

Care and Use Instructions Mini Dandy, D, and DD Series – Manual Operation

**WARNING – ALWAYS REVIEW SAFETY
RULES FIRST**

STEP 1.

Locate your desired instrument opening location and centrally locate two starter holes spaced 7/16" on center for dies with 1/4" pull bolts or 3/4" on center for dies with 3/8" pull bolts.



STEP 2.

Assemble the punch center with the two supplied shoulder bolts as shown and insert into the starter holes. Also make sure the shoulder bolts are lightly lubricated, any grade of motor oil will work fine.

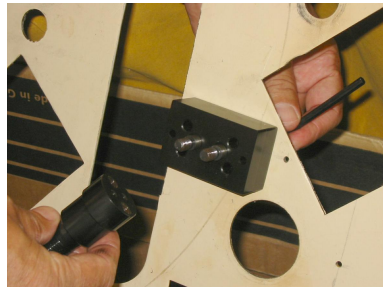


STEP 3.

On the opposite side of the panel, slide the die base of the punch over the shoulder bolts.

STEP 4.

Thread the shoulder bolts into the **MD** pull stud using the supplied hex wrench.



STEP 5.

Place the pulling sleeve over the pulling stud with the larger opening facing the die base. Next place the thrust bearing on the pulling stud behind the pulling sleeve. Last, thread the pulling nut onto the pulling stud (flange facing thrust bearing).

STEP 6.

Using any wrench, turn the pulling nut until the punch completes the opening.

And there you have it. A perfect instrument opening every time!

