

DUAL LINE TARGET BOARD TEMPLATE



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NOTICE

ABOUT THIS MANUAL

- The equipment covered in this manual should only be installed, used, and serviced by qualified personnel trained in proper work and safety procedures. This manual is intended to assist such trained individuals in the installation of this equipment and is not intended as a substitute for proper training and experience.
- This document or any other information regarding this equipment is not intended to cover all of the possible situations which may be encountered while using the equipment described herein. Should specific situations arise which are not covered by the information provided, or should the user desire further details, the specifics should be directed to Wurtec, Inc.
- Note: In the interest of continuous product improvement, Wurtec, Inc. reserves the right to modify the design and specifications of this product at any time without notice.

EQUIPMENT DESCRIPTION AND INTENDED USE

The Dual Line Target Board Template is a framework which allows you to set and square your Distance Between Guides (DBG) in a hoistway prior to installing the king and queen rails. The target board helps you drop and position (4) target lines, (2) for each rail. The lines are dropped on 14" centers, which makes them compatible with the 10-182 Dual Line Ratchet Bracket.

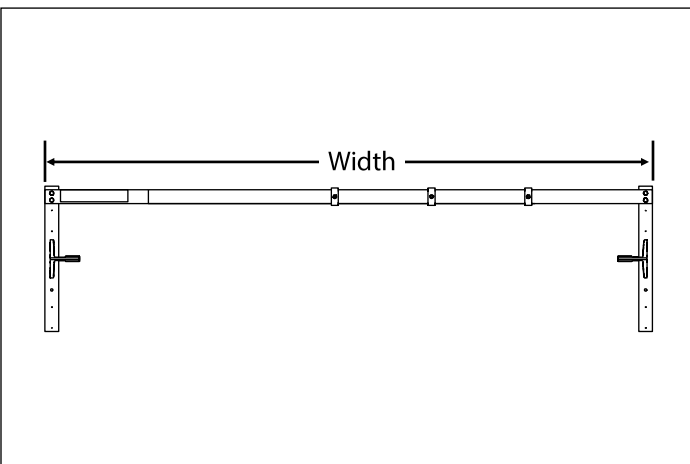


Image 1. Set template width.

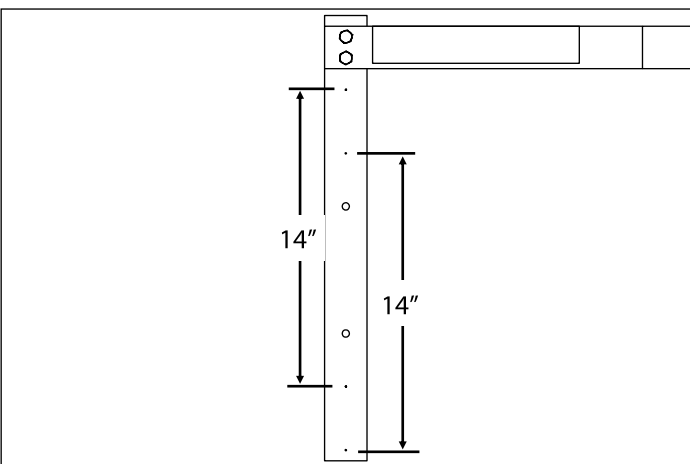


Image 2. Plumb line hole pairs.

INSTALLATION

1. Set the Dual Line Target Board Template to your desired DBG by loosening the (3) thumb screws and sliding the Target Board Rails to the specific width required. Use the following equations to reach your intended DBG:

Rail Size	Target Board Template Width (in)
T89	$\text{DBG} + 4\text{-}3/8 + 2$
T114, T127-1, T127-2	$\text{DBG} + 6\text{-}1/2 + 2$
T140-1	$\text{DBG} + 8 + 2$
T140-2	$\text{DBG} + 7\text{-}1/2 + 2$
T140-3	$\text{DBG} + 9\text{-}1/2 + 2$

2. Tighten thumb screws.
3. Install and properly secure your piano wire. If you are going to be using the 10-182 Dual Line Ratchet Bracket, make sure you install your piano wire through a pair of holes that are 14" apart.
4. Drop the plumb lines down the hoistway with a weight on each line so they don't tangle.
5. Adjust the position of the template until the plumb lines are in their proper location, then secure it in place.

