Figure 4. G8692 Portable Metal Bandsaw.

H0901—6 PC. Bi-Metal Hole Saw Set

H0902—10 PC. Bi-Metal Hole Saw Set

Popular 6 piece Bi-Metal Hole Saw Set includes $\frac{3}{4}$ ", $\frac{7}{8}$ ", $1\frac{1}{8}$ ", $1\frac{1}{2}$ ", $1\frac{3}{4}$ " and $2\frac{1}{4}$ " Bi-Metal Hole Saws, $\frac{1}{2}$ " x 20 UNF arbor, $\frac{5}{8}$ " x 18 UNF arbor, arbor adapter and high impact plastic case. For the ultimate hole saw selection in one complete kit, this 10-pc. Bi-Metal Hole Saw Set is tough to beat. Set includes $\frac{7}{8}$ ", $1\frac{1}{8}$ ", $1\frac{3}{8}$ ", $1\frac{3}{4}$ ", 2", $2\frac{1}{2}$ ", 3", $3\frac{5}{8}$ ", $4\frac{1}{8}$ " and $4\frac{3}{4}$ " bi-metal hole saws, $\frac{1}{2}$ " x 20 UNF arbor, $\frac{5}{8}$ " x 18 UNF arbor, arbor adapter and high impact plastic case.



Figure 5. H0901 and H0902 Hole Saw Sets.

H2920—Professional Shop Bag

H2918—Bucket Organizer

H5773—Electrician's Tool Pouch

Keep your tools organized and always at your side with these handy products from Grizzly! Built with ballistic nylon for extreme durability and wear for years on the jobsite.



Figure 6. Ballistic nylon tool organizers.

