

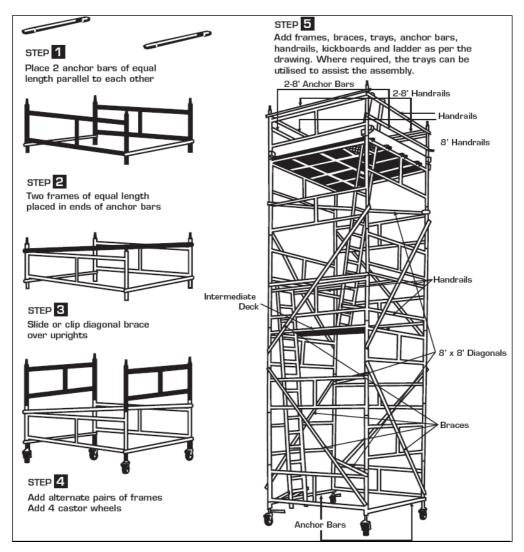
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# Assembly/Dismantle Instructions 8' x 8' x 24' (2.4m x 2.4m x 7.2m)

Maximum (freestanding) platform height is 7.2m



Castors suited to hard and level surfaces only.

Adjustable base plates and sole boards recommended for all other applications.

SPECIFICATIONS: Aluminium wall thickness 4.7mm. SWL 450kgs/Medium Duty IMPORTANT – refer to detailed instructions on reverse

Read the attached Safety Guide before use.

## **Assembly**

STEP	Description		
1	Place 2 anchor bars (ledger) of equal length parallel to each other		
2	Place 2 frames of equal length in the end of the anchor bars		
3	Slide or clip the diagonal (plan) brace over the uprights		
4	Add alternate pair of frames and castor wheels/base plates		
5	Ensure the base is level		
6	Continue adding frames as per the drawing		
7	Position and attach longitudinal/transverse braces as per the drawing		
8	Position the trays as per the drawing		
9	Add anchor bars (ledger) and handrails as per the drawing		
10	Add kickboards and ladder		

Note: The trays can be used to safely assist the assembly

#### **Dismantle**

STEP	Description		
1	Remove kickboards and ladder		
2	Remove anchor bars (ledger) and handrails		
3	Remove the trays		
4	Commence removing the frames from the top		
5	IMPORTANT – only remove the elevated diagonal once you have removed the frames		
6	IMPORTANT – only remove the longitudinal/transverse braces once you have removed		
	all frames above the supporting longitudinal/transverse brace.		
7	Continue removing frames		
8	Remove remaining diagonal (plan brace), frames, anchor bar (ledger) and castors/base plates		

Note: The trays can be used to safely assist the dismantle

## **Component identification**

All new components are supplied with easy to identify stickers, however should you have an older component or if the sticker is worn, the following should assist.

Brace (Longitudinal or Transverse)	Supplied with a single coupler/welded handle	
Handrail	Supplied with a fully contact fitting and butterfly nut	Buscan
Anchor bar (Ledger)	Supplied with a "D Loop"	
Diagonal (Plan Brace)	Supplied with a spring loaded grasper or a "D Loop" depending on the age of the scaffold.	

# SAFETY GUIDE – 4700 SERIES PLEASE READ CAREFULLY

- ♦ Any Scaffold that has a platform height over 4.0m OR a fall over 4.0m must be erected by a licensed Scaffolder.
- Refer to the Assembly drawings attached. Make sure all Users completely understand the correct procedure to assemble and dismantle the Scaffold.
- ♦ This No Bolt Aluminium Mobile Scaffold is Medium Duty and allows a distributed loading of 450kg. The aluminum tube used has a wall thickness of 4.7mm (7 gauge).
- ♦ These Towers may be used higher than stated if tied into a structure in an approved manner.
- ♦ Always secure Scaffolding in an approved manner when exposed to windy or stormy weather.
- ♦ Always lock brakes before climbing Scaffold.
- ♦ Never climb on the outside of the Scaffold. Always use the internal ladder access.
- ♦ Always ensure that no-one is standing on or climbing the Scaffold Tower before unlocking wheel brakes and moving the Scaffold
- ♦ Always work within the handrail. Never overreach.
- ♦ Never use where an electrical hazard exists.
- ♦ Never work from an incomplete platform. Never take chances.
- ♦ At the commencement of each working shift and after stormy weather inspect the Scaffold for any structural damage eg. cracked welds, bends, twists, splits, cracks, worn, broken, missing parts, verticals/horizontals, trays, ladders, handrails etc.
- ♦ Do not use Scaffold if damaged or if you are unsure.
- ◆ Do not use the Scaffold if you: tire easily, are subject to fainting or dizzy spells, are using medication, drugs or alcohol, are physically or mentally handicapped or if you are pregnant.
- ♦ Make sure all Users completely understand all the information supplied above and Assembly instructions.
- ♦ IF UNSURE DO NOT USE.

WARNING: AN INCORRECTLY ERECTED SCAFFOLD
CAN CAUSE INJURY OR DEATH