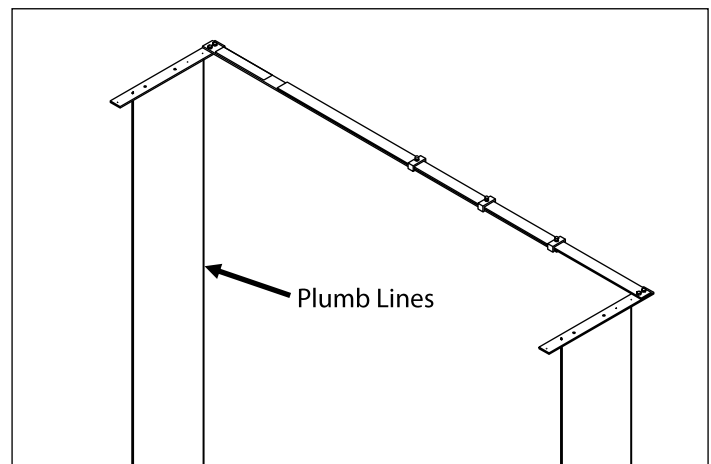
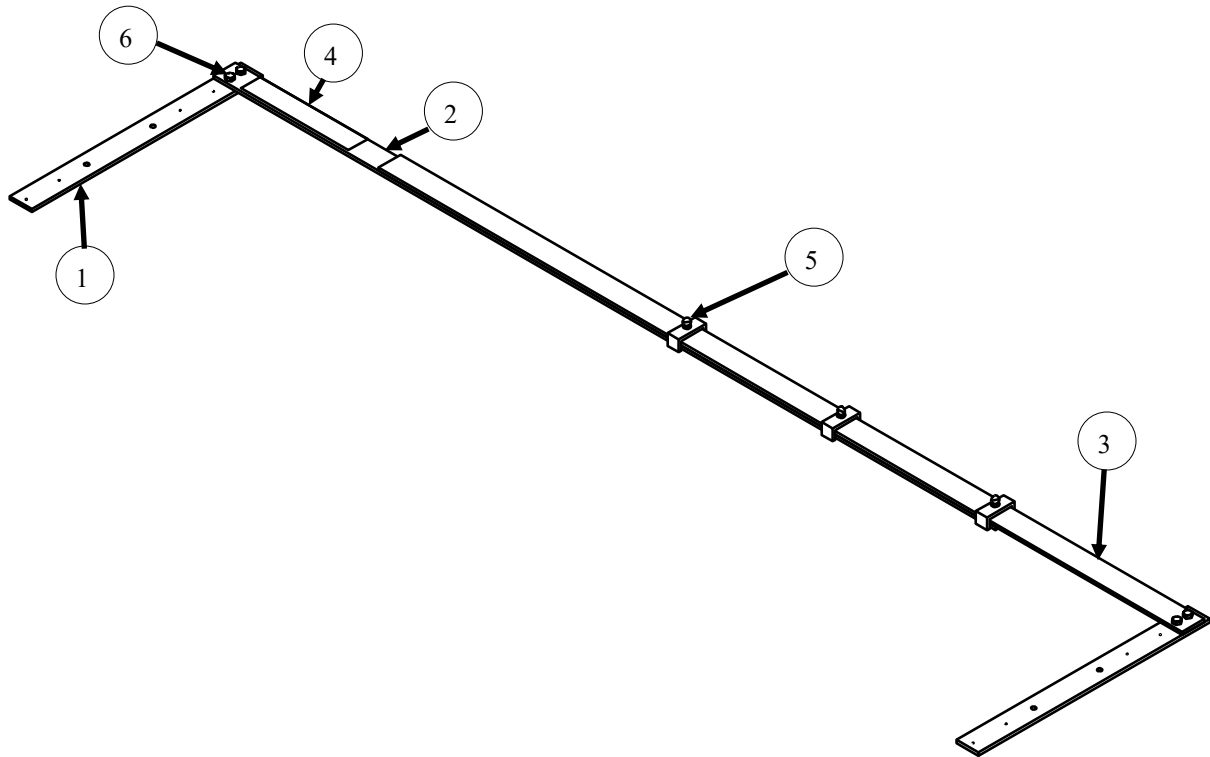


Image 3. Install plumb lines.

BILL OF MATERIALS



ITEM	QTY	PartNo	Description	Size	Length
1	2	10-185-01	TARGET BOARD ARMS		
2	1	10-185-02	TARGET BOARD LEFT RAIL WITH CLAMPS		
3	1	10-185-03	TARGET BOARD RIGHT RAIL		
4	1	10-10045189	LABEL, TARGET BOARD TEMPLATE		
5	3	32777	THUMB SCREW	1/4-20	1/2"
6	4	14101	HEX HEAD CAP SCREW	3/8-16	1/2"