

# INSTRUCTIONS

## ALUM-A-POLE SCAFFOLDING SYSTEM SET-UP INSTRUCTIONS & IMPORTANT MANUFACTURER SAFETY REQUIREMENTS

Entire System must be assembled at ground level before jacking up.

### GENERAL NOTE:

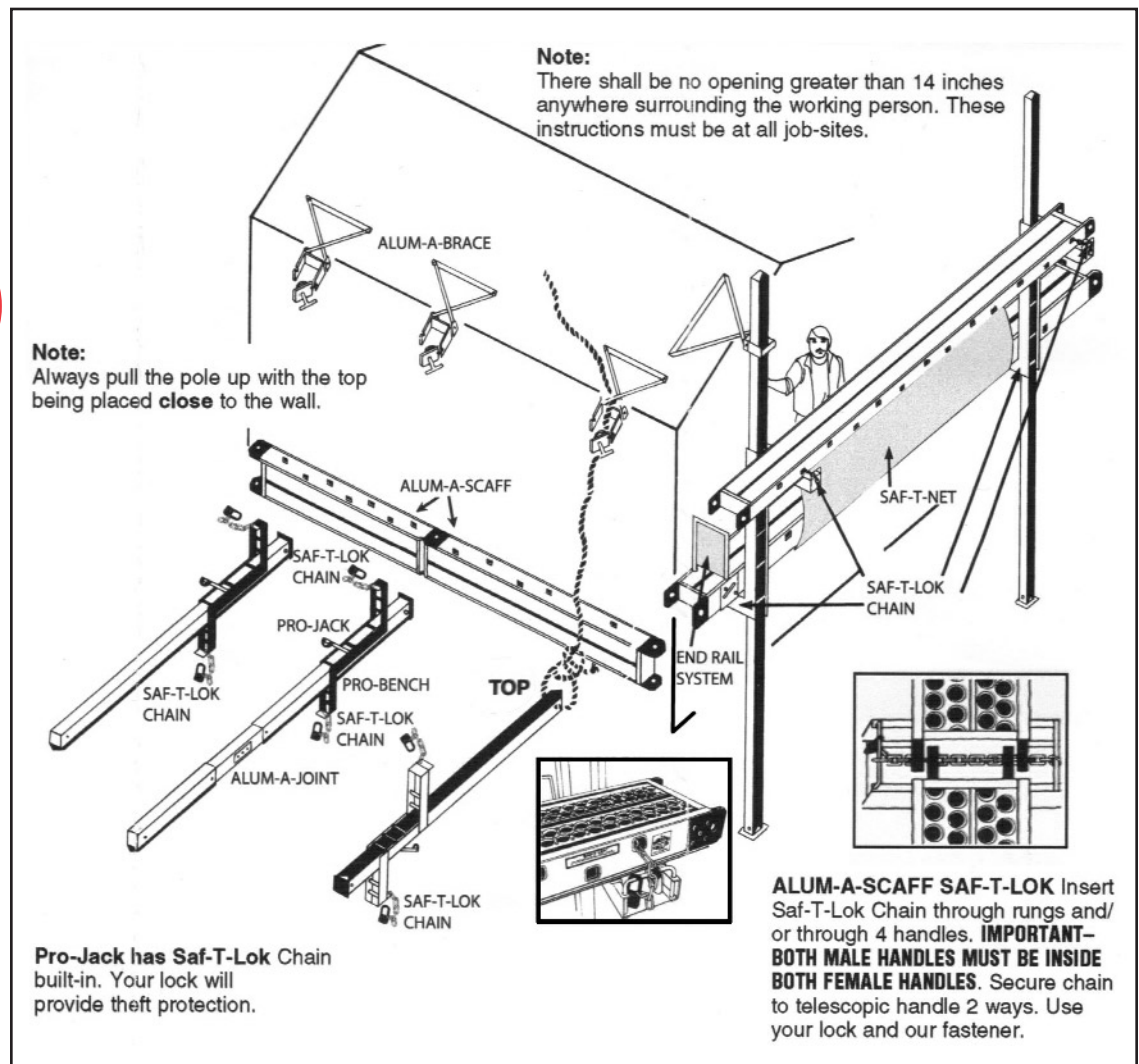
Alum-A-Pole Scaffolding shall be erected and dismantled by a competent person only, who shall:

- Inspect the Alum-A-Pole for straightness prior to each use.
- Inspect all equipment before each use. Damaged or distorted parts shall be discarded immediately or returned to Alum-A-Pole Corporation for evaluation.
- Ascertain that no makeshift components are used with the Alum-A-Pole system.
- WATCH FOR WIRES!** Do not allow poles, or any part of the scaffolding to come into contact with electrical wires.

### INSTRUCTIONS:

- Place Alum-A-Scaffs with rungs vertically against the wall, in work position desired.

- Position Alum-A-Poles in alignment with appropriate rungs, and/or mating points of Alum-A-Scaffs. Mate Alum-A-Scaffs centrally securing to Pro-Jack with Saf-T-Lok Chains™.
- Set Alum-A-Poles up assuring that the Alum-A-Scaffs will not be farther than 14" from the wall.
- Alum-A-Pole combinations in excess of 24' high requires a rope being employed to hoist the Alum-A-Pole, as per drawing. Note that rope is going through the "X" juncture on Alum-A-Brace. This is especially useful for longer jointed erections and/or where absolute erection control is less than 100% (i.e. sloped ground, proximity of electrical wires, etc.).



**ALUM-A-POLE**  
Alum-A-Pole Corporation  
**ALUM-A-BRAKE**

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4. Secure Alum-A-Brace to Alum-A-Poles. Alum-A-Brace must be secured to structure with Alum-A-Screws™ or 3" type AB screws, or the equivalent in holding power. A minimum of (4) Alum-A-Screws must be used with each Alum-A-Brace.
  - a) Up to 24', one roof or wall brace is required.
  - b) If the overall vertical height of the system is greater than 24', intermediate bracing is required, with a maximum of 16' vertical brace spacing anywhere on the pole or poles.
  - c) A competent person shall ascertain that the braces are fastened to solid material having the holding power of 1/2" plywood at least. This equates to a minimum of 5 ft./lbs. of torque on secured brace screw head.

Do not secure Alum-A-Braces more than 16' vertically apart when working over a 24' shoulder working height. Alum-A-Poles braced properly may be used to a maximum shoulder working height of 50'.
  - d) Bottom bracing is required by OSHA.
5. The easiest way to install a brace is first securing the brace to the pole. Then push the pole out to a plumb position. Being vertical is very important. Finally, fasten brace to structure with screws.
6. Passing an Alum-A-Brace is accomplished by the worker assuming a prone position on the Alum-A-Scaff both to release and reattach brace, after passing the released brace with the Pro-Jack. No work load is permitted during the process.
7. Secure Alum-A-Scaffs to Pro-Jacks and Pro-Benches with Saf-T-Lok Chains.
8. Install Simm's Saf-T-Net™ System as per attached pictorial literature. Access above ground level is via a ladder. An opening in the Simm's Saf-T-Net is made to accommodate this ladder. This opening must be closed after access to the working platform has been completed.
9. Do not intermix other manufacturer's products with the Alum-A-Pole Scaffolding System. Wooden poles may not be used with any Alum-A-Pole products.
10. Do not install Alum-A-Scaff standing platform more than 14" from wall. There shall be no opening greater than 14" anywhere surrounding the working person.
11. Do not stand on the Alum-A-Scaff work bench.
12. Secure all material, tools, etc., to work bench.
13. The Simm's Saf-T-Net and End-Rail Systems must be installed at all heights.
14. Saf-T-Lock Chains must be used at all times.
15. Pro-Jack pumping handles must be in upper-most position before descending.
16. Do not raise any one pump-jack more than 15 degrees higher than adjacent pump-jack. All work must be done on a horizontal plane.
17. All Alum-A-Poles shall bear on adequate firm foundations. When working on soil, (2) plates of 1'x1'x3/4" plywood shall be nailed together forming a sill plate. The Mud Sill that comes with Alum-A-Pole, shall be spiked to the sill plate.
18. Do not extend access ladder more than 36" above standing platform.
19. Always cordon off area below working area, unless there will be absolutely no one at lower levels.
20. The Alum-A-Pole Scaffolding System should not be used in the absence of a wall.
21. Do not exceed maximum allowable load of 500 lbs. (ie: 2-men/400 lbs. and 100 lbs. for box of siding and tools).
22. Never throw or drop any equipment to the ground.
23. Do not work when weather threatens safety.
24. Apply 2-3 drops of 3-in-1 Oil or equivalent once a month to bushings on crank assembly on the jack. See label on jack.
25. Alum-A-Pole products are sold with no liability for improper use. Knowledge in the proper use of our system is not implied by purchase. Persons purchasing the Alum-A-Pole Scaffolding System must abide by all regulations pertaining to its use.
26. Follow all instructions on each individual product.
27. Follow all local and other government regulations.