

Plan for a Stand to Hold the Electric Hand Drill

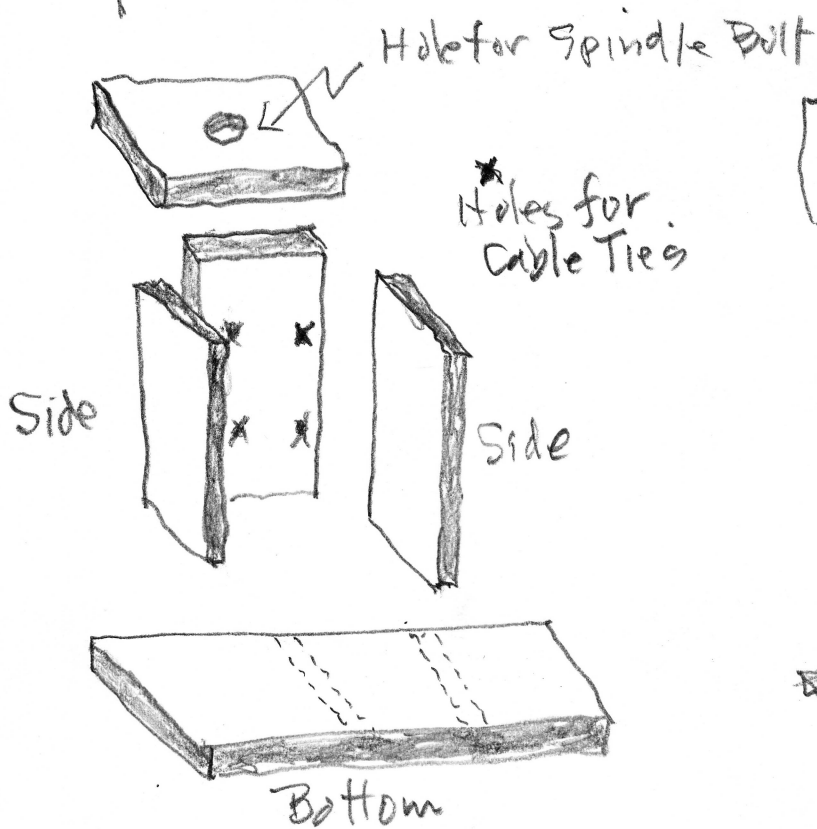
On the next page, you will find a sketch that shows how to make a stand to hold the electric hand drill upsidedown for grinding/polishing. Finding a commercial stand may be difficult because “things have changed” and there seems to be fewer offerings than in yesteryears.

The stand below should be relatively easy to make. However, depending on your drill, you may have to get somewhat creative with additional pieces of wood to support your drill upright and keep it firmly in place. One suggestion is placing foam padding on the side of the drill to keep the side-to-side motion to a minimum, and allowing the drill to fit snugly in this dimension.

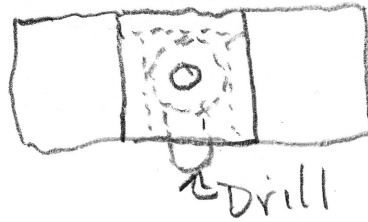
If you have any questions, please feel free to contact us at the email address listed at the bottom of the yellow box.

Home-Made Drill Stand

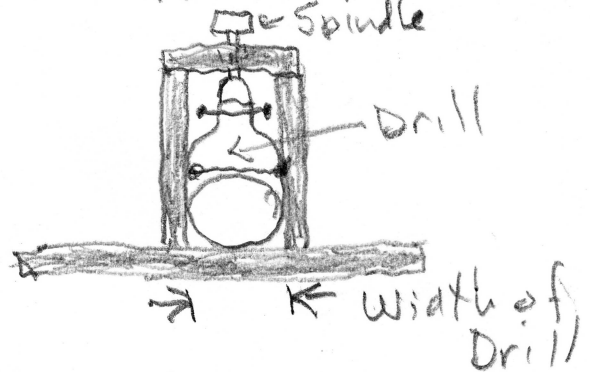
Exploded View



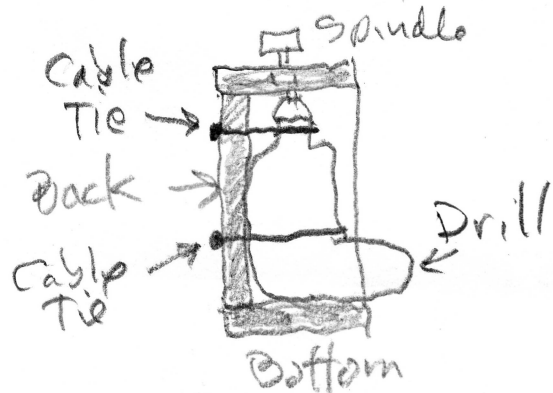
Top View



Front View



Side View



- ① Use 1" x 6" x 1/2" Board
- ② Make the width of the stand so drill fits in very snugly.
- ③ Use cable ties to secure Drill in Stand.
- ④ Use wood Clamps to hold Drill Stand on Table or Bench surface