

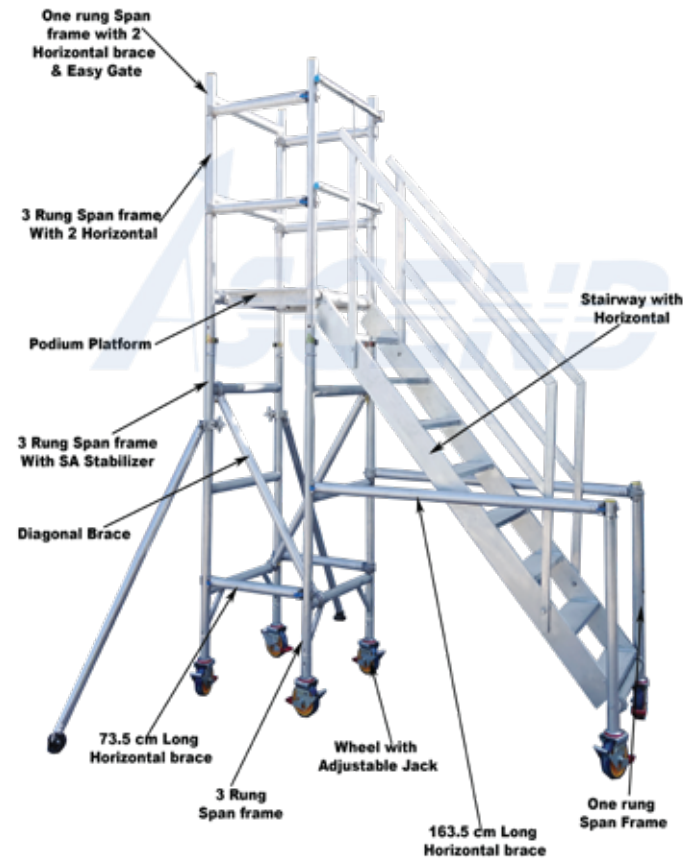
# PODIUM STAIRWAY SCAFFOLD

## PODIUM STAIRWAY SCAFFOLD UNIT

The Ascend Podium Stair Way Scaffold is a unique design of towers, which allows us to access with the complete safety. Anti-slip steps and platform with the safer access methods to assemble and dismantle. The number of components in the Tower- Kit is sufficient for proper installation.

WORKING HEIGHT			4
TOWER HEIGHT			3.2
PLATFORM HEIGHT			2
COMPONENTS	CBM	UNIT WEIGHT	
15 CM WHEEL WITH 60CM ADJUSTABLE JACK & NUT	0.022	3.75	6
3 RUNG SPAN FRAME WITH SA STABILIZER	0.064	6.80	1
3 RUNG SPAN FRAME	0.064	4.20	1
3 RUNG SPAN FRAME WITH 2 HORIZONTAL BRACE	0.054	4.80	1
1 RUNG SPAN FRAME WITH 2 HORIZONTAL BRACE & EASY GATE	0.054	5.10	1
1 RUNG SPAN FRAME	0.036	1.60	1
PODIUM STANDARD PLATFORM	0.09	4.50	1
237 CM STAIRWAY WITH HANDRAIL	1.5	23.00	1
163.5CM LONG HORIZONTAL BRACE	0.004	1.50	2
73.5CM LONG HORIZONTAL BRACE	0.001	1.00	2
128CM LONG DIAGONAL BRACE	0.003	1.30	2
SNAP PINS		0.04	4
<b>TOWER WEIGHT IN KGS</b>			<b>80.26</b>

## PODIUM STAIRWAY SCAFFOLD UNIT



This work platform provides a fast, simple and cost effective solution for low level access. The modern alternative to step ladders.

Ideal for one man use, unfold the unit, position the platform allowing the correct guardrail height and start work. Easily portable and manoeuvrable, either open or closed, the unit passes easily through standard doorways.

