Lazy Susan Mounting Instructions

This extra-large mechanism has a series of no-mar rubber pads to protect the surface to which it is mounted. Combined with the weight of the turntable and its contents, these "feet" also keep the assembly from shifting during use and should allow the mechanism to be used without the need for fasteners for most applications.

Should fastening to the turntable and mounting surface be required, use a \( \frac{3}{8} \)" bit to drill through the mechanism’s ABS plastic inner and outer rims at three or more of the surface “dimples”. Drill as close as possible to the edge of the mechanism to avoid interfering with the ball bearing race.

Countersink the inner rim holes slightly and carefully for #6 flat head wood screws. Turn the mechanism over and countersink the outer rim holes in a similar fashion.

With the screw holes bored in the lazy Susan, the pilot holes for the fastening screws must then be bored in the turntable and base. First turn the turntable top over and position the mechanism where you want it on the bottom side. With an awl or screw placed through the holes you just bored in the outer rim, mark screw locations in the turntable’s bottom. Remove the mechanism and drill the pilot holes for the mounting screws. Be careful not to drill through the top! For a #6 screw, we recommend using a \( \frac{7}{64} \)" tapered drill or its equivalent.

Next bore the pilot holes in the base following the same locating, marking, and boring instructions above. Use the holes in the inner rim for this step. In order to assemble the turntable and base, bore a single \( \frac{3}{8} \)" access hole in the base at the outer rim location. You are now ready for assembly. Screw the mechanism to the base first, then install the screws for the turntable top through the " hole.

If the completed assembly is portable, you may wish to protect the surface on which it is located by applying felt or no-mar bumpers to the underside of the base. Both products, available with pressure sensitive adhesive, may be found in your Woodcraft catalog.