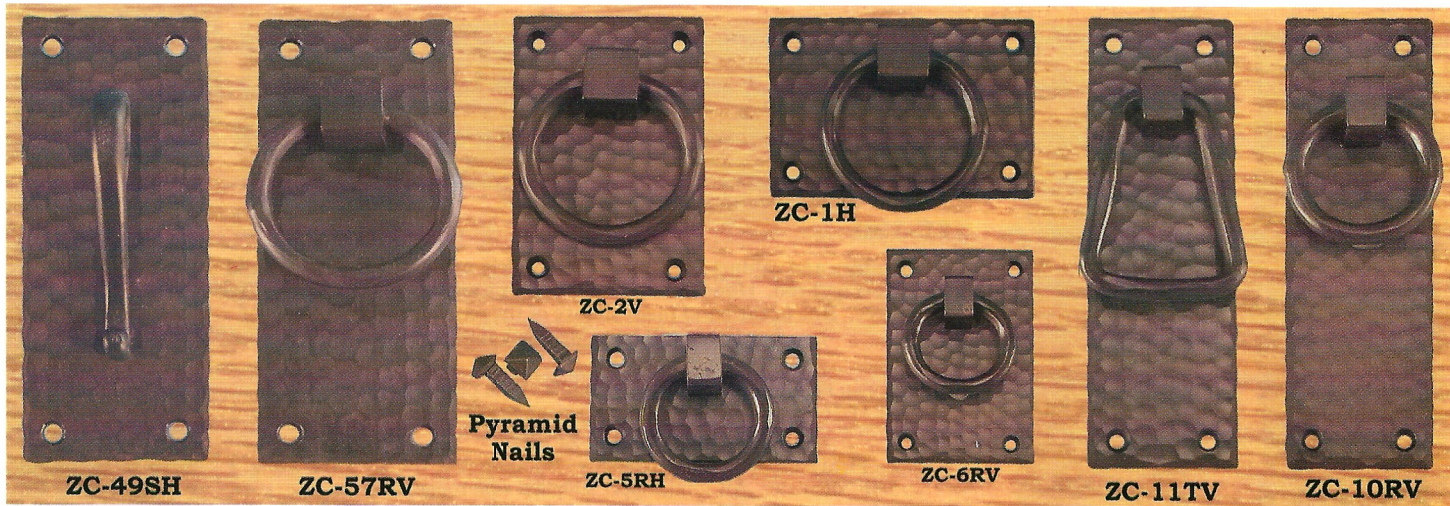


**Hand Made, Solid Copper, Craftsmen Hardware**  
 Being an old style manufacturer, using old techniques, Craftsmen Hardware sort of came naturally for us to make. Although we had to take another step backwards in tooling and working methods, the results are well worth the effort. Each "Craftsman" piece is made by one crafts person, one at a time. Right now, we have about 18 persons making this hardware and the sound of the Arts and Crafts shop is a woodpecker's worst nightmare. Conversation is impossible and we issue each crafts person ear protection. Since each

piece can literally require hundreds of hammer blows for 41 shaping, design and edge work, it takes rather a long time to produce just one piece. We are attempting to keep stocks of each piece ready for immediate shipment, but, please be patient if we run out. We simply cannot make this quality by the hundreds....or even by the dozens.

It is ONE quality piece, at a time.

The pricing reflects the amount of work required and the nature of the solid copper materials. True craftsmanship is alive in this line of outstanding Craftman hardware.



This furniture and cabinet hardware is completely made by hand, from solid copper sheet and rod. Hundreds of hammer blows and great skill are used for each piece. Due to the hand made nature of the patterns, no two pieces of hardware will have identical patterns.

**ZC-1H & ZC-2V**

Craftsmen hammered copper small pulls. Both plates 1 7/8" by 2 3/4"; Ring: 1 11/16" diameter. All solid copper supplied with pyramid nails.

**ZC-5RH & ZC-6RV**

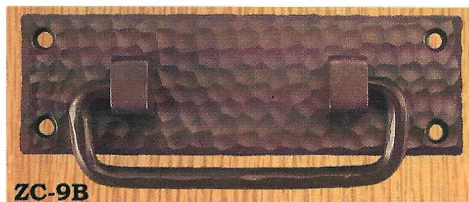
Craftsmen hammered copper small pulls. Both plates 1 1/4" by 2 1/4"; Ring: 1 5/16" diameter. All solid copper supplied with pyramid nails

**ZC-9B (bail) & ZC-10RV (ring pull) & ZC-11TV (yoke pull)**

These nice handle types are all the same sized backplate which is 1 1/4" by 4". All solid copper supplied with copper pyramid nails

**ZC-45RH**

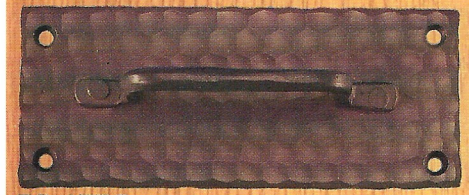
Nice two part hammered pattern recessed handle. Both parts are made from copper and mount separately as well. Plate size: 1 5/8" x 4" Recessed section is: 1" x 2 1/4" by 1/2" deep



ZC-9B



ZC-45RH



ZC-47FC



ZC-116RH

**ZC-47FC & ZC-49SH & ZC-57RV & ZC-116RH**

These nice larger style handles all have the same sized backplates which is 1 5/8" by 4". All solid copper supplied with pyramid nails

**Pyramid Nails**

Other companies supply steel nails because it causes less trouble, but, we being stubborn to the originals, supply solid copper nails. It takes some care to install them by drilling pilot holes and perhaps using some compound in the holes to grab the nails for a secure mount.

We mention this, because installers should be aware of this fact.

Since all of these plate are hand hammered, the outside sizes of the plates might change slightly due to the continued hammer blows to form the pattern. This also happened with the original Arts and Crafts pieces. After all, this is the definitions of hand worked Arts and Crafts.

**Hammered Pattern Switch Plates and Doorbell**

Single switch plates & doorbell (2 3/4" x 4 1/2") and double switch plates (4 1/2" by 4 1/2") are shown below. Choose the plate for your application. Outside sizes might vary a tiny bit with the hand hammering technique, but it will not affect the precisely placed switch holes.

