

UTS SALES^{AND} REPAIRS

A SAFER WAY TO REACH NEW HEIGHTS

UTS 250 STAIRWELL 700

Instruction Manual

BS 1139-6: Tower on Stairways

3T - Through the trap method

Instruction Manual

This Assembly Guide is intended to provide you with step-by-step instructions on how to erect your Prefabricated Tower Scaffold with ease and safety, using the 3T (through the trap) method.

You should read and understand all notes and diagrams, including the parts list for each height, before commencing assembly. Personnel should be qualified or competent to erect this tower.

Please consult the PASMA's code of practice for full information on the use of Prefabricated Access Towers.

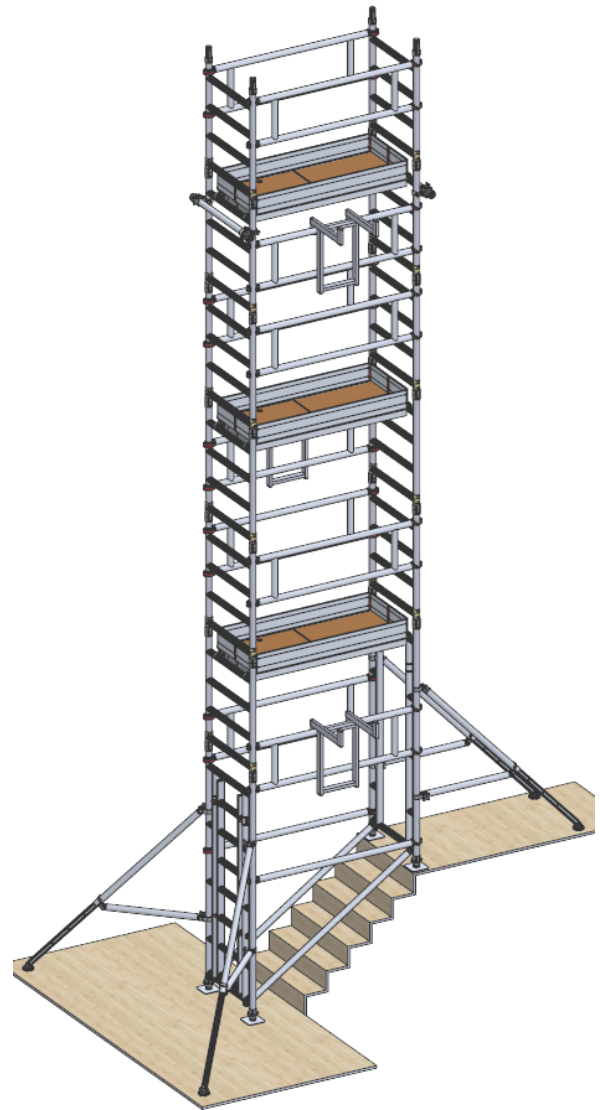
PASMA "Towers on Stairways for Users" course is recommended.

Remember to do a risk assessment of the area where the prefabricated tower scaffold is to be used before commencing erection.

This information shall be available at the location of use of the prefabricated tower scaffold.

This prefabricated tower scaffold shall only be used according to this information.

Prefabricated tower scaffolds must only be used in accordance with national regulations.



UTS SALES & REPAIR LTD

Manufactured to: BS 1139-6:2022 CLASS 3 7/7 XXXD H2

Instruction Manual EN 1004-2 en

T&RGETMARK[®]
CERTIFIED

BS 1139-6:2022

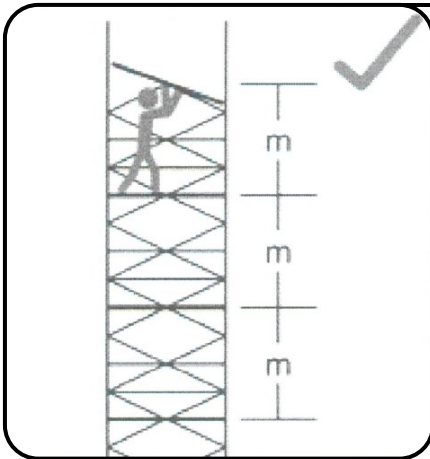
TM1013
testandresearch.org



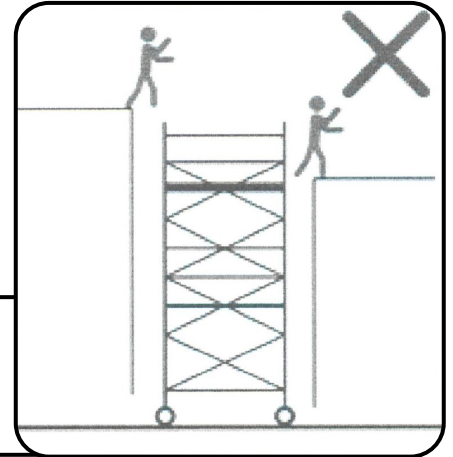
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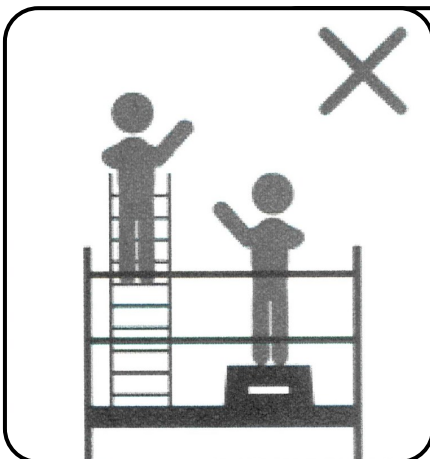
HEALTH AND SAFETY WARNINGS



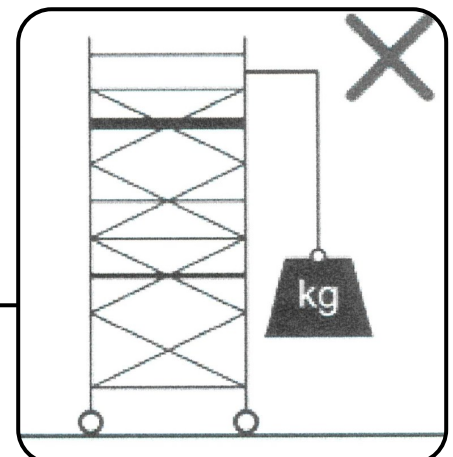
Maximum height between platforms of 2.1m



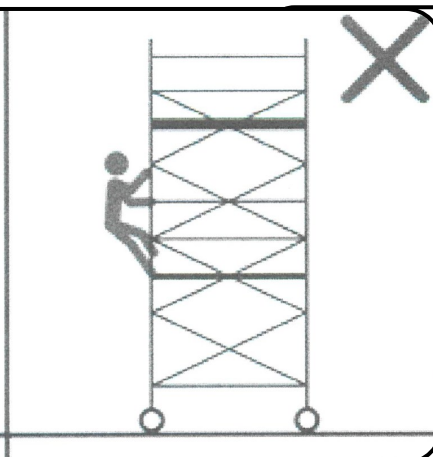
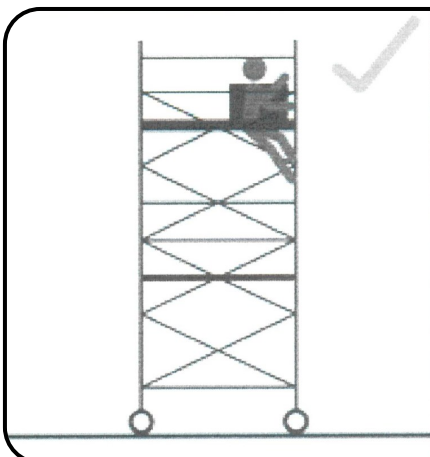
Do not use the tower as a form of access or exit



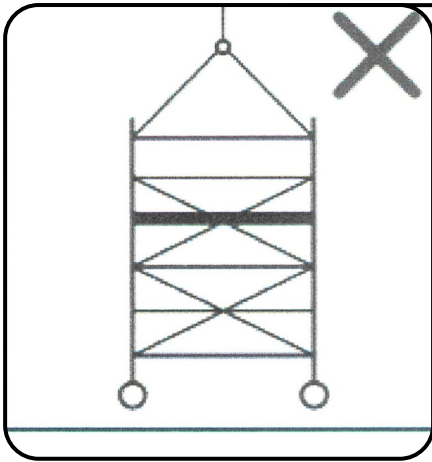
Do not use ladders, boxes or and other objects to gain additional



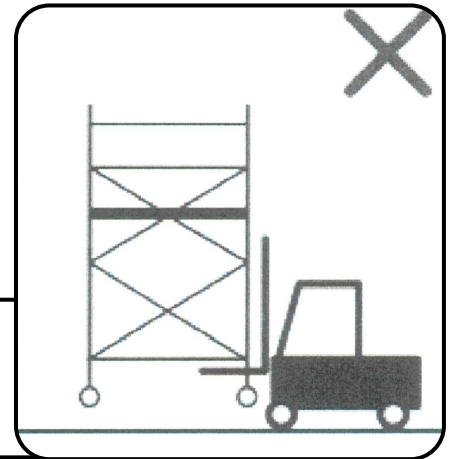
Do not lift heavy objects from the tower



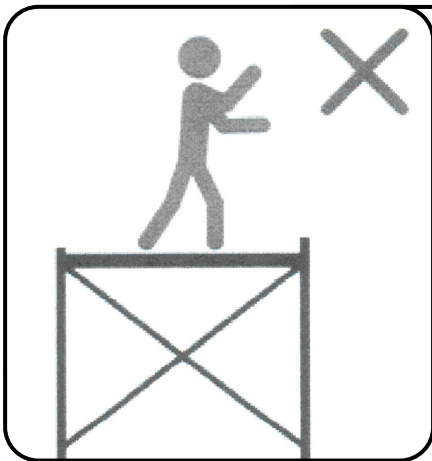
Do not climb outside of the tower, only climb up inside the tower.



