

INSTRUCTIONS FOR:

# PLATFORM SCAFFOLD TOWER EXTENSION PACK 3

Model No. SSCL3

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.



IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

## 1. SAFETY INSTRUCTIONS

- WARNING! Take care when using and moving scaffolding, extended ladders and other such equipment in the vicinity of power cables - risk of potentially fatal electric shock.
- WARNING! Ensure Health and Safety, local authority, and general workshop practice regulations are adhered to when using this equipment.
- ✓ Familiarise yourself with the application and limitations of the scaffold, as well as the potential hazards.
- ✓ Maintain the equipment in good condition.
- X DO NOT use the equipment if any parts are damaged or missing as this may cause failure and/or personal injury.
- ✓ Replace or repair damaged parts. Use genuine parts only. Non-authorised parts may be dangerous and will invalidate the warranty.
- Keep the work area clean, uncluttered and ensure there is adequate lighting.
- WARNING! Use scaffold on level and solid ground and ensure the brakes are applied and/or that the scaffold is anchored and held firmly in place by some means.
- WARNING! DO NOT erect or use the scaffolding on sloping or unstable ground.
- **WARNING!** Never over-reach when on the scaffolding.
- Keep children and unauthorised persons away from the working area.
- X DO NOT use the scaffolding for any purpose other than that for which it is designed.
- X DO NOT allow children to climb the scaffolding.
- X DO NOT use the equipment when you are tired, under the influence of alcohol, drugs or intoxicating medication.
- ✓ When not in use store in a safe, dry, childproof area.
- X DO NOT use the equipment without side guardrails, knee rails and toeboards fitted. Use all the components supplied.
- When used outside, mobile scaffold towers should, wherever possible, be secured to a building or other reliable structure.
- ✓ It is good practice to tie in all scaffold towers of any height, especially when left unattended or in exposed windy conditions. Use only the recommended wall anchors.
- ✓ Beware of strong wind conditions. Do not erect or use a freestanding tower if the wind is likely to exceed 7.7 m/sec (17mph or Beaufort force 4).
- Take care when using mobile scaffold towers in hangers or uncovered buildings as wind force may be increased due to funnelling effects.
- X DO NOT climb a tower from the outside. Never climb on the horizontal or diagonal braces. You should only climb the tower on the inside using the ladder end frames.
- X DO NOT lean ladders against the tower. Never use ladders or boxes to gain additional height.
- ✓ Ensure that all personnel, tools and materials are removed from the tower prior to moving it. Only move the scaffold tower manually on a firm level surface, which is free of any obstacles. Only move it longitudinally or diagonally. Do not exceed normal walking speed. Raise the stabilisers 12 mm (½") from the ground. After moving re-lock the castors, check that the tower is level and ensure that the stabilisers are secure and have a firm footing.
- X DO NOT exceed the safe working load of the platform. The maximum capacity of the working platform for an evenly distributed load is 1.5 kN/m² (according to HD1004 – scaffold tower Class 2)
- **X DO NOT** jump on to or off the platforms.
- **X DO NOT** use any lifting equipment on the mobile scaffold tower.

- X DO NOT bridge between the mobile scaffold tower and buildings.
- ✓ Stabilisers and ballast weights shall always be fitted where specified. Ballast is used at the base to stabilise towers from overturning. Ballast must be of solid material (i.e. NOT water or loose sand) and should be positioned so as not to overload individual legs. Ballast should be secured from accidental removal.
- Keep equipment clean and inspect before and after use for damage. Use serviceable equipment only. All working parts e.g. castors, adjustable legs; stabiliser clamps should be lubricated lightly with oil. Repairs should only be carried out by the supplier or other competent person approved by the supplier.

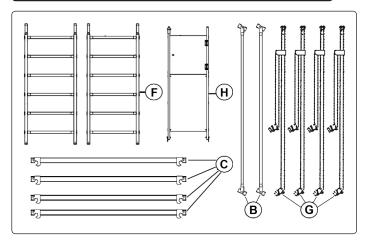
## 2. INTRODUCTION

Extension Kit for the SSCL1 (EN1004 Approved) Scaffold Tower System designed to meet the UK PASMA T3 standards. Increases the platform height to 3.5mtr and the working height to 5.5mtr. Manufactured from robust aluminium with anodized finish for durable corrosion resistance. Supplied with stability legs to stabilise unit and an extra trap door platform.

