Adjustable Wall Braces

- Lightweight
- Electroplated
- Fast Thread
- Last for Years

Now you can brace, as well as align walls, quickly and accurately with the rugged 10-foot Proctor Adjustable Wall Brace. Eliminates costly and time consuming lumber bracing: just a turn or two on the fast-thread screw, and the wall is aligned and ready for nailing. Wall braces can be used to position beam supports and partition walls as well as exterior walls.

CAUTION

Always stand clear of loads and lines.
Never allow anyone to occupy any space under the wall being raised or on the far side of the wall being raised.

The accepted standard in wood frame wall raising since 1954...

PROCTOR WALL JACKS
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Raise Heavy Walls

- Increase speed of construction
- Reduce labor costs
- Reduce hazards of raising wood frame walls

Two Jacks lift a completed wall including glazed sash and siding in Knoxville, Tennessee.

Two Proctor Wall Jacks lift a sheathed wall with finished soffit in Chicago, Illinois.
A. **CABLE**: 5/32" galvanized aircraft cable.

B. **WINCH**: Standard two-way ratchet winch. Operates similar to a bumper jack. It may be jacked down, one notch at a time until load is removed, after which the cable may be pulled out freely.

C. **THE ADJUSTABLE WALL STOP** must be pre-set for the proper wall height. Various settings are listed on the decal. (Settings are approximately 1.45 times wall height.)

D. **LIFTING** is accomplished by the ratchet winch. Loads may be raised or lowered by setting the up-down lever.

E. **DOUBLE HEADED NAILS** secure the hinged floor plate to the subfloor. If on concrete, a plank may be extended to a solid object and used as a substitute. The plank must be secured to prevent it from slipping or lifting during the wall lift.

F. **TELESCOPES** to the closed position for storage and hauling.

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**Specifications**

<table>
<thead>
<tr>
<th></th>
<th>Extended Length</th>
<th>Closed Length</th>
<th>Weight (per Jack)</th>
<th>Wall Lift</th>
<th>Capacity (per Jack)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>16'</td>
<td>9' 6&quot;</td>
<td>53 lbs.</td>
<td>7&quot; to 10' 6&quot;</td>
<td>1000 lbs.</td>
</tr>
<tr>
<td></td>
<td>20'</td>
<td>11' 6&quot;</td>
<td>70 lbs.</td>
<td>8&quot; to 13' 6&quot;</td>
<td>500 lbs.</td>
</tr>
<tr>
<td></td>
<td>23'</td>
<td>12' 6&quot;</td>
<td>85 lbs.</td>
<td>9&quot; to 15' 6&quot;</td>
<td>500 lbs.</td>
</tr>
</tbody>
</table>

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1. A minimum of two Proctor Wall Jacks must be used for any wall lift. (We furnish them in pairs.) Pin tubes in extended, working position.

2. The adjustable wall stops must be pre-set at approximately 1.45 times the wall height.

3. The lifting brackets are placed under the top plate or header and securely nailed. The bottom of the wall is secured with metal strapping to prevent it from slipping during the lift.

4. The Jacks are placed upright, flush against the lifting bracket. The hinged foot is securely nailed to the subfloor near a floor joist.

5. The lift begins, both Jacks being operated in unison. (If one worker is raising the wall, he simply moves from one Jack to the other, avoiding excessive twisting of the wall.)

6. The Jacks remain in contact with the top edge of the wall during the entire lift.

7. When the wall reaches the upright position, it is stopped and held firmly by the preset wall stops, which are adjustable.

8. The Wall Jacks provide a substantial brace until the wall can be permanently braced with Proctor Adjustable Wall Braces.

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**TilT-Up ConstructIon Is Easy**

Two workers and a pair of Proctor Wall Jacks can lift a finished wood frame wall in less than five minutes.

No other method is so simple, so fast, so inexpensive. Thousands in use throughout the US.