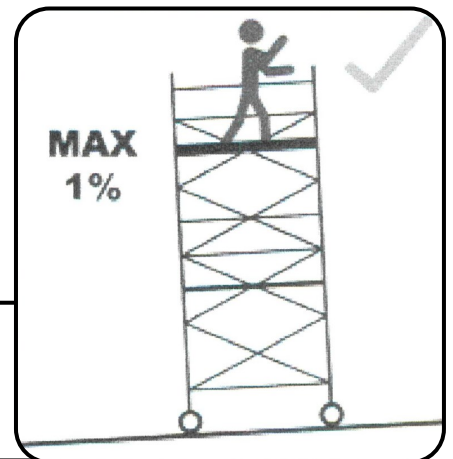
Do not suspend or lift the tower



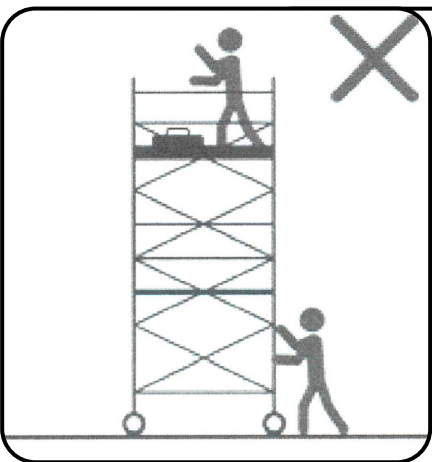
Do not lift the tower with mechanical equipment



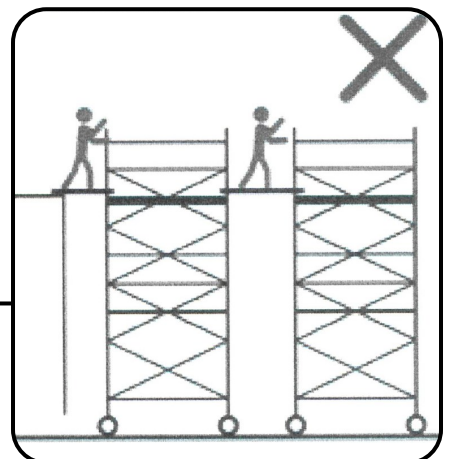
Do not stand up on an unguarded platform



Maximum inclination for working = 1%



Do not move the tower with material or people on it



Do not bridge between towers or other structures

UTS 250 STAIRWELL 700

Instruction Manual

BS 1139-6: Tower on Stairways

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Description, Safety Notes & Fittings

Description

The UTS 250 STAIRWELL 700 tower is manufactured to BS 1139-6:2022 CLASS 3 7/7 XXXD H2 and TARGET MARKED. The TARGET MARK is a recognised symbol that reassures the user that the product is certified to BSI stated standards.

The UTS 250 STAIRWELL 700 is an addition to the standard UTS 250 STAIRWELL 700 tower to allow it to be used on a stairway, in a variety of commercial and domestic environments. It gives a safe and secure and robust work area at a range of heights to enable maintenance, installation work and short term access, ensuring that working at height is as safe as possible.

- Instructions for erection and use to be followed carefully.
- A risk assessment should always be carried out before erecting your Prefabricated tower scaffold.
- You will find a standard risk assessment form at the back of this instruction manual.
- The UTS 250 STAIRWELL 700 has a maximum working platform height of 7.1 meters indoors and 7.1m outdoors.
- The maximum permissible load on the UTS 250 STAIRWELL 700 tower is 750kgs and evenly distributed on each platform is 275kgs. This must not be exceeded over the working height platform, not including rest platforms.
- Maximum of 1 working platform per prefabricated tower scaffold.
- Maximum of 1 person per working platform.
- Damaged or incorrect components shall not be used.
- The prefabricated tower scaffold is designed to wind Class 1
- The prefabricated tower scaffold is designed to load Class 3

Risk analysis

Proper risk analysis of our towers reveals that all components are integral to the safety of the tower once assembled, and while assembling is the greatest period of risk. If the user follows the instructions set out in this manual it will contribute to the reduction of risk of injury, this along with the PASMA training recommended in the manual should be enough to significantly reduce the risk possibility down to improbable if not impossible.

The components have been designed in such a way that they can be assembled in an order that allows for minimal risk to occur, such as making locking parts easy to lock but harder to unlock to ensure easy assembly but prevent accidental removal during use, and colour coding parts that are harder to distinguish between. Instructions in the manual and training courses are very clear about how to access the tower and the correct method is displayed on the tower as a reminder, but ensuring all components and materials are of the highest standard, means we can be confident that even if misuse was to occur, we can be confident that the components would be able to still prevent injury.

It is important to limit the risk of all tasks especially when working at height. It is the user's responsibility to complete a risk assessment then use that to reduce the risk associated with the task (a blank one can be found at the back of this manual). Once the full risk assessment is completed and all hazards have been identified and controlled it is down to the user to decide if there is still too much risk in which case do not erect or use tower and look for alternative access arrangements.

Safety Notes

ERECTION & DISMANTLING - THE 3T(through the trap) METHOD

Towers should be erected following a safe method of work, there are two approved methods recommended by 'Prefabricated Access Suppliers & Manufacturers Association' (PASMA) in co-operation with the Health and Safety Executive (HSE) & the "working at height regulations 2005"

The method used for erecting and dismantling the UTS 250 STAIRWELL 700 tower is the 3T METHOD (through the trap).

This method ensures the operators erecting the tower position themselves in the trapdoor of the platform to add or remove horizontal guardrail braces for the level above the platform.

NEVER STAND ON AN UNGUARDED PLATFORM.

Before assembly or erection of this Access Prefabricated tower scaffold please ensure that:

- A risk assessment has been done and all safety equipment is on site.
- The ground conditions will take the working loads of the prefabricated tower scaffold as specified.
- Always check that the tower is vertical, (Level, slope, uneven ground etc.) if levelling is required make sure you adjust legs, in line with instructions (use spirit level).
- Beware of (overhead) obstructions – live wires, electrical apparatus or moving parts of machinery or other.
- Wind conditions are within limits as specified. (Refer to page 7)
- Do not use boxes, ladders, or other devices on the platform to gain additional height.

- If in doubt DO NOT ERECT.
- Check that all components are on site and that they are in good working order before use (refer to the components and quantities shown at each stage). Auxiliary equipment and safety equipment. (ropes, etc)
- All platforms MUST have horizontal guardrails fitted.
- The prefabricated tower scaffold should always be accessed from the inside using the rungs of the end frames.
- Never climb up the outside.
- Do not use the guardrail braces as a rung or step.
- It is recommended that at least 1 persons erect this tower.
- The assembled tower should not be used as a means to enter or exit other structures, e.g. as a stair tower.
- Beware of horizontal forces (e.g., when using power tools on an adjacent structure), which could generate instability or overturning of the tower.
- Platforms shall be installed with vertical distances between them not exceeding 2.1m when assembling and dismantling.
- Alterations to the prefabricated tower are only permitted where they are shown in these instructions.
- Maximum horizontal force 20kgs.
- Prefabricated scaffold towers are not designed to be sheeted
- The tower height used should be appropriate for the working height, e.g. within 2 meters above the platform
- User training courses cannot be a substitute for instruction manuals and assembly, use and dismantling plans but can only complement them.
- Only the components specified in this information shall be used.
- Prefabricated scaffold towers designed in accordance with this standard are not anchor points for personal fall arrest equipment.
- Working is only permitted on a platform with a complete side protection including guardrails and toe boards.
- Prefabricated scaffold towers are not designed to be used as edge protection.
- In the event that an alteration to the prefabricated tower scaffold design is required, approval from the supplier and/or designer shall be obtained and a revised instruction manual or assembly, user and dismantling plan created.

STABILISERS, WALL PROPS & BALLAST

The tower should be stabilised or propped against the building when being erected and used. In confined spaces the tower may well be trapped within a stairwell and require minimal further stabilisation. It would be down to individual risk assessments to decide what stabilisation is appropriate. Should ballast be required, a platform should be positioned on the lowest rung and the weights should be firmly attached to it and evenly distributed. For advice on ballast contact your supplier.

MOVING THE TOWER AND LEAVING IT UNATTENDED

- To move the tower safely it needs to be dismantled fully and then reassembled following the instruction manual
- It is recommended that towers should be tied to a solid structure, when left unattended.
- Recheck that the PTS is vertical or needs readjustment of legs before ascending. (Using spirit level)
- Check to make sure all components are there before using after moving or leaving unattended.
- Recheck environment before using tower after it has been moved or left unattended.

FITTING TOE-BOARDS

1 piece folding toe board, fold out over platform making sure location angle rests fits securely on side of platform.

TIES

When ties are required, they should be in accordance with table 17 of BS 5973:1990 and table 24 of BS 5975:1982. Always tie to a solid structure.

The tie frequency should be at 4 meter intervals or less vertically.

Tools

- The use of a spirit Level is required when levelling the tower.
- Rope may be required to hoist components or tools to higher work platforms.

LIFTING OF INDIVIDUAL TOWER COMPONENTS AND EQUIPMENT

Raising and lowering components, tools and/or materials by rope should be conducted within the tower base (the trapdoor of the platform or within the tower footprint). Please see footprint guide on page 18.

Ensure that the safe working load of the supporting decks and the tower structure is not exceeded.

Check for environmental changes before every use. (i.e.: all weather conditions) Refer to wind effects section.

