

4" Newel Post Installation Instructions

Post Preparation:

The 4" x 4" Newel Post is 45" long and designed to work with 36" or 42" railing. (Fig. 1) If installing 36" railing, remove 3" from the newel post as shown. This will become the base. The top of the post may also be cut down if desired. The overall length for the newel post must be at least 38" for 36" railing. The newel post is symmetrical from top to bottom. It does not matter which end is cut down! **Make sure that the cut is square!** If installing 42" railing, it is not necessary to cut down the newel post. You may remove 1" from the top end but the newel post must be at least 44" for 42" railing.

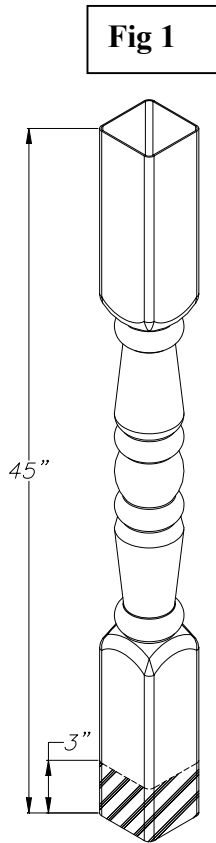


Fig 1

Concrete Mount

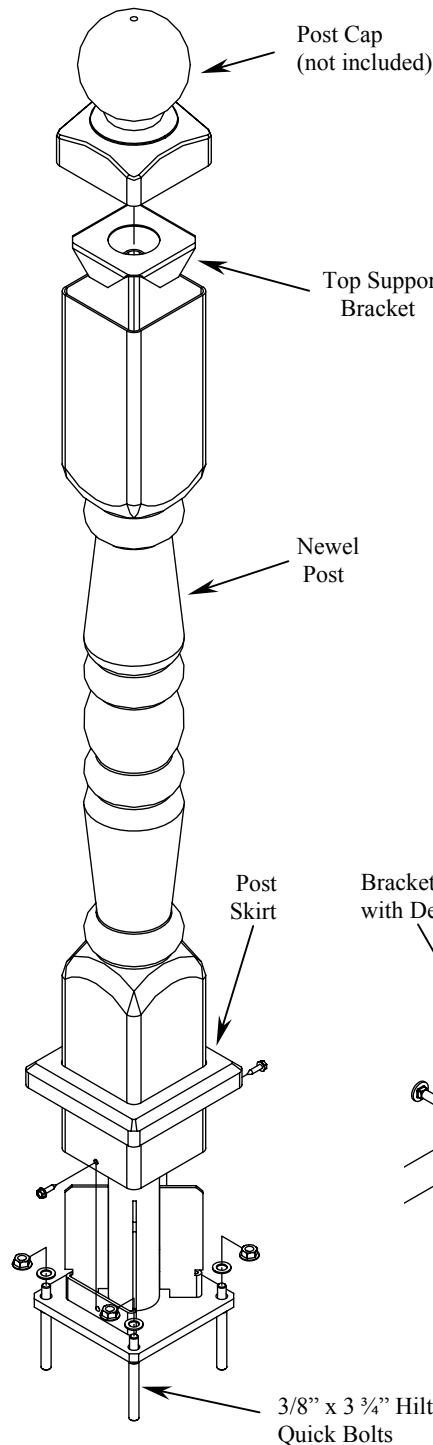


Fig 2

Deck Mount

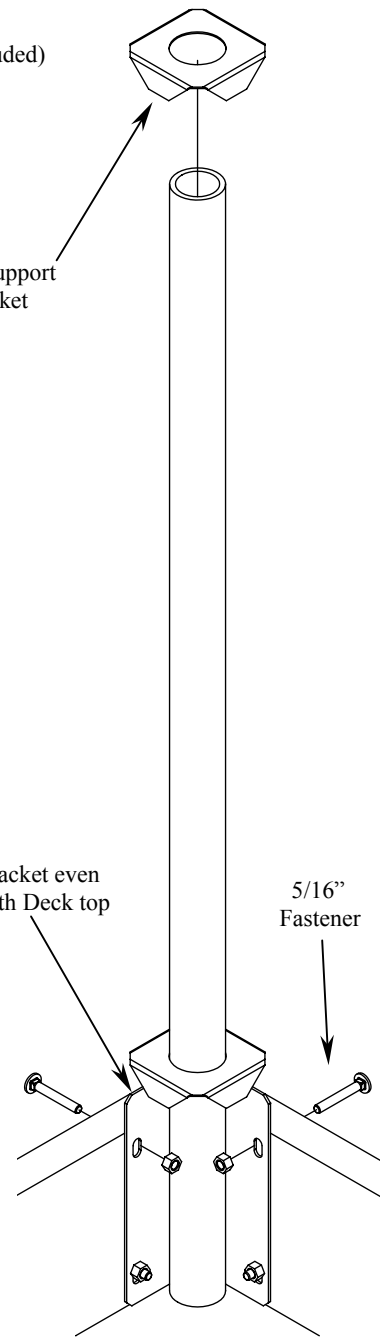


Fig 3

Concrete Mount Installation

- 1) Locate post center
- 2) Install post mount using (4) Quick Bolt II anchors, 3/8" x 3 3/4" or comparable fastener. (Fig. 2) (anchors are not provided) Make sure to drive the anchors down far enough so that the post skirts (not included) will not hit the top of the anchors. Be sure that base is square to railing lines.
- 3) Install newel post over mount by sliding into place.
- 4) Anchor the newel post to base as shown with a drill screw, 1/2" from the bottom of the base plate.
- 5) Slide post skirt over base.
- 6) Slide top support bracket into place.
- 7) Install post cap by gluing or push pin in place.

Deck Mount Installation

- 1) Adequate framing must be provided to locate and properly support the post mount. (Fig. 3)
- 2) Attach post mount to frame with 5/16" fasteners, (2) per side. Note that top of deck will be even with top of bracket, 1 1/2" above the frame.
- 3) Follow steps 3 – 7 for concrete mount installation.



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Care and Cleaning —Ordinary dirt and mud usually washes off with a hose. At times it may be necessary to use a non-abrasive household cleaner to remove residue and then rinse with a hose.

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