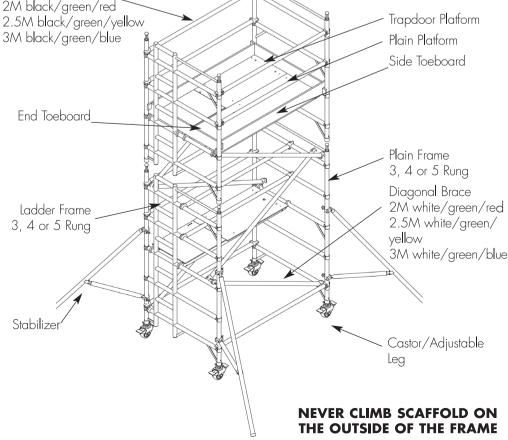
NEVER CLIMB SCAFFOLD ON THE OUTSIDE OF THE FRAME MAX SAFE WORKING LOAD FOR STRUCTURE 750KG



TUV CERTIFIED QUALITY SYSTEM GS PRODUCT APPROVAL TO BS.EN.1004 3 8/12 XXXD

KLIK DOUBLE WIDTH LADDER FRAME

NORTHAMPTON • NN3 8RG • TEL: 0160 4 644774 • FAX: 01604 49954 4

ERECTION INSTRUCTION MANUAL

EURO TOWERS LTD . UNIT 5 . EDGEMEAD CLOSE . ROUND SPINNEY

121

115

70 L

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88.

3.13

88.8

61 l

70 l

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that these platforms and handrails are repositioned.

The platform levels marked * indicate

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STABILIZER

2.5m LENGTH

Zm WEIGHT (Kgs)

TOMER WEIGHT (Kgs) TOEBOARD ASSEMBLY JUMBO STABILIZER

TELESCOPIC STABILIZER

TRAPDOOR PLATFORM

HORIZONTAL BRACE

5 RUNG LADDER FRAME

5 RUNG PLAIN FRAME

4 KNNG LADDER FRAME

4 RUNG PLAIN FRAME 3 KUNG LADDER FRAME

3 KUNG PLAIN FRAME ADJUSTABLE LEG

PLATFORM HEIGHT

TOWER HEIGHT

MORK HEIGHT

CASTOR TRIJ STAA9

Z/t919A

DIAGONAL BRACE

M9O7TAJ9 VIAJ9

DOUBLE WIDTH ALUMINIUM SCAFFOLD TOWER EQUIPMENT

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ABOVE 8m PLATFORM FOR INDOOR USE ONLY

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KIT LIST

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KIIK IADDER FRAME SCAFFOLD TOVVER DOUBLE WIDTH KIT LIST

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and the correct guardrail height is achieved. The number of plain and trapdoor platforms in the tower kit list is All frames can be used as uppers or lowers, simply place the platform on the third rung below the top of the tower This range of Double Width Klik Towers gives an exceptional versatile system ideal for working in normal applications.

AVAILABLE IN THREE LENGTHS: 2m, 2.5m or 3m

76 l

ZZI

99 L

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68 L

7/L

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67 L

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sufficient to assemble and dismantle the tower by the 3T method.

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GENERAL SAFETY RULES

- Check instructions before use. Mobile access working tower may only be erected and dismantled by persons familiar with these instructions for erection use.
- Do not use any scaffold tower which is damaged, which has not been properly erected, which is not firm and stable, and which has any missing or damaged parts.
- Do not erect a scaffold tower on unstable ground or objects such as loose bricks, boxes or blocks. Only a sound rigid footing must
- Ensure that the scaffold tower is always level and the adjustable legs are engaged. Check that you have taken all necessary precautions to prevent the tower being moved, or rolling away.
- Always apply all castor brakes or use base plates. Ensure that all frames, braces and platforms are firmly in place and that all locking hooks are functioning correctly. Ensure that
- all frame locking clips are engaged. If any missing, replace them. Ensure that the scaffold tower is within the maximum platform height is stated, and that the appropriate stabilizers are fitted
- Outdoor scaffold towers should, wherever possible, be secured to a building or other structure. It is good practice to tie in all scaffold towers of any height, especially when they are left unattended, or in exposed or windy conditions.
- A scaffold tower must not be used in winds stronger than 7.7 meters per second. Beaufort scale 4. Be cautious if erecting or using the tower in open places, such as hangers or unclad buildings. In such circumstances the wind forces can be ncreased, as a result of the funnelling effect.
- Do not use sheeted towers
- Do not erect or use a scaffold tower near un-insulated, live or energised electrical machinery or circuits, or near machinery in operation.
- Do not use sheeted towers

missing parts.