CHECK LIST, INSPECTION CARE AND MAINTENANCE FOR ACCESS TOWERS

- All components should be inspected before use to ensure that they are not damaged or broken, particularly the welds.
- ANY damage to ANY part particularly tubular members, castors, platform decking MUST be replaced.
- Adjustable leg threads should be cleaned and lightly oiled.
- All locking claws should be cleaned, and the locking mechanism checked for operation.
- When storing your PTS, please ensure that all components are neatly stored and not left lying around where they could be stood on or damaged.
- When transporting the PTS always tie the components down so that they do not move around and get damaged.
- Should the tower be left unattended it should be tied to a suitable structure and on reuse ALWAYS check that the tower is vertical and safe before ascending correct and complete structure.
- The PTS is not designed to be lifted or suspended as a complete structure.
- Always keep this instruction manual safe.
- Broken, damaged or incorrect components must never be used. The equipment shall be quarantined and assessed for replacement repair or destruction.

WEATHER AND WIND EFFECTS

- When working outdoors, the weather forecast shall be taken into account before assembly, use and dismantling.
- Beware of high, gusty, or moderate breeze conditions in exposed areas. It is recommended that in wind speeds over a Moderate Breeze (see Beaufort Scale below) that work on the tower is stopped and reassessed. If the wind becomes a Strong Breeze, (see Beaufort Scale below) the tower should be tied to a rigid structure. If the wind is likely to reach Gale Force (see Beaufort Scale below) or over, work should be stopped, and the tower should be dismantled.
- Beware of tunnelling effect caused by open ended buildings, uncladded buildings and building corners.

Wind	Beaufort Scale 10 Meters above ground	Force	Speed in m.p.h.	Speed in knots
Moderate Breeze	Raises dust and loose paper, small branches move.	4	13–18	11–16
Strong Breeze	Large branches in motion, telegraph wires whistle.	6	25–31	22–27
Gale Force	Walking is difficult, twigs break off trees.	8	39–46	34–40

INFORMATION TO BE DISPLAYED ON THE TOWER

After assembly or alteration, the following minimum information should be displayed on the prefabricated tower scaffold and be clearly visible from the ground (e.g. on a tag)

- The name and contact details of the responsible person.
- If the tower is ready for application or not.
- The load class and the uniformly distributed load.
- If the prefabricated tower scaffold is intended for indoors use only.
- The date of assembly.
- The maximum number of simultaneous working platforms permitted.
- The maximum number of persons permitted on the working platform(s) during use.
- The maximum number of persons permitted on the tower during assembly and dismantling.
- The maximum number of persons permitted on any one platform.
- The maximum safe working load on working platforms.
- The maximum safe working load on the prefabricated tower scaffold.
- The load class of the prefabricated tower scaffold.
- The maximum horizontal force permitted at the working platform(s).
- The maximum wind limits for working on the prefabricated tower scaffold.
- The maximum wind limits for the prefabricated tower scaffold.

FITTING ADJUSTABLE

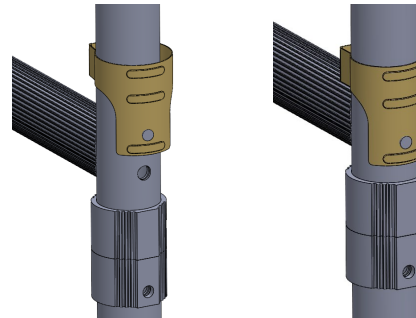
BASE FEET

Take the adjustable leg assembly complete with its base plates, make sure that all the adjusting nuts are positioned down at the plate and slide them into the vertical tube, turn the base unit the right way up and with the aid of a spirit level placed on the platform, the adjusting nuts can be used to level the structure. (and not to gain additional height).



LOCKING CLIPS

Fit the locking clips as shown in the diagram opposite.

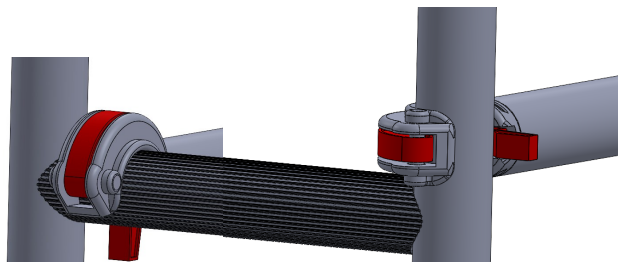


CORRECT FITTING OF HORIZONTAL BRACING

THE CORRECT FITTING OF HORIZONTAL BRACING IS IMPORTANT.

The diagrams opposite illustrate the CORRECT brace positions.

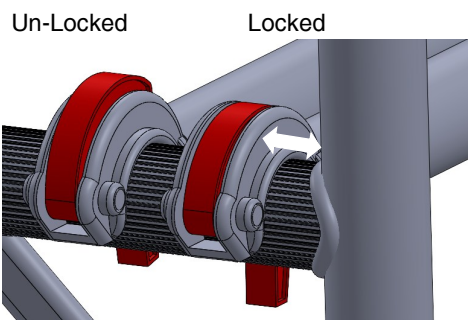
REMEMBER: Always fit braces DOWNWARD or from the inside facing OUTWARD – BUT NEVER INWARD



BRACE CLAMP LOCKING

Ensure that the brace clamp is locked as shown.

Always make sure the brace is not clamped too close to the weld as indicated by the arrow on the drawing on the right.

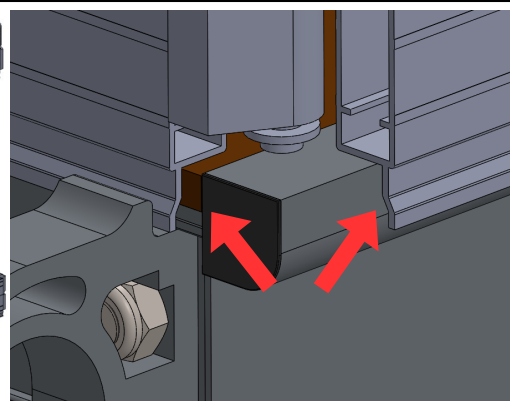


FITTING TOE-BOARDS

1 piece folding aluminium toe board.

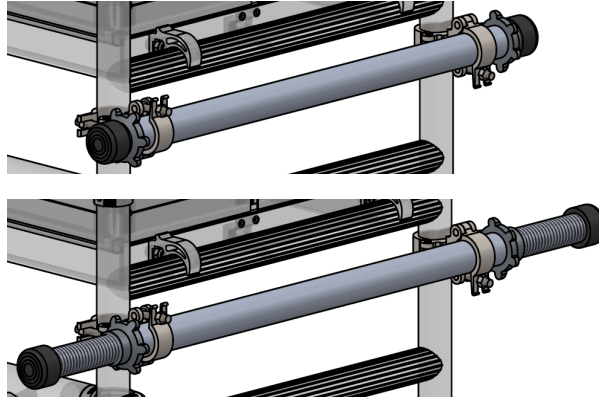
Unfold out over platform, hook bottom edges over sides of platform.

Ensure short ends of toe boards have hooked over both ends of the platform, hook bottom edge down between platform hook and frame.



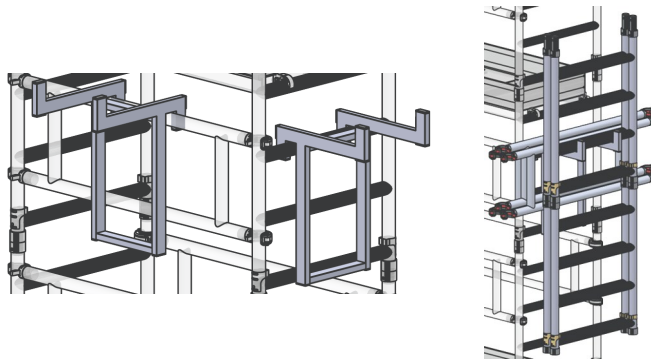
Wall Props

Loosen couplers so they can slide but not fall off.
Attach to end frame verts, make sure they are level and then tighten.
Use leg screw nut to adjust both sides out until they are in touch with both walls.
When both sides are touching, tighten both evenly until hand tight.



Assembly tool

To enable One Man Assembly, hook the tool onto either a brace frame or an end frame partial up the tower.
Then hook components onto the tool from lower down and retrieve them from higher platforms



EXTENDING STABILISERS

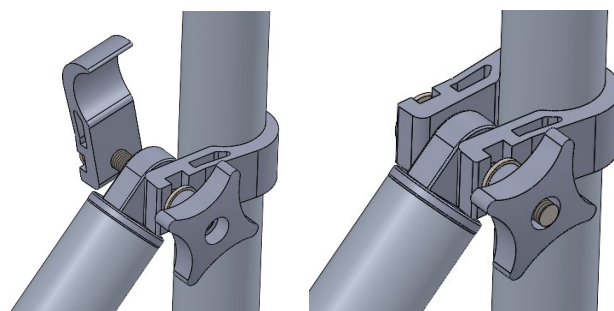
On the S3 stabiliser use the telescopic leg for adjustment on uneven ground.
Flex retaining clip, displayed in red, to then be able to remove retaining pin. Leg can now extend, line up desired hole on inner leg with outer holes, reinsert retaining pin and rehook retaining clip to ensure it cannot come undone.
Make sure that all stabilisers are firmly in contact with the ground when using the structure.



FITTING STABILISERS

To attach stabilisers clamps, undo palm wheel all the way, fit one side of clamp to vertical frame, then rotate second side of clamp to fit vertical frame and tighten palm wheel.

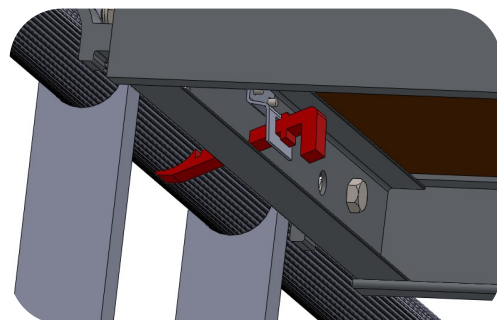
Attach a stabilisers in configurations as shown on pg18 for maximum stability in different situations.