- Lightweight and robust
- Provides a working platform
- 0.75m wide x 1.45m length
- Optional platform levels 1mtr & 1.3mtr
- Fitted with lockable castors
- Non slip platform boards
- Easily transportable
- Can be transported in a small van or standard elevator
- Safety gate self latching for added security while working



Low Level Training Available

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# PODIUM STAIRWAY SCAFFOLD INSTRUCTION MANUAL

The law requires that the personnel erecting, dismantling or altering the Podium must be competent. Any person erecting Ascend Mobile Podium must have a copy of this guide.



**STEP-1**  
Fit caster wheel with adjustable jack in three rung frame and fit horizontal brace on the frame lowest rung. Make sure brace hook facing outside from inside.



**STEP-2**  
Fit diagonal brace from 1st rung to 3rd rung on opposite direction. Make sure diagonal brace to be aligned.



**STEP-3**  
Fit caster wheel in one rung frame and then attached the frame with two horizontal to three rung span frames. Make sure hook facing outside from inside.



**STEP-4**  
Fit 3 rung extension frame on the lower frame as per this picture.



**STEP-5**  
Fit one rung frame with safety gate on lower frame as per this picture and attached the horizontal brace on both the frames.



**STEP-6**  
Press the trigger of stabilizer to extend the foldable arm of the stabilizer. See illustration 5



**STEP-7**  
Fit the platform on 3rd rung from top. Engage wind lock. See Illustration 3.  
Fit the Stairway with handrail on the level of the platform to the frame lower rung.

Ensure that the PODIUM is kept clean.

Grease all moving parts with commercial oil. Wipe off excess oil.

Check frames and braces and boards for paint, grit, burrs etc. Remove any foreign substance with a light wire. If paint gets on the podium, it can be removed with turpentine.

Where brace and platform hooks attach the frames, ensure that the frame rungs are kept clean.

Ensure that all locking hooks function correctly. If necessary lubricate with light oil.

The inside diameter of all hooks should be kept clean to ensure they fit to other components without being forced.

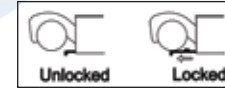
If in any doubt about the proper use and maintenance of the podium, consult the manufacturer.

Do not misuse or abuse the podium with heavy objects, hammers etc. Do not throw components in and out of vehicles or to the ground when the podium is being dismantled. Such abuse may reduce the structural integrity of the podium. Under no circumstances damage or incorrect components shall be used, Either repair it or get replacement.

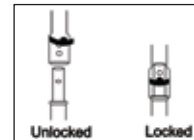
## ILLUSTRATION



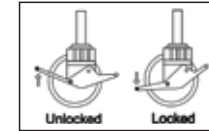
1) Brace lock - Sort the braces into horizontal and diagonal braces, the diagonal braces are slightly longer in



3) Windlock - A windlock clip is installed on the platform at the hook. This is locked as shown here.



2) Snap pins - Unlock the interlock Clips on all frames. When installed, always move the interlock clip to the "Locked" Position.



4) Wheel lock - Install castor / leg assembly to frame by pushing the leg into the frame tube. This Should be done with manual force only, no tools. Lock Castors before ascending any part of the

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## GENERAL SAFETY RULES

1. Ensure all components are present and not damaged before use.
2. Do not use on unstable ground such as loose bricks, boxes or blocks.
3. Remove all personnel and materials before moving the unit.
4. When moving the unit, apply force manually by pushing at the base.
5. Do not gain height by using boxes, ladders, on the platform.
6. Ensure all castors wheels are locked.
7. Do not overload the unit.
8. Do not overreach out of the unit.
9. Erect Podium on a firm level ground
10. Beware of horizontal forces (e.g. when using power tools) which could generate instability or overturning of the tower. Maximum horizontal force 20Kg.

**MAX SAFE  
WORKING LOAD  
PLATFORM 150 KG**

For more information on this product please contact us on:

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