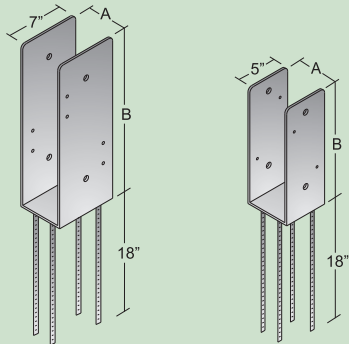


Why choose **wet set** installation?



- Wet setting eliminates time consuming masonry drilling.
- Strongest connection to concrete possible.
- Includes wood to bracket connecting hardware.

WET SET MODELS



SKU #	TYPE	DIM A	DIM B	SHEAR (lbs)	UPLIFT (lbs)	MOMENT (in-lbs)
110-4971	4" X 6" POST	3-5/8"	13"	6,561	9,019	28,000
110-4975	3 PLY 6" LAM COL	4-5/8"	13"	6,638	9,019	28,000
110-4979	4 PLY 6" LAM COL	6-1/8"	18"	6,638	9,019	28,000
110-4983	6" X 6" POST	5-5/8"	13"	6,638	9,019	28,000
110-4987	3 PLY 8" LAM COL	4-5/8"	18"	9,138	11,519	59,000
110-4991	4 PLY 8" LAM COL	6-1/8"	18"	9,138	11,519	59,000

MANY USES

- New construction on concrete
- Old barn on a new foundation
- Piers for decks, porches, & barns
- Repair rotten posts



LAMINATED COLUMNS



WOOD POSTS



ODD SIZED BEAMS



CONCRETE PIERS



REPAIR ROTTEN POSTS

PRO-ANCHOR™



PROFESSIONAL

Engineered column anchors take the guessing out of design work, and a powder coated finish adds refinement to any project.

FLEXIBLE

A wet set or drill set option makes installation a breeze for any situation.

ECONOMICAL

PRO-ANCHOR is the first column anchor designed specifically for the post-frame industry. Cutting edge production technology guarantees a price that cannot be beat.

DURABLE

Building on concrete eliminates the problems inherent with wood foundations.

Eliminate the need for putting treated wood in the ground!

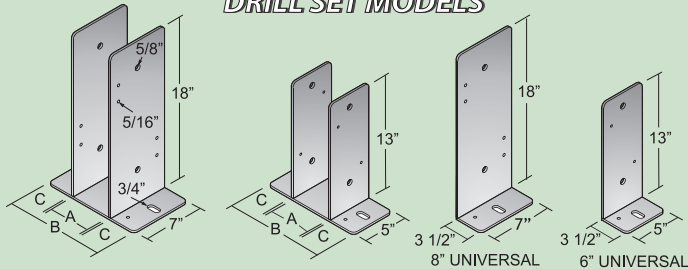
Start using PRO-ANCHOR column anchors on any job with a concrete foundation, and rest assured that you are using the best!

Why choose **drill set** installation?



- Drill setting is the most accurate method of placement
- Can be installed after the concrete work is complete
- Includes wood to bracket connecting hardware and 5/8" x 6" wedge anchor bolts, masonry drill bit required for installation.

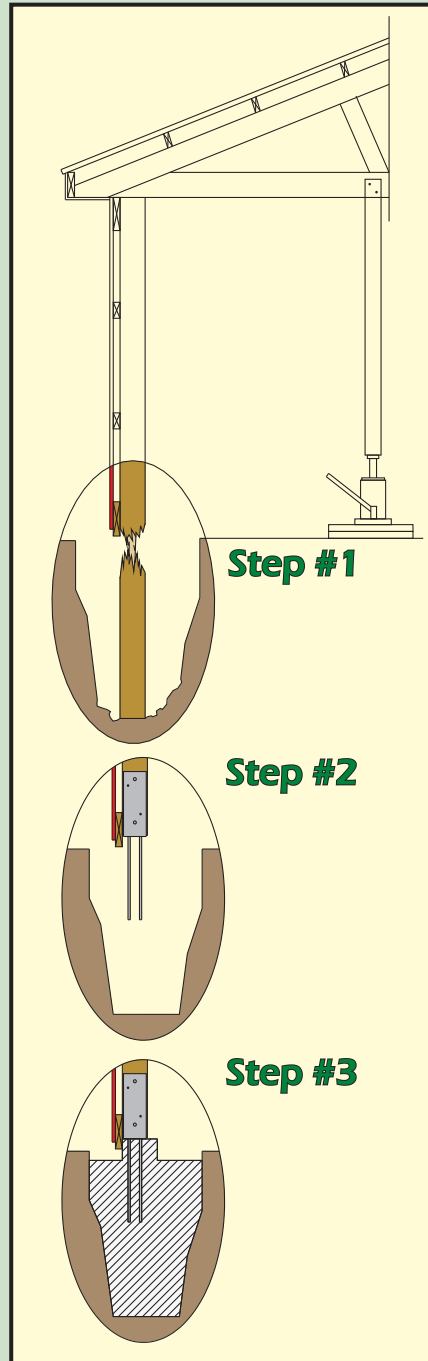
DRILL SET MODELS



SKU #	TYPE	DIM A	DIM B	DIM C	SHEAR (lbs)	UPLIFT (lbs)
110-4970	4" X 6" POST	3-5/8"	12-1/8"	4"	3,769	7,092
110-4974	3 PLY 6" LAM COL	4-5/8"	12-1/8"	3-1/2"	3,769	7,092
110-4978	4 PLY 6" LAM COL	6-1/8"	13-5/8"	3-1/2"	3,769	7,092
110-4982	6" X 6" POST	5-5/8"	13-5/8"	3-3/4"	3,769	7,092
110-4986	3 PLY 8" LAM COL	4-5/8"	12-1/8"	3-1/2"	4,972	7,880
110-4990	4 PLY 8" LAM COL	6-1/8"	13-5/8"	3-1/2"	4,972	7,880
110-4996	6" UNIVERSAL	N/A	N/A	N/A	3,769	7,092
110-5000	8" UNIVERSAL	N/A	N/A	N/A	4,972	7,880

- Universal brackets can be used at corners and door jambs. For a flush installation, carriage bolts should be used, purchased separately.
 - Universal brackets can be paired to accommodate odd size wood posts.

ROTTEN POST REPLACEMENT GUIDE



Step #1

- Dig soil away from the rotted post.
- Inspect the splash board for decay, it may need to be replaced.
- Brace the rotted post by fastening a support beam under the truss and lifting with an adequate sized bottle jack.
- Make sure the brace and jack assembly are installed securely and safely.

Step #2

- Saw off the rotted post approximately 3" below the top of the splash board.
- Remove the rotted section of the post.
- Clean out all the loose dirt from the bottom of the hole.
- Tamp the bottom of the hole to ensure a solid base for the poured concrete in Step #3 (below).
- Attach the *PRO-ANCHOR* to the bottom of the post with the optional hardware provided.

Step #3

- The splash board will provide the outside of the form.
- Form around the base of the *PRO-ANCHOR* using plywood. The form should extend 2"- 3" beyond the post on 3 sides and flush with the splash board.
- Pour concrete to the base of the form and allow the concrete to firm up slightly.
- Next, pour the concrete to the top of the form (base of the *PRO-ANCHOR*). Rod and tap the concrete to ensure a completely consolidated fill under the bracket.
- Do not over-vibrate or aggregate will settle. Remove the brace and jack assembly after approximately 12 hours. Do not bump or fully load the repaired post for 30 days.

** When using treated wood, consult the manufacturer for application guidelines.*