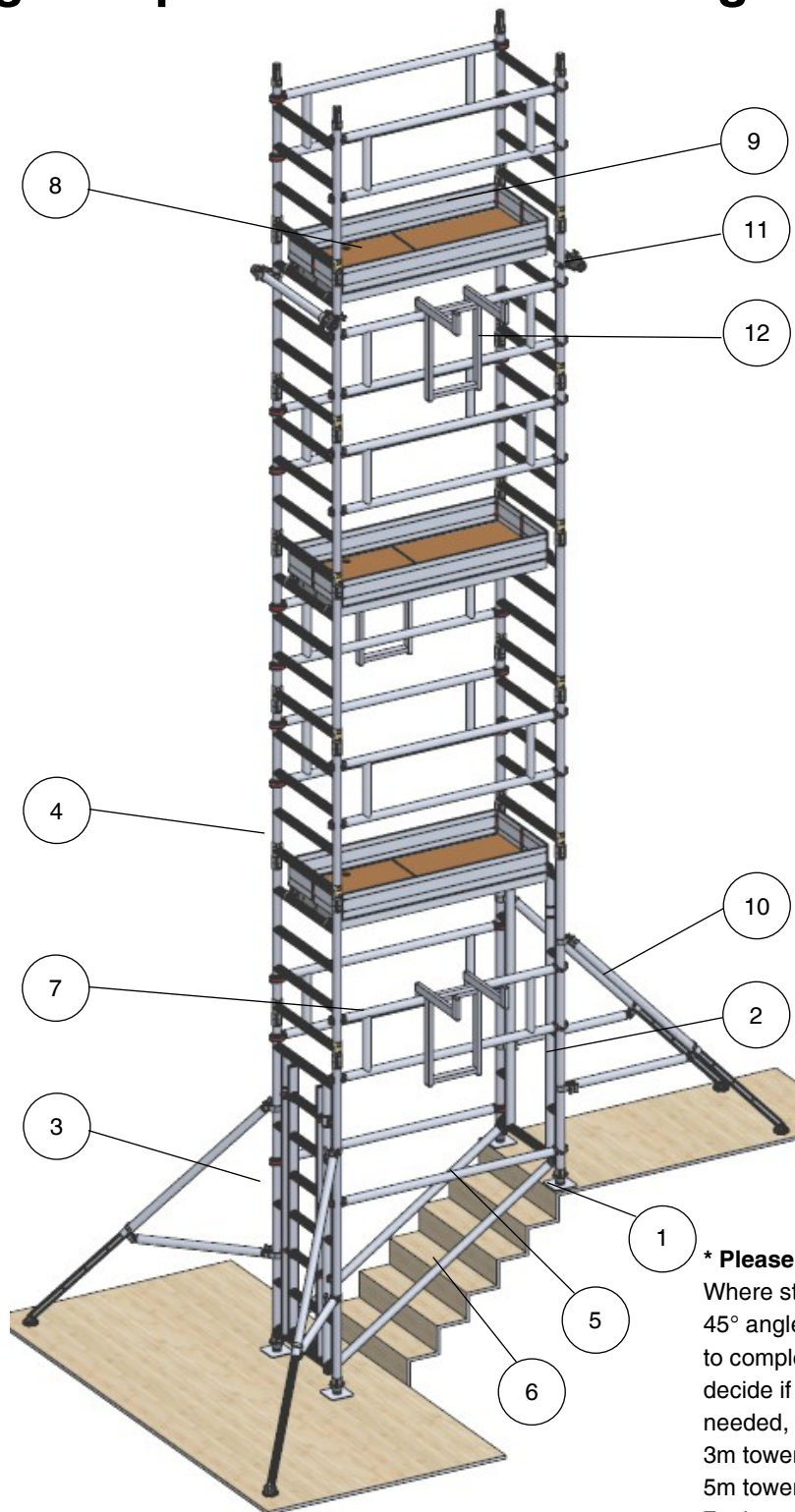
PLATFORM WINDLOCK LOCKING

Make sure wind locks are pushed forward until they sit securely under the rung.

They should not be able to fall out and should require a reasonable pull to disengage them.



Identifying Components and Their Weights



*** Please Note:**

Where stabilisers cannot be used at 45° angles, it is the users responsibility to complete a risk assessment and decide if additional Wall Prop's are needed, totals per height:
 3m tower 2 Wall Prop's
 5m tower 4 Wall Prop's
 7m tower 6 Wall Prop's

Tower Components and Approx. Weights

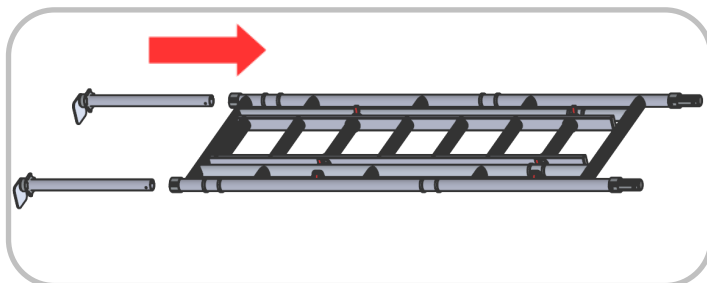
Item	Description	Weight (Kg)	Item	Description	Weight (Kg)
1	Adjustable Leg with Plate	3.4	7	1.5m OMT Brace Frame	6.5
2	2.1m Stair Portal Frame	5	8	1.5m Trapdoor Platform	12
3	2.1m Stair Portal with Ladder Frame	5.6	9	1.5m Aluminium Folding Toeboard	6
4	1.0m 4 Rung End Frame	7	10	*S3 OMT Stabiliser	5.9
5	1.5m Horizontal Brace	1.9	11	*Wall Prop	4
6	1.9m Diagonal Brace	2.1	12	OMT Assembly Tool	1

Assembly Procedure

UTS recommends that a minimum of one person is required for the assembly of the UTS 250 STAIRWELL 700 tower. Only climb the tower from the inside using the end rungs.

1.

Insert Adjustable Leg with Plate into the bottoms of the 2.1m Stair Portal with Ladder and the 2.1m Stair Portal.

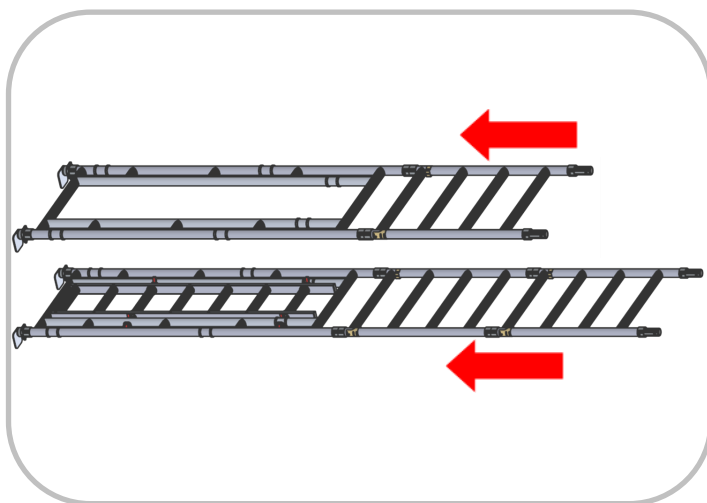


2.

While resting frames on the floor

Connect 2x 4 Rung Portal frames together to create a 2.0m frame, then fit them above the Stair Portal with Ladder.

Fit 1x 4 Rung End Frame to the Stair Portal Frame

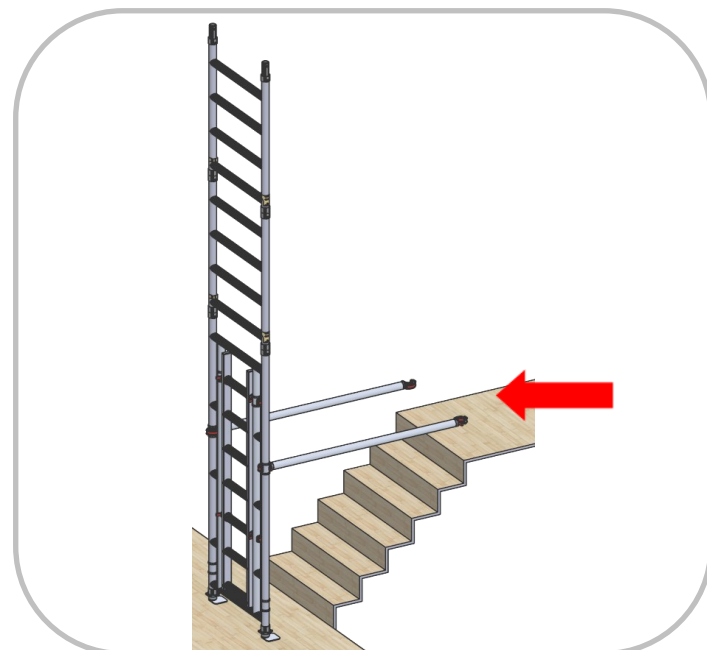


3.

Position the Stair Portal with Ladder assembly at the lowest point of the Stairs where the tower will be used.

Attach 2x Red Braces, 1 to each side of the frame, position brace claw between locating rings between the 3rd and 4th rungs.

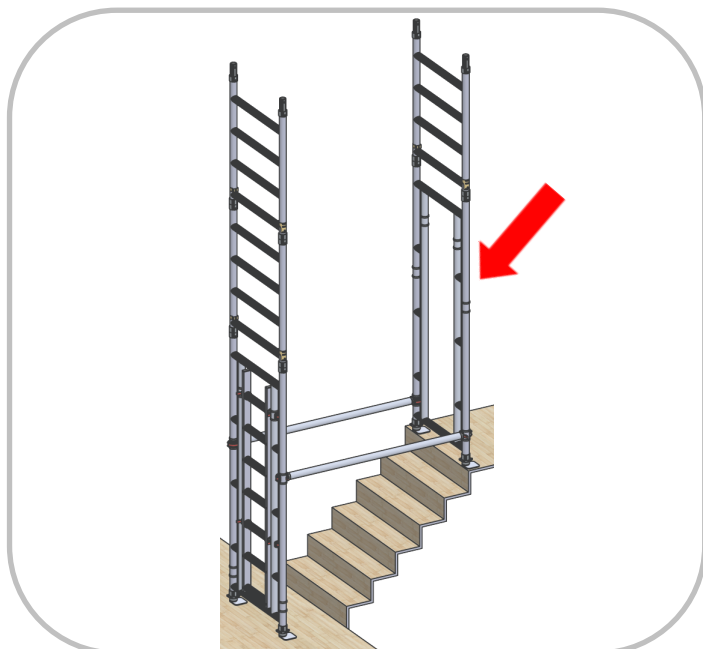
The frame will now be self supporting by resting the other ends of the Red Braces on the stairs.



Stand the Stair Portal Frame uphill of the previous frames.

4. Move into position and attached both Red Braces, position brace claw between locating rings between the 1st and 2nd rungs.

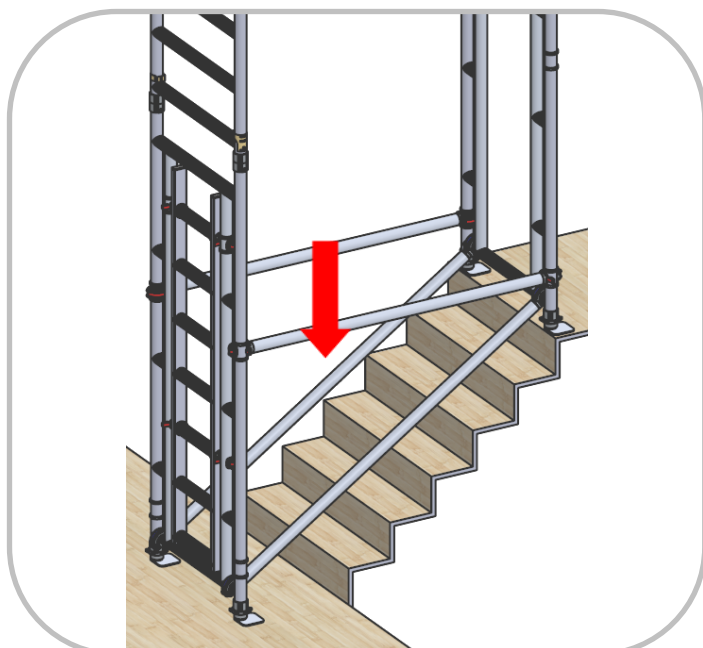
Note: use a spirit level and the adjustable legs to get the horizontal braces approximately flat.



Fit 2x Blue Braces between the 1st rungs of both frames.

5. You may need to adjust the legs to allow for the change in height.

Note: use a spirit level and the adjustable legs to get the horizontal braces approximately flat.

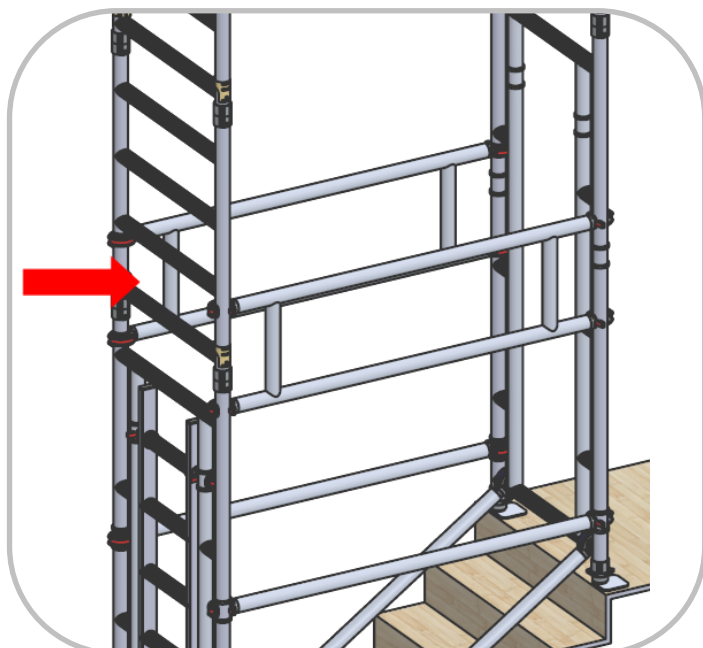


Fit 2x OMT Brace Frames, 1 to either side of the tower.

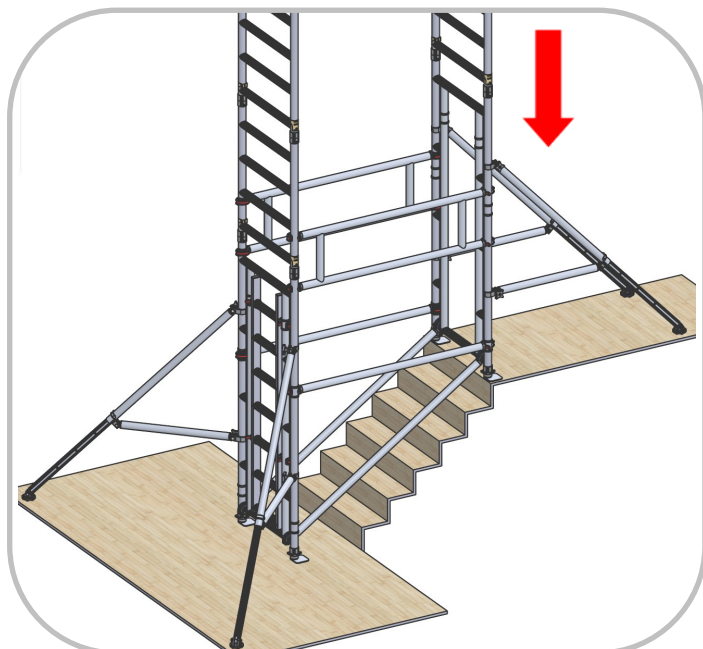
On the downhill end of the tower the top claws need to be below the 7th rung and the bottom claws need to be above the 5th rung.

7. On the uphill end of the tower both claws need to be between the 3rd and 4th rungs.

Note: At this point the tower may need a final adjustment to make sure it is level. If it is difficult to fit the OMT Brace Frames, it is because the tower is not correctly levelled.



8. Fit 4x S3 OMT Stabilisers, 1 to each corner of the tower, fit as space allows as close to 45° from the tower as possible.

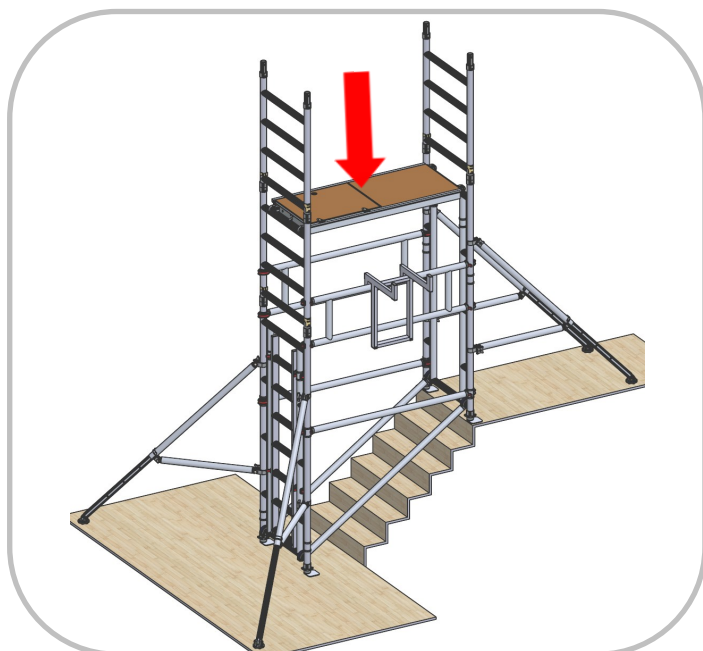


Fit a Trap Platform.

To the 5th rung on the uphill end of the tower (top rung of the Stair Portal Frame).

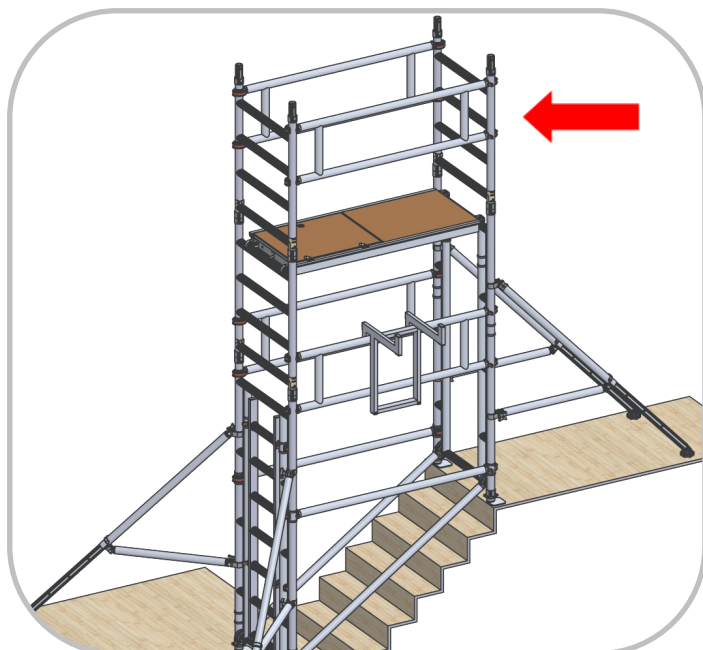
9. To the 9th rung on the downhill end of the tower (top rung of the 1st 4 Rung End Frame).

Hook on the assembly tool to either the last OMT Brace Frame or the end of the tower.