H7793—14V Extra-Duty Cordless Drill

H8861—14V Extra/Replacement Battery

H7795—18V Extra Duty Cordless Drill

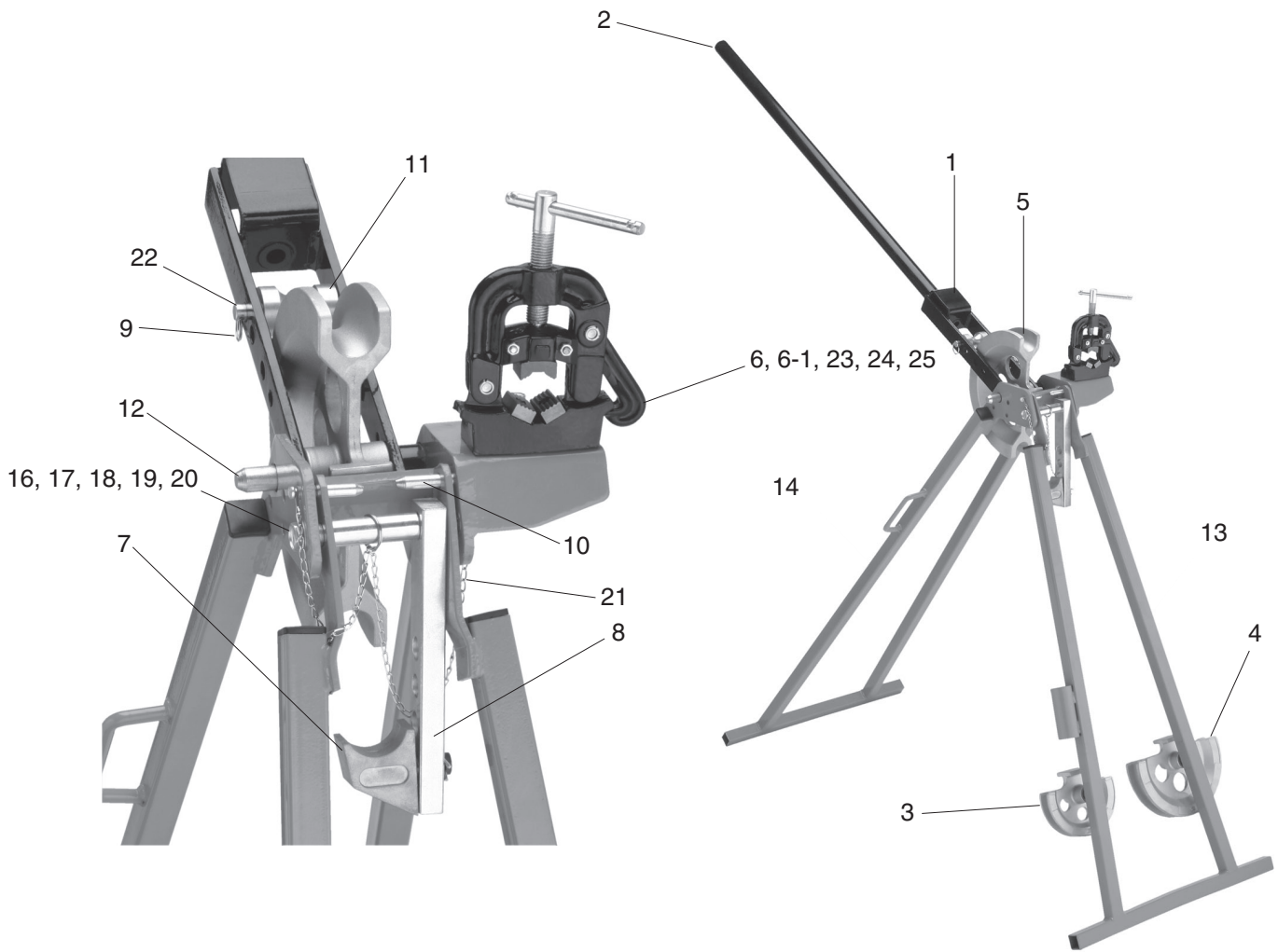
H8863—18V Extra/Replacement Battery

These next-generation, high-quality cordless drills get the job done without breaking the bank. Each set includes the drill, two NiCd batteries, a battery charger, Phillips #2 bit, and carrying case. Features 0–700 RPM variable speed, adjustable clutch settings, and keyless $\frac{3}{8}$ " chuck. The perfect tool for driving screws all day long—day-in and day-out!



Figure 7. H7795 Extra-Duty Cordless Drill Set.

H7932 Parts Breakdown and List



| REF | PART # | DESCRIPTION |
|-----|-------------|-----------------------|
| 1 | PH7932001 | BENDING LEVER |
| 2 | PH7932002 | HANDLE EXTENSION TUBE |
| 3 | PH7932003 | BENDING DIE 1/2" |
| 4 | PH7932004 | BENDING DIE 3/4" |
| 5 | PH7932005 | BENDING DIE 1" |
| 6 | PH7932006 | COMPLETE PIPE VISE |
| 6-1 | PH7932006-1 | LOWER VISE JAW |
| 7 | PH7932007 | STOP BLOCK |
| 8 | PH7932008 | STOP BLOCK BAR |
| 9 | PH7932009 | COTTER PIN |
| 10 | PH7932010 | PIVOT PIN |
| 11 | PH7932011 | GROOVED ROLLER |
| 12 | PH7932012 | CENTER PIN |

| REF | PART # | DESCRIPTION |
|-----|-----------|-----------------------|
| 13 | PH7932013 | SUPPORT |
| 14 | PH7932014 | MAIN BODY |
| 16 | PH7932016 | SPECIAL BOLT |
| 17 | PW06M | FLAT WASHER 12MM |
| 18 | PH7932018 | INSIDE SPACER SLEEVE |
| 19 | PH7932019 | OUTSIDE SPACER SLEEVE |
| 20 | PLN09M | LOCK NUT M12-1.75 |
| 21 | PH7932021 | CHAIN W/RING |
| 22 | PH7932022 | GROOVED ROLLER PIN |
| 23 | PB07M | HEX BOLT M8-1.25 X 25 |
| 24 | PW01M | FLAT WASHER 8MM |
| 25 | PN03M | HEX NUT M8-1.25 |