

SCAFFOLD TOWER

Height 1.2 - 4.9 metres



1 ALWAYS USE COMMON SENSE

This Equipment Safety Data Sheet is intended as a guide only for the safe operation of this scaffold tower. It does not override the manufacturers instructions or Worksafe NZ recommendations or any other industry requirements. By law you MUST be a competent qualified person with sufficient knowledge and skills to erect, use and dismantle this scaffold tower. If you are unsure about any aspect of this scaffold or its capabilities or its suitability, or if you are in doubt as to its proper usage you must contact one of the Hire Company Employees or an industry expert before continuing.

2 PLANNING FOR SAFETY

A risk assessment MUST be carried out before erecting this scaffold tower. You must:

- Specify the task.
- List the range of methods by which the task can be carried out.
- Ensure that this scaffold tower is the best equipment and meets the purpose of the task.
- List the hazards involved and the associated risks.
- Check and ensure equipment is in sound condition, free from damage or wear.
- The intended method of work and any other requisite plant and material.
- Emergency and rescue procedures.
- Set up an exclusion zone before erecting scaffolding.

Once the pre-start risk assessment has been completed you must specify the safe work procedure and communicate this to everyone.

3 PERSONAL PROTECTIVE EQUIPMENT



HEAD PROTECTION



PROTECTIVE FOOTWEAR



HIGH VISIBILITY CLOTHING

4 IMPORTANT HAZARDS

- Risk of electrocution!** Identify all overhead powerlines before starting! Minimum 4 metres between scaffold and any electrical services. Stop work until you have written consent from the electrical provider.
- Risk of Equipment Failure!** Scaffold must be assembled and dismantled in strict accordance with manufacturers instructions and do not expose workers to a fall from height or injury from falling objects
- Falling Objects!** Identify and secure any objects which may fall on the operators or people below the work platform.
- Risk of toppling** Always ensure terrain is stable, flat and clear of any obstructions. Never place a ladder or other device on top of scaffolding. Never move a mobile tower with people or materials on top. Stay within the safety rails.

⚠ DANGER!

- Scaffold must be inspected and deemed to be safe by a competent person before use.
- Take care when entering or exiting the scaffold. Only internal access ladders to be used, with self-closing hatches. Always use three points of contact when climbing up or down.
- This scaffold must meet the requirements of AS/NZS 1576.1:2019 and not be altered or changed in any way that may affect its height, strength or integrity.
- Never use in high winds or heavy rain.
- Never use the scaffolding if you are tired or under the influence of alcohol, drugs, medication or any substance capable of impairing your abilities. Minimum age 18 years

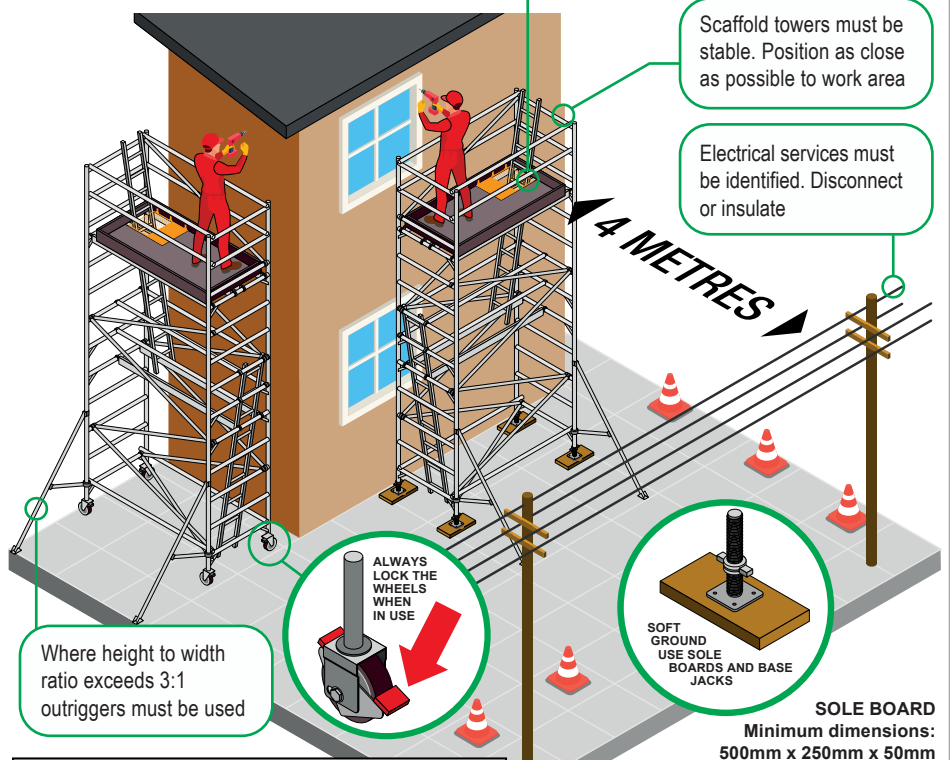
5 WORK SITE PRECAUTIONS

Before commencing work you must ensure that you have completed a Job Safety Analysis, that scaffold tower is erected by a competent person to the manufacturers specifications, that the work site is clearly defined (and isolated if necessary) and that emergency precautions are in place.

Before commencing work ensure you have a First Aid Kit and Fire Extinguisher readily available, and that you can call 111 in an emergency.



The scaffolding towers should be fitted with self-closing man hole covers, to prevent someone stepping back and falling through the hole



Where height to width ratio exceeds 3:1 outriggers must be used

Check the maximum loading. Most scaffolding towers have a max load weight of 225kg. Maximum 2 people, with no materials. May not be suitable for tilers or brickies!

Never move a mobile tower with materials or people on top.

SOLE BOARD
Minimum dimensions:
500mm x 250mm x 50mm