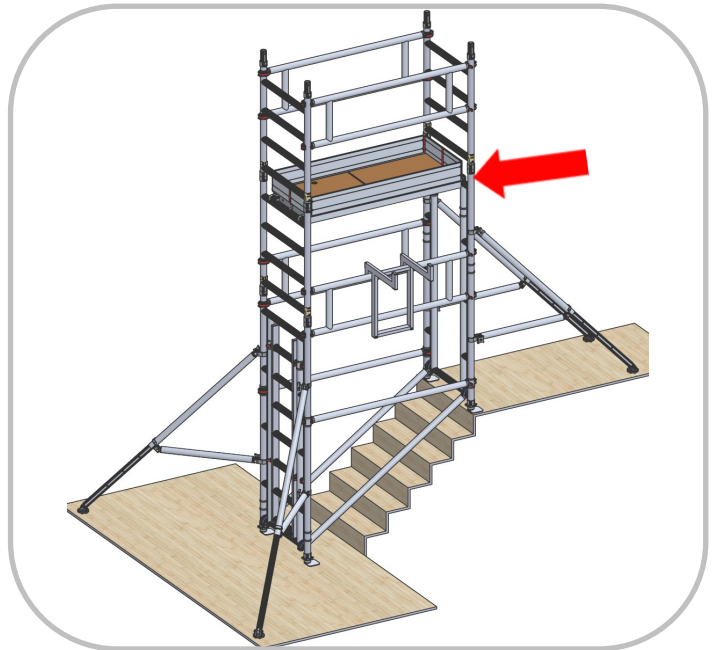
Fit 2x OMT Brace Frames, 1 to either side of the tower.

10. Top claws need to be above the 4th rung above the platform and bottom claws need to be below the 3rd rung above the platform.



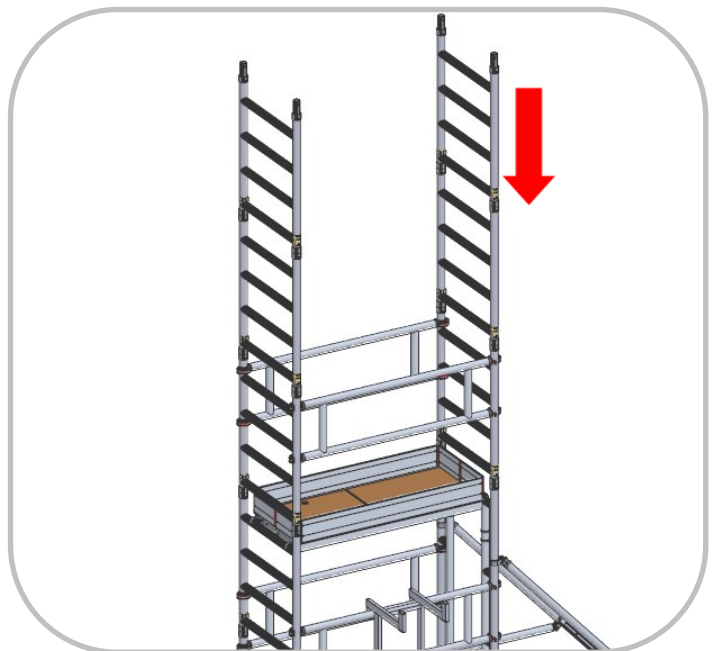
Fit Folding Toeboard to platform.

- 11.** 3.1m tower is complete
If building 5.1m/7.1m tower continue to next step.

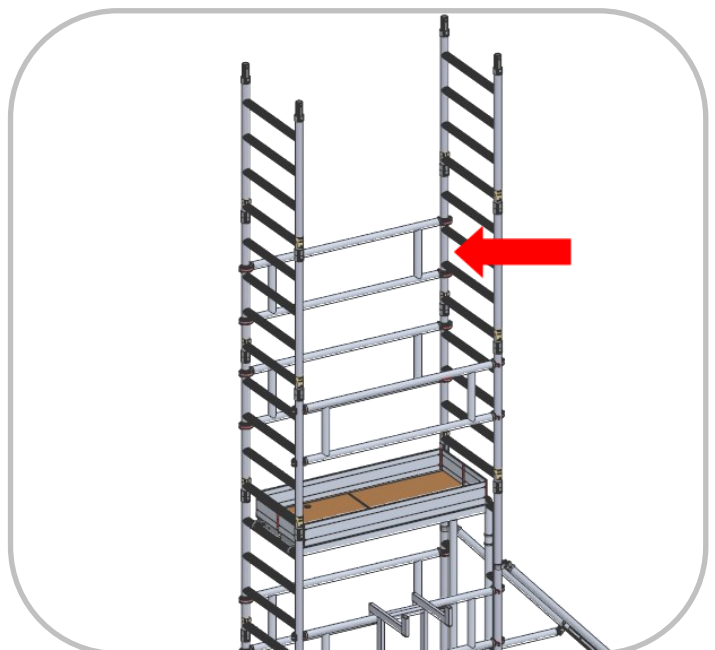


Fit 4x 4 Rung End Frames,

- 12.** Fit 1 on top of another at ground level to create a 2m frame, then fit above previous frame. Ensure frame clips engage.
Repeat with the other pair and fit to other end of the tower.



- 13.** Fit OMT Brace Frame, Top claws need to be above the 7th rung above the platform and bottom claws need to be below the 6th rung above the platform.

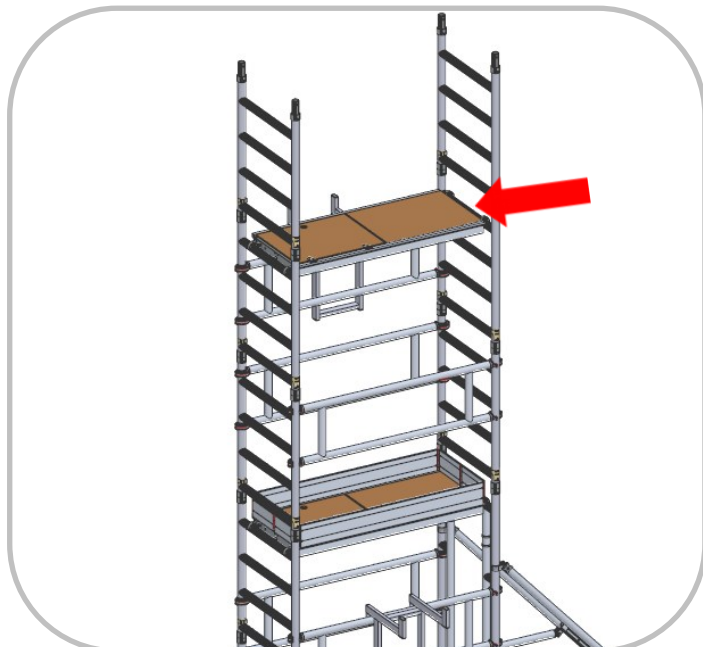


14.

Fit a Trap Platform.

To the 8th Rung above the previous Platform
(2.0m)

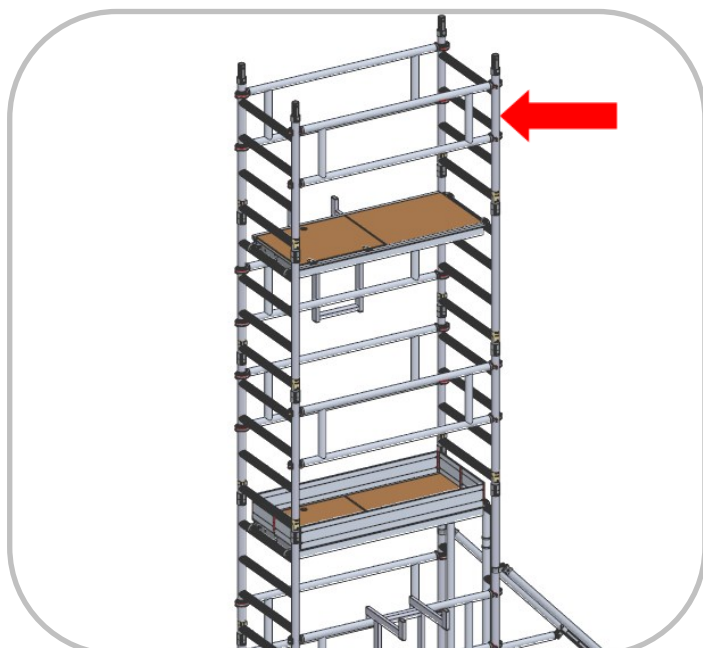
Hook on the assembly tool to either the last OMT
Brace Frame or the end of the tower.



15.

Fit 2x OMT Brace Frames, 1 to either side of the
tower.

Top claws need to be above the 4th rung above the
platform and bottom claws need to be below the 3rd
rung above the platform.

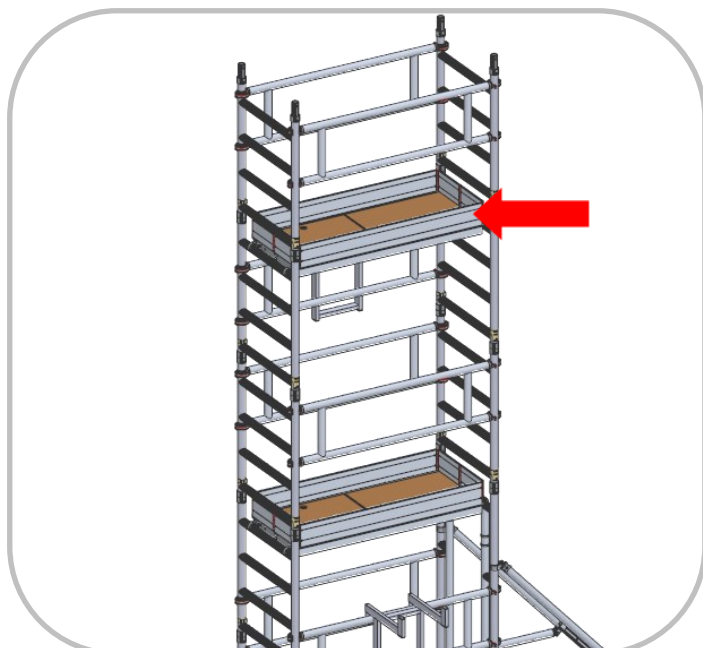


16.

