10. For multiple intermediate sections, repeat steps 7 & 8. Add intermediate ladder per level.

11. Fix (2) guard rails frames at ends.

12. Add (4) horizontal braces (orange) to last two rungs.

13. Raise fixed platform then the hog ring down as shown.

14. Add (2) diagonal braces (blue) as shown. Have top ladders to top rung & fix ladder braces to 2nd rung above the lower platform.

15. Outriggers must be fitted to all mobile scaffolds when working platform height is 3 times the maximum width of base unit.

16. Frame height can be adjusted by rotating the spindle lever - by hand.

**Notes for your safety:**
- Do not use substitutes - for your safety, use Ulrich Aluminium scaffold components only.
- Do not erect a scaffold over 4m high unless you are certified.
- Do NOT load scaffold in excess of 225kg.
- Do NOT move scaffold with a person on the platform.
- Do NOT erect scaffold within 4.9m of power lines.
- Do NOT climb on guard rail frames.
- Do follow erection guide.
- Do lock wheels before erection.
- Do level base before erection.
- Do install outrigger as per step 15.
- Do install ladders to inside of tower.
- Do install guard rails on every work platform.
- Do wear hard hats and relevant protection equipment.

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**There’s an Ulrich Aluminium Branch Near You**

**New South Wales**
- Sydney General Office Inc.
  - 2/17 Passmore Road
  - Strathfield NSW 2135
  - (02) 9765 1400

**South East Queensland**
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  - Coorparoo QLD 4151
  - (07) 3278 4500

**Queensland**
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  - Cairns QLD 4870
  - (07) 4067 5960

**Northern Territory**
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  - Darwin NT 0800
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  - Beaconsfield WA 6056
  - (08) 9727 4300

**South Australia**
- Adelaide
  - 31 North Terrace
  - Adelaide SA 5000
  - (08) 8223 4300

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**Scaffolding Systems**

<table>
<thead>
<tr>
<th>SERIES</th>
<th>900, 1350, 1500</th>
</tr>
</thead>
</table>

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**Australian Sales Centre**
- 1300 810 075 | www.ulrich.com.au

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**Ulrich Aluminium Branches**
- Melbourne
  - 917 Ross Highway
  - Springvale VIC 3171
  - (03) 9797 9700

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**Product Brochure**
MOBILE SCAFFOLD - SPECIFICATIONS

**DESIGN**

Ultralite aluminium mobile scaffolds have been designed and manufactured to comply with Australian/New Zealand standard AS/NZS 1576.1:1999.

The lightweight aluminium components can easily be erected and dismantled without the aid of special tools.

**RANGE**

A range of frame widths is available from 900mm, 1350mm and 1500mm. With corresponding lengths of 1800mm, 2400mm, 3000mm and a maximum working height of 10.2m.

**FEATURES**

- Lightweight and simple to erect
- For flexibility two outriggers are available
- Swivel castor wheels make it easy to manoeuvre
- Fast operated lever makes it simple to lock wheels
- Threaded wheel spindle making height adjustment simple
- Wheels are contained in frame by lock screw

**Outrigger and Frame Selection Chart for mobile platform heights and sizes**

<table>
<thead>
<tr>
<th>FRAME HEIGHT</th>
<th>BASE PLATFORM (mm)</th>
<th>INTERMEDIATE PLATFORM (mm)</th>
<th>TOP PLATFORM (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1400</td>
<td>800</td>
<td>2800</td>
<td>3500</td>
</tr>
<tr>
<td>2000</td>
<td>1200</td>
<td>3400</td>
<td>3800</td>
</tr>
</tbody>
</table>

**Ladder Lengths Required**

- Safe Working Load
- Frame Heights
- Wheel Height
- Wheel Leveling Adjustment
- Guardrail Height

225kg Total
1400mm & 2000mm
275mm
280mm
1685mm

**NOTE**

- Greater heights can be achieved if towers are fixed to a solid structure in an approved manner
- Outriggers MUST BE USED when tower height exceeds three times the width of the base (See erection guide)

1. Lay main frames on floor and insert wheel assembly (Make sure lock screw is in the frame casting)
2. After inserting finger tighten lock screw Lock wheel brake
3. Stand frame up and attach glare brace (red hooks) to vertical tube at 2' above bottom brace. Lower brace to ground. Frame is now self supporting
4. Raise 2nd frame and attach glare brace (red hooks) at 6'
5. Attach 2 horizontal braces (orange) to bottom rung of frame with claw facing down
6. Attach 2 diagonal braces (blue) to 2nd rung
7. Attach the fixed platform to the 3rd rung
8. Raise the fixed platform from rung 3 to 5 and add hinged platform to rung 5
9. Attach 2 horizontal braces (orange)
10. Hook bottom ladder to the 8th rung and attach ladder braces to 2nd rung