MAINTENANCE RULES

- Ensure that the scaffold tower is kept clean, especially the spigots and sockets. These should fit together with ease and be secured by an interlock clip.
- Check frames and braces, adjustable legs and boards for paint grit, burrs etc. Remove any foreign substance with a light wire brush. Check no slip hazards exist on the platform.
- Where brace, ladder 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
- scaffold tower equipment, consult the manufacturer. Do not misuse or abuse the scaffold tower with heavy objects hammers etc. Do not throw components in and out of vehicles or
- to the ground when the tower is being dismantled. Such abuse may reduce the structural integrity of the scaffold tower. Under no circumstances use a scaffold tower which damaged has not been properly erected, is it not rigid and which has any
- REMEMBER YOUR SAFETY DEPENDS ON THE SAFE
- **ERECTION AND USE OF THIS EQUIPMENT. RESPECT IT**

- 12. Do not lean ladders against the tower, or climb the outside of the tower. Whatever your intended access system, it should only be
- used inside the tower. Never climb on horizontal or diagonal braces. Do not gain access or descend from the working platform other than by the intended
- access system.
- Do not work from ladders or stairways, they are a means of
- Guardrails and toeboards must be fitted to the working platforms.
- Never jump on to or off platforms.
- DO NOT exceed the safe working load of the platform or structure by accumulating debris, material or tools on platforms as these can be a significant additional load.
- If you must move a tower, remove all materials and personnel, When moving a scaffold tower, force must always be moved from the base. The tower should only be moved manually on firm, level ground which is free from obstacles. Normal walking speed
- should not be exceeded during relocation. The ground over which a tower is moved should be capable of supporting the weight of the structure. Should you require additional platform height, add further frames NEVER extend your adjustable legs to achieve extra height.
- these are for levelling only. NEVER use a ladder or other objects on the platform to achieve additional height.
- It is not permissible to attach and use hoisting facilities on towers,
- unless specifically provided for by the manufacturer It is not permissible to attach bridging sections between a
 - scaffold tower and a building. Refer to the tower manufacturer
- 22. ALWAYS TAKE CARE OF ALUMINIUM SCAFFOLD TOWER **EQUIPMENT. REMEMBERYOUR SAFETY DEPENDS ON THE** SAFE ERECTION AND USE OF THE EQUIPMENT. RESPECT

USE OF STABILIZERS

Stabilizers increase the EFFECTIVE BASE dimensions and improve

Position the stabilizers symmetrically to obtain the MAXIMUM BASE

Maximum platform heights for free standing towers are based on the base to height ratio of 3:1 outdoors and 3.5:1 indoors. When moving a tower with stabilizers the height to base ratio must not exceed

MAX HEIGHTS BASE DIMENSION

DOUBLE WIDTH

4.20M

4.90M

5.40M

5.13M STANDARD 10.23M TELESCOPIC 12.10M LARGE

TO ISO9001:2000 MANUFACTURED BY EUROTOWERS LTD INSTRUCTIONS FOR USE TO BE FOLLOWED CAREFULLY Horizontal Brace-2M black/green/red





DTH LADDER FRAME ERECTION INSTRUCTION MANUAL KLIK DOUBLE WI

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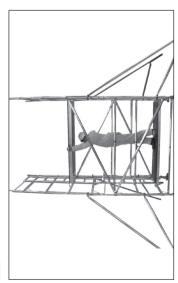
Insert two adjustable legs and castors into frame.



Lock castors and level tower. 9



Fit four handrail braces, two on outside and two on mid rung of frame as shown, on lower levels these may not be required.



Fit trapdoor platform on appropriate rung above your head, see tower illustration guide. 7

Secure stabilisers as soon as possible to increase tower stability. Check tower kit list to ensure the correct stabilisers are fitted.

From the sitting position through the trapdoor (3T) fit four handrail braces, two on the outside and

13

two on the inside as shown.



From the sitting position through the trapdoor (3T), fit four handrail braces to vertical member of frames. 17

Position trapdoor platform alongside plain platform.

16

When handrails have been correctly fitted, fit

toeboards

8



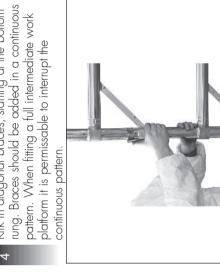
Castor locked, note castor wheel has

Castor unlocked

swivelled in

Klik in two horizontal braces to vertical member of the frame, as low down as possible.

Klik in diagonal braces, starting at the bottom



To add further frames, stand on platform ensuring the ladder frames are in line.



After adding frames always engage interlock clips.



Continue erecting tower to final tower height repeating the 3T process as illustrated. Always ensure that there is side protection to prevent falls. Maximum vertical distance between platforms must not exceed 4m. 女



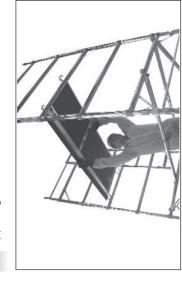
MOVING A TOWER: Remove people and height of the tower to 4m, leaving stabilizers in position and raise them no more than 25mm from the ground. material from the tower, and reduce the



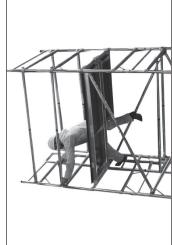
Fit plain platform on appropriate rung of frame. See tower kit guide for illustration. This will indicate which rung to fit trapdoor platform depending on final tower height.

Klik in diagonal braces to continue in a regular pattern. Double width towers always have diagonal braces either side of the tower opposing each other as illustrated. α

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Remove plain platform from the bottom and reposition as shown. 15



Dismantling is the reverse except when dismantling the handrails. Unclip the four end hooks and from the sitting position remove the handrails. Do not remove the handrails whilst standing on the platform, this would leave you at risk. Q