Fit Folding Toeboard to platform.

5.1m tower is complete

If building 7.1m tower continue to next step.

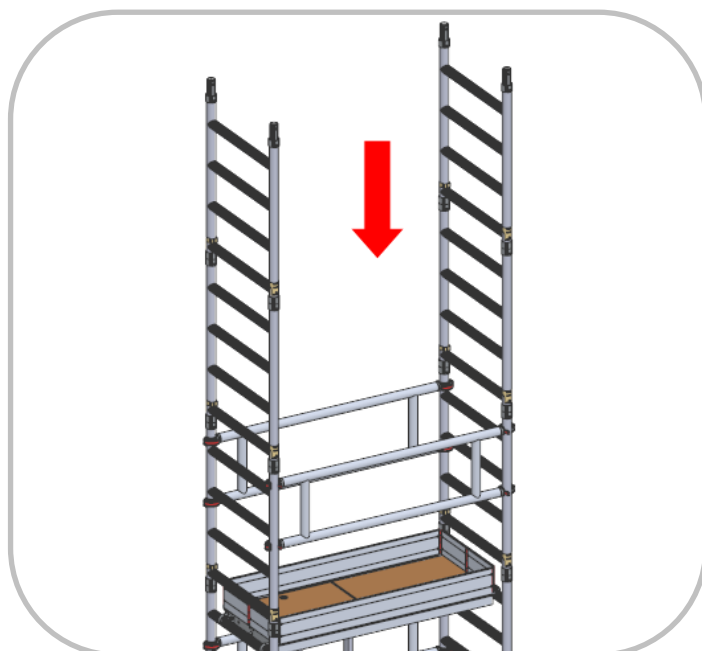


17.

Fit 4x 4 Rung End Frames,

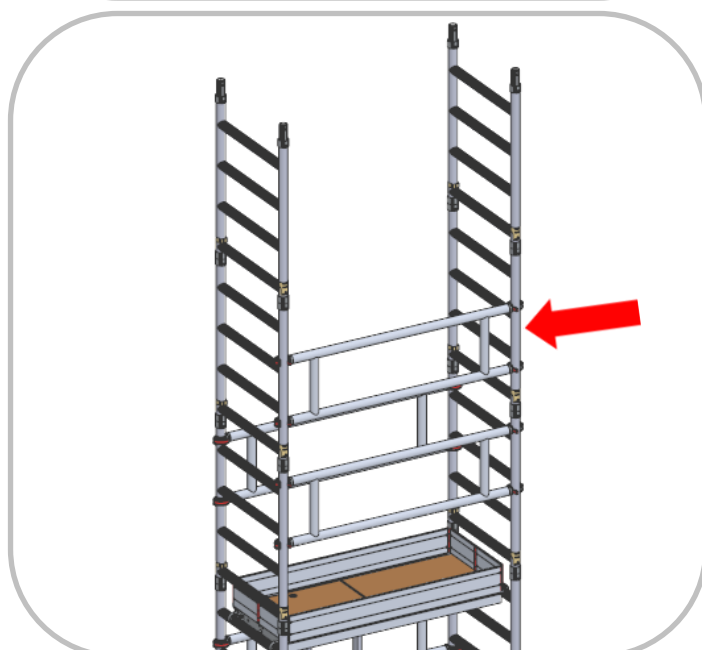
Fit 1 on top of another at ground level to create a 2m frame, then fit above previous frame. Ensure frame clips engage.

Repeat with the other pair and fit to other end of the tower.



18.

Fit OMT Brace Frame, Top claws need to be above the 7th rung above the platform and bottom claws need to be below the 6th rung above the platform.

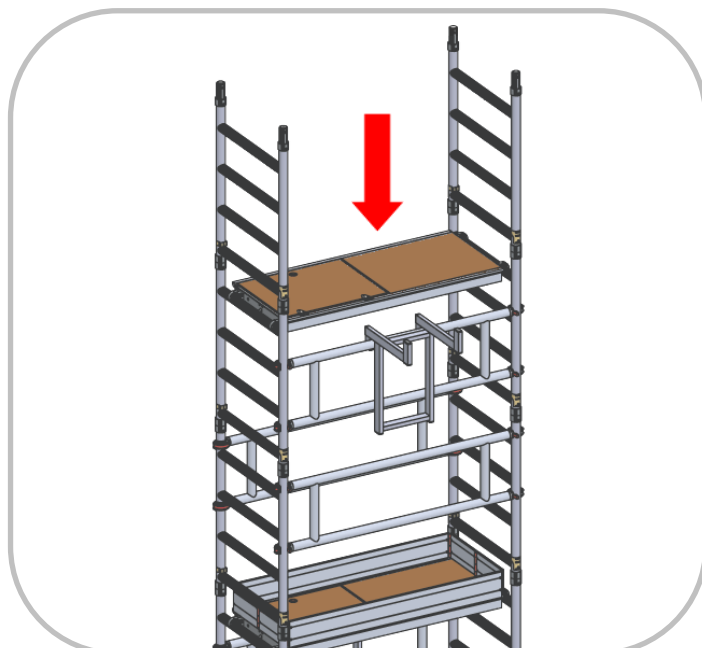


19.

Fit a Trap Platform.

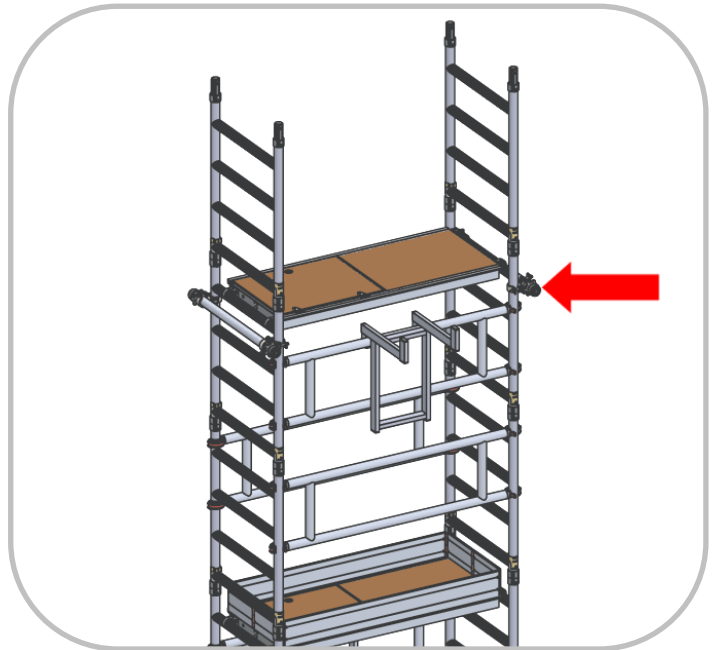
To the 8th Rung above the previous Platform (2.0m)

Hook on the assembly tool to either the last OMT Brace Frame or the end of the tower.



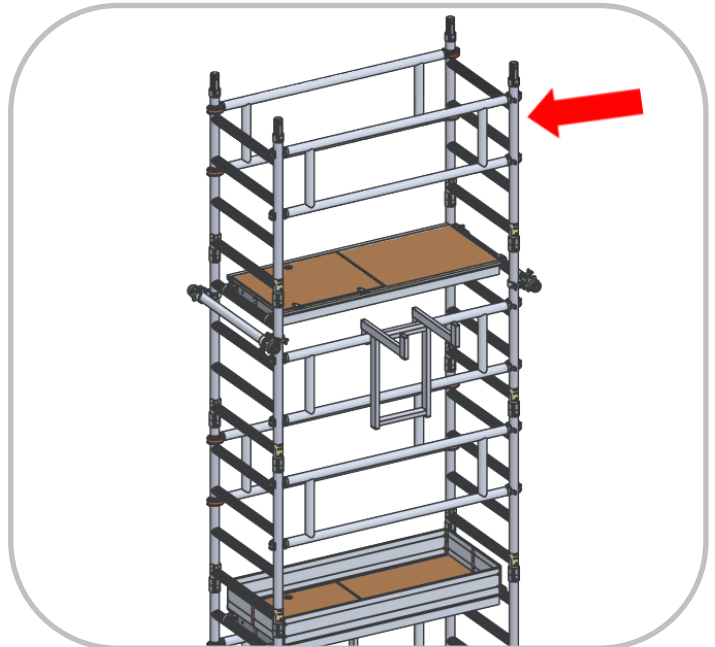
Fit 2x Wall Prop, couplers attach to the verticals of the End Frames just below the Rung that the platform sits on.

20. Once in place extend out using adjustable screw.
Once both sides are extended and touching the walls add additional turns evenly until it is hand tight and doesn't slip on the wall.



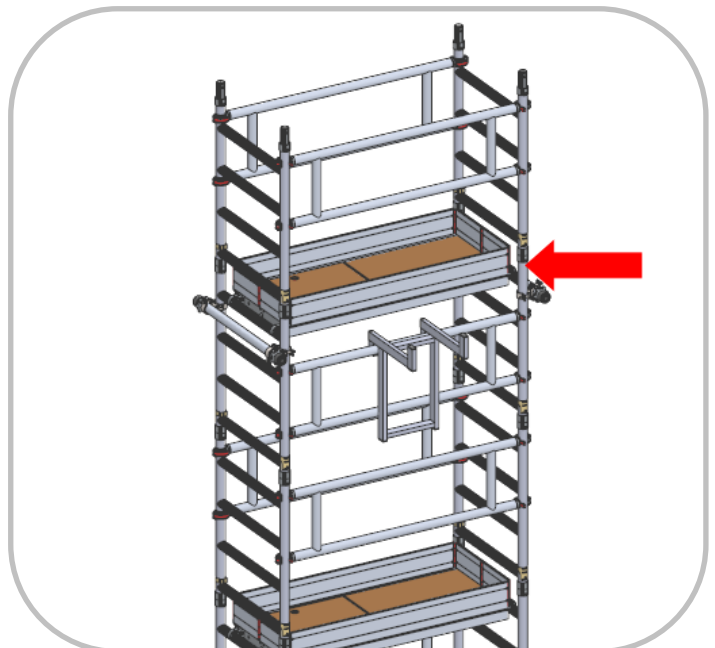
Fit 2x OMT Brace Frames, 1 to either side of the tower.