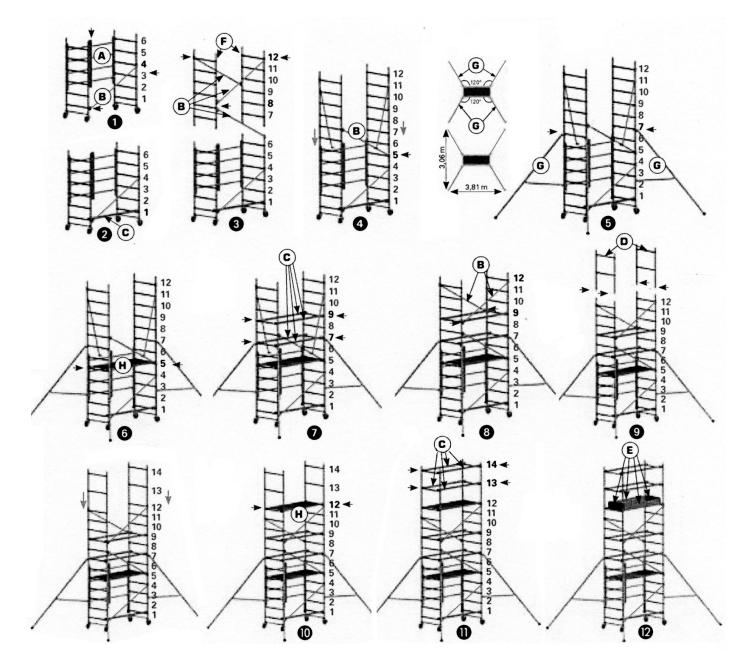
## 3. SPECIFICATION

| Model No:                  | SSCL3   |
|----------------------------|---------|
| Width:                     | 1780mm  |
| Width with support legs:   | 3810mm  |
| Depth                      | 860mm   |
| Maximum Working Height:    | 5.5mtr* |
| Maximum Platform Height:   | 3.5mtr* |
| Maximum capacity           | 200kg   |
| Weight:                    |         |
| *Only when used with SSCL1 | · ·     |

## 4. CONTENTS



| Reference | Description       | Quantity |
|-----------|-------------------|----------|
| В         | Diagonal Brace    | 2        |
| С         | Horizontal brace  | 4        |
| Н         | Trapdoor Platform | 1        |
| F         | 6 Rung End Frame  | 2        |
| G         | Stabiliser Leg    | 4        |



## 5. ASSEMBLY

**NOTE:** The mobile scaffold tower may only be assembled, used and dismantled by persons familiar with these Assembly and Use Instructions

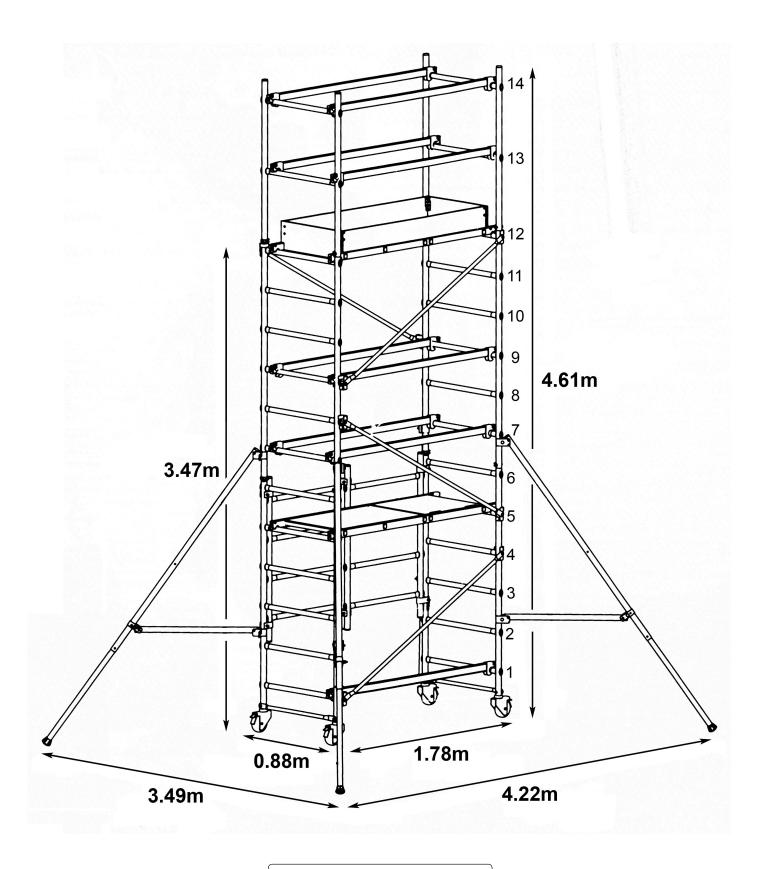
**NