



Installing and Using Leg Mounting Plates (Parts #927 & 928)

Are you looking for a stylish solution to mounting your table legs? The Straight and Angled Leg Mounting Plates from Osborne Wood Products are exactly what you need! This innovative option is clutter-free and omits the need for a table skirt, making the end result indicative of mid-century modern style. Just follow these steps to have your table complete in no time!

What you need:

- Leg Mounting Plates set – [Straight \(Part #928\)](#) or [Angled \(Part #927\)](#)
- Table legs (we used Wheeler Classic Foot w/ Ferrule - **Part #4374**)
- Clamp
- Woodworking square
- 8mm Allen wrench
- Drill
- 3/8" drill bit
- 1 1/4" hole saw bit
- 1 1/2" hole saw bit
- Phillips head screwdriver or drill bit
- (3) square pieces of scrap wood for support *no more than 1" thick



Installation instructions:

1. Clamp two of the scrap wood pieces to the table. Having one on the bottom prevents any damage to the tabletop. With your 1 1/4" hole saw bit, drill an 1 1/4" hole through the center of the top square piece.
2. Clamp the second scrap wood support to the table, keeping the extra scrap piece underneath for tabletop protection. Drill a 1 1/2" hole approximately in the center of the square piece.



3. Fit the tapered leg into the scrap wood supports as shown in the picture. Make sure that it is a tight fit and that the leg fits flush against the edges of the drilled holes. Use the woodworking square to ensure the leg is positioned at a 90-degree angle.

4. Now you can secure the leg to the table by clamping one of the supports to the table. This will keep your table leg stable and allow you to drill a straight hole in the top of the leg.

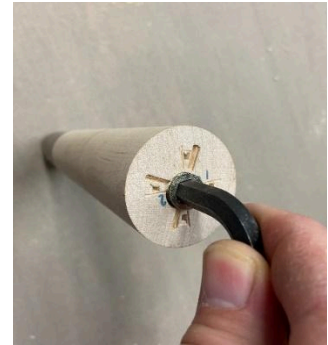


5. These legs already have the center marked. Use the 3/8" drill bit to drill a hole at least 1 3/4" deep. *Tip: Use a piece of tape to mark 1 3/4" on the drill bit so you can easily see when to stop while drilling the hole into the leg.*



6. You can now remove the clamp and the supports from the leg. Insert a threaded insert into the hole by using an 8mm Allen wrench.

- a. **Note:** If you are using a leg made of an exceptionally tough or dense wood, you may experience difficulty inserting the threaded insert. In this case, use a 1/2" drill bit to expand the top of the drilled hole just enough to help initiate the threading of the insert.



7. Once the threaded insert is in place, you can install your 5/16" threaded dowel.



8. Your leg is ready for installation. Now you will need to prepare your tabletop. Flip the tabletop over so you are working with the base. Determine where you would like for the mounts to be and make appropriate markings on the tabletop. Make sure the mounts are the same distance from each edge of the tabletop. To install the mounts to the tabletop, use a Phillips head screwdriver or drill bit with the 5/8" wood screws included in the mounting kit.

9. Once the mounts are secure, take your table legs and twist them onto the mounts utilizing the threaded dowel.

10. Make sure your legs are tightly secure and you are finished!

To view a video demonstration of installing and utilizing the Leg Mounting Plates, scan the QR code below!