21. Top claws need to be above the 4th rung above the platform and bottom claws need to be below the 3rd rung above the platform.



Fit Folding Toeboard to platform.

22. 7.1m tower is complete



Dismantling

The dismantling procedure should follow the assembly steps in reverse order, take particular attention about the removal of guardrails and platforms.

You should ensure that you are standing in a safe position and always protected by guardrails NEVER remove diagonal braces or stabilisers prematurely.

After removing the toe-boards the operator disengages the horizontal guardrail brace clamps furthest from the trap door, horizontal guardrail braces are then removed with the operator positioned through the trap door before descending to the lower level, from where the upper platform and extensions/guardrail frames can be removed.

NOTES:

DO NOT OVER-REACH and NEVER DROP COMPONENTS when dismantling always lower them to the

STABILISERS & WALL PROPS

It is the users responsibility to complete a risk assessment and if stabilisers cannot be used at 45° angles, decide if additional Wall Prop's are needed

Stabilisers

Attach stabiliser to corner of tower at approx. 45 degrees. The bottom clamp should be fitted as low as possible, refer to the diagram opposite. Ensure that the rubber feet are in contact with the ground and that the clamps are secured. Position stabilisers as shown in the diagram.

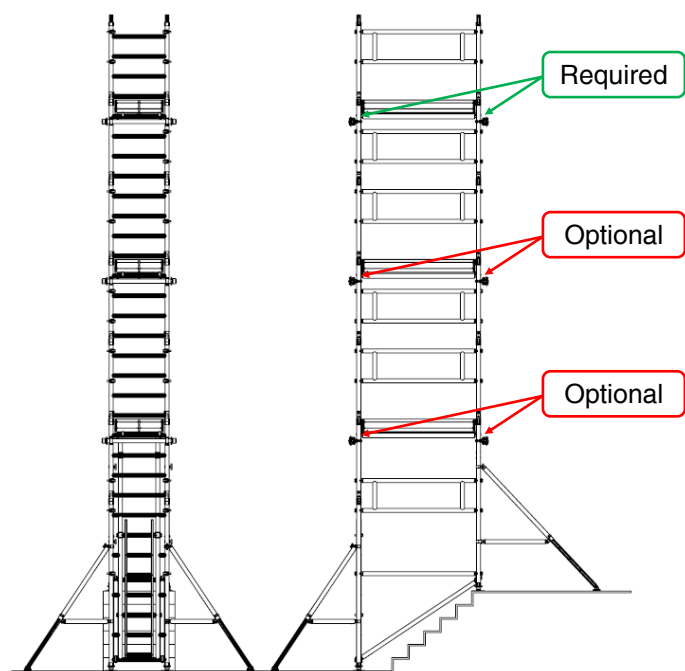
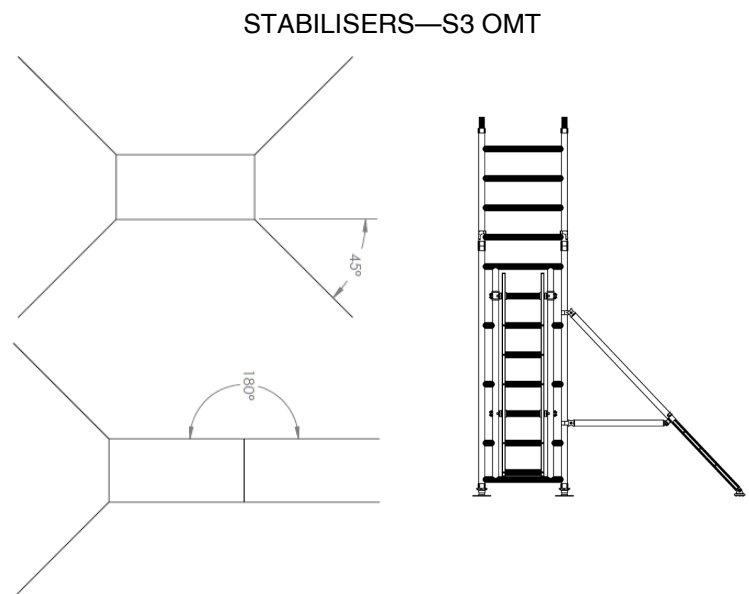
Where walls do not allow stabilisers to be at 45° they can be placed at as much of an angles as will fit but additional wall braces

WALL PROPS

The 7.1m Tower always needs wall props, attach them to the verts of the tower ends located just below the top platform. If additional wall props are required attach wall props to the verts of the tower ends. Space them approx. 2.0m apart vertically. Placed just below each platform.

* Please Note:

Where stabilisers cannot be used at 45° angles, it is the users responsibility to complete a risk assessment and decide if additional Wall Prop's are needed, totals per height:



7.1m Tower, 6x Wall Props and 4x Stabiliser

UTS 250 STAIRWELL 700 COMPONENTS

Component		Working Height (M)	5.1	7.1	9.1
Approx Kgs	Description	Platform Height (M)	3.1	5.1	7.1
2	Adjustable Leg and Base Plate		4	4	4
11	2.1m Stair Portal Frame		2	2	2
5	Stair Portal Ladder		1	1	1
5.6	4 Rung End Frame		3	7	11
9.1	1.3m or 1.5m Trap Door Platform		1	2	3
12					
1.9	1.3m or 1.5m Horizontal Red Brace		2	2	2
2					
2	1.64m or 1.8m Diagonal Blue Brace		2	2	2
2.1					
6	1.3m or 1.5m OMT Brace Frame		4	7	10
6.5					
5.9	S3 OMT Stabiliser		4	4	4
3.5	Wall Prop ⁽¹⁾				2
1	OMT Assembly Tool		1	2	3
6	1.3m or 1.5m Aluminium Folding Toeboard		1	2	3
6.5					
Approx. Tower Shelf weight (Kgs) 1.3m			123.3	179.8	243.3
Approx. Tower Shelf weight (Kgs) 1.5m			129.1	190.5	258.9

(1) Please Note:

Where stabilisers cannot be used at 45° angles, it is the users responsibility to complete a risk assessment and decide if additional Wall Prop's are needed, totals per height:

3m tower 2 Wall Prop's

5m tower 4 Wall Prop's

7m tower 6 Wall Prop's

When building the Stair Master Tower parts are pulled from the standard UTS 250 OneMan 700 Tower and additional Kits.

Required Kits	Platform Height (M)		
	3.1	5.1	7.1
700 OneMan Tower ⁽²⁾	✓	✓	✓
Base Kit	✓	✓	✓
Extension Kit ⁽³⁾			✓

Please Note:

(2) Complete standard tower, 1.3m Length at 4.1m Platform height and 1.5m Length at 6.1m Platform Height

(3) Kit components assume complete standard tower.

Base Kit Components 1.3m

Component		Base Kit
Approx	Description	
Kgs		
2	Adjustable Leg and Base Plate	4
11	2.1m Stair Portal Frame	2
5	Stair Portal Ladder	1
1.9	1.3m Horizontal Red Brace	1
2	1.64m Diagonal Blue Brace	2
Approx. Tower Shelf weight (Kgs)		40.9

Base Kit Components 1.5m

Component		Base Kit
Approx	Description	
Kgs		
2	Adjustable Leg and Base Plate	4
11	2.1m Stair Portal Frame	2
5	Stair Portal Ladder	1
2	1.5m Horizontal Red Brace	1
2.1	1.8m Diagonal Blue Brace	2
Approx. Tower Shelf weight (Kgs)		41.2

Extension Kit Components 1.3m

Component		Extension Kit
Approx	Description	
Kgs		
5.6	4 Rung End Frame	1
9.1	1.3m Trap Door Platform	1
6	1.3m OMT Brace Frame	3
3.5	Wall Prop	2
1	OMT Assembly Tool	1
6	1.3m Aluminium Folding Toe-board	1
Approx. Tower Shelf weight (Kgs) 1.3m		46.7

Extension Kit Components 1.5m

Component		Extension Kit
Approx	Description	
Kgs		
3.5	Wall Prop	2
Approx. Tower Shelf weight (Kgs) 1.3m		7

Standard OMT Components 1.3m

Component		Working Height (M)	6.1
Approx Kgs	Description	Platform Height (M)	4.1
3.4	Castors		4
1.1	Adjustable Leg		4
5.6	4 Rung End Frame		10
9.1	1.3m Trap Door Platform		2
1.9	1.3m Horizontal Brace (Red)		1
6	1.3m OMT Brace Frame		7
5.9	S3 OMT Stabiliser		4
1	OMT Assembly Tool		2
6	1.3m Folding Toeboard		2
Approx. Tower Shelf weight (Kgs)			173.7

Standard OMT Components 1.5m

Component		Working Height (M)	8.1
Approx Kgs	Description	Platform Height (M)	6.1
3.4	Castors		4
1.1	Adjustable Leg		4
5.6	4 Rung End Frame		14
12	1.5m Trap Door Platform		3
2	1.5m Horizontal Brace (Red)		1
6.5	1.5m OMT Brace Frame		9
5.9	S3 OMT Stabiliser		4
1	OMT Assembly Tool		3
6.5	1.5m Aluminium Toeboard		3
Approx. Tower Shelf weight (Kgs)			239

Notes:

UTS SALES & REPAIR LTD
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