## Assembly/Dismantle Instructions

 4’x4'x6' (1.2m x 1.2m x 1.8m) and $6^{\prime} \times 6^{\prime} \times 6^{\prime}(1.8 \mathrm{~m} \times 1.8 \mathrm{~m} \times 1.8 \mathrm{~m})$ Maximum (freestanding) platform height is 4.0 m

Castors suited to hard and level surfaces only.
Adjustable base plates and sole boards recommended for all other applications. SPECIFICATIONS: Aluminium wall thickness 4.7 mm . 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 <br> frames |
| 6 | IMPORTANT - only remove the longitudinal/transverse braces once you have <br> removed all frames above the supporting longitudinal/transverse brace. |
| 7 | Continue removing frames |
| 8 | Remove remaining diagonal (plan brace), frames, anchor bar (ledger) and <br> 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 <br> Transverse) | Supplied with a single coupler/welded <br> handle |
| :--- | :--- |
| Handrail | Supplied with a fully contact fitting and <br> butterfly nut |
| Anchor bar (Ledger) | Supplied with a "D Loop" |
| Diagonal (Plan Brace) | Supplied with a spring loaded grasper or <br> a "D Loop" depending on the age of the <br> scaffold. |

## SAFETY GUIDE - 4700 SERIES

## PLEASE READ CAREFULLY

- Any Scaffold that has a platform height over 4.0m OR a fall over 4.0 m 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 450 kg . The aluminium tube used has a wall thickness of 4.7 mm ( 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:

