A-1 SCAFFOLD MFG., INC.

SCAFFOLD TOWERS Tool Tips

Safety

Practices: Inspect scaffold daily or before each use.

Do not exert horizontal force from on top of a free-standing scaffold.

Do not climb or stand on cross braces or horizontal brace.

Do not swing around corner of scaffold to enter platform from the cross brace side.

Do not use boxes, ladders, or other means to increase working heights.

Do not stand or sit on guard rails.

Do not use bricks, boxes, concrete blocks, or any other unstable objects under scaffold leg.

NEVER ride a moving scaffold.

Do not move scaffold by applying a pulling or pushing force at or near the top.

Do not use braces as a platform support.

Do not use personnel brackets (side brackets) on a <u>Rolling</u> <u>Tower.</u>

When hoisting material or using side brackets, scaffold must be restrained from tipping by guying, tying to a permanent structure or other acceptable means.

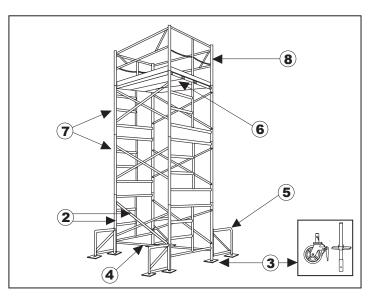
Restrict loading to safe working loads.

Use caution. Keep scaffold away from all electrical hazards.

Wear hard hat and safety glasses when required.

More on reverse

Operation & Safety Instructions For Erecting Rolling Or Stationary Towers



Step	Action
1	Before starting scaffold erection, check all parts for damage making sure that they are in proper working order. Any part that does not look to be in good working condition or is damaged in any way should not be used.
2	Attach (2) cross braces to (2) scaffold frames.
3	Insert (4) casters or base plates into bottom of scaffold frame legs, secure with locking pins. When using leveling jacks – first insert casters or base plates into leveling jacks, secure with locking pins, then insert leveling jacks into bottom of scaffold frame legs. If using casters be sure to set brakes to proceed.
4	Install squaring brace – this should be installed at the base of scaffold frames. Recommended for all rolling towers, optional for stationary towers.
5	Do not exceed the 4:1 height to narrowest base width (*see below for 4:1 guidelines). If you do exceed, you will need to add outriggers. Insert caster or base plate into outrigger leg with locking pin. Attach outrigger to scaffold frame and tighten clamp firmly.
6	Install (3) scaffold platforms, by attaching hooks of platforms onto top horizontal of scaffold frames.

*There is a 4:1 safety factor that must be followed. If your tower is 4 times the height of your narrowest base width, you must use outriggers for stability. State and local regulations may supersede the 4:1 guidelines.

Scaffold Towers

