

MULTI DEGREE RAIL CONNECTOR INSTALLATION INSTRUCTIONS

Step 1: Measure the distance between two posts at center-line rail location. (fig. 1)

Step 2: Shorten rails to fit above measurement based on the following angles:

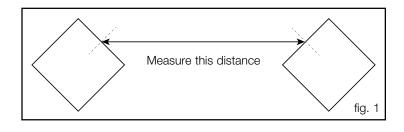
- 37-degree angle or above (Remove additional 5/8" from rail)
- 27-degree to 36-degree angle (Remove additional 9/16" from rail)
- 26-degree angle or below (Remove additional 1/2" from rail)

Step 3: Attach a connector to each end of the rail using the two 1-1/2" screws provided.

Important: For all angled applications, use holes marked "Rail Angle 22-45". For 90-degree applications into 5/4, 1x4, or 2x4, use holes marked "Rail Angle 90 Deg."

Step 4: Set the rail at the desired height and check for level. Fasten with the provided three 2" screws.

NOTE: Be sure to use 1-1/2" screws for connector to rail (Step 3) and 2" screws for connector to post (Step 4).



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