

TECHNICAL BULLETIN

Cutting **SELECT** Balusters

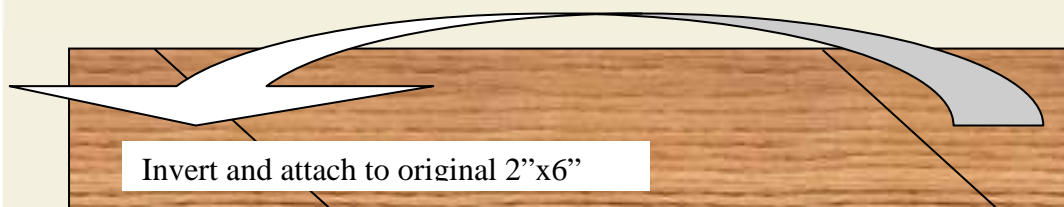
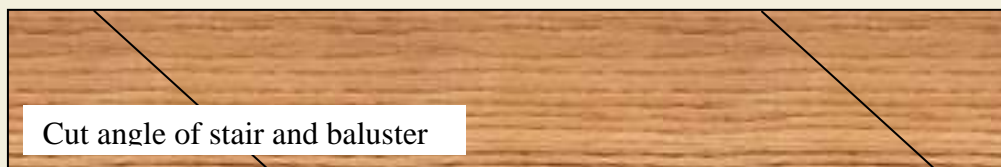
To accurately cut the **SELECT** Balusters it is recommended to utilize a jig that will ensure consistent and accurate cuts and lengths. The following is one option for such a jig.

Supplies needed:

- 5' piece of 2"x6"
- 4 ½' piece of 2"x4"
- Fasteners as needed

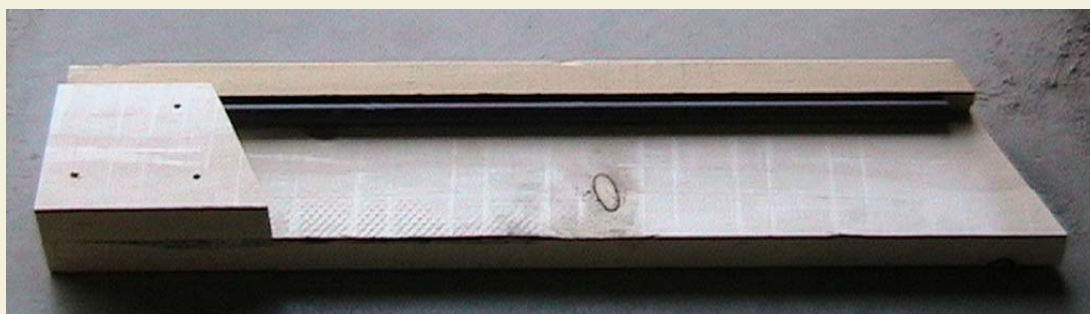
Steps:

- 1) Determine the angle of the stair and cut all balusters on one end at this angle. Remember to cut just enough of the baluster to accommodate the needed angle.
- 2) Cut 6" off of the 2"x6" at the same angle as the balusters.
- 3) Invert the 6" piece so it mirrors the cut end of the original 2"x6" and attach it to the top of the 2"x6" such that the end of the boards are square and the angles match. (see diagram)



- 4) Cut 2"x4" to length of shortest side of the 2"x6" with one end the same angle as the balusters. Attach the 2"x4" to the short side of the 2"x6" to create a back stop. Make sure the angle cuts match those of the 2"x6". The 2"x4" should be vertical when fastened to the edge of the 2"x6". (see Image A)

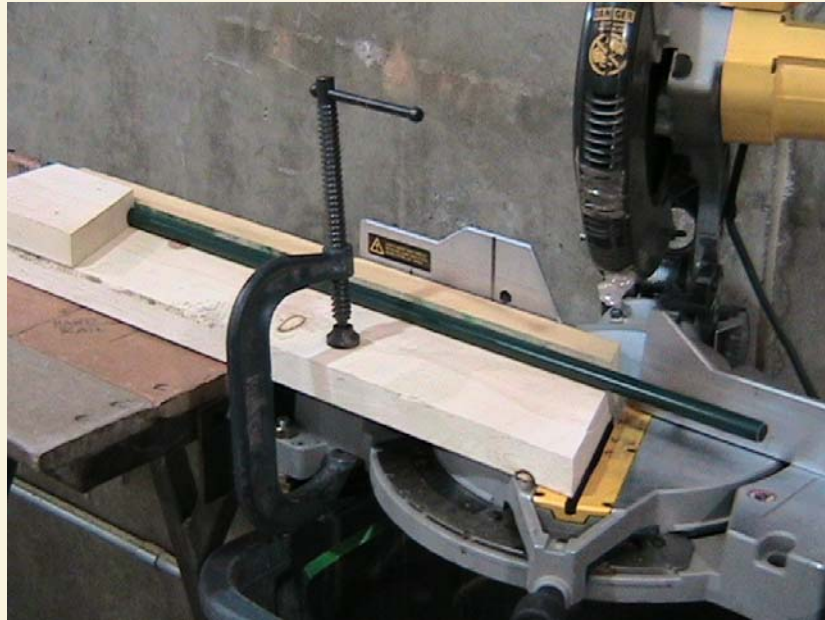
Image A



Built for Life
Outdoors.™

- 5) To use the jig: wedge the pre-cut end of the baluster into the matching corner of the jig. Determine the desired length of the baluster and clamp the jig to the saw to achieve the length. (See Image B)

Image B



- 6) Cut all balusters and continue with the installation instructions. (See Image C)

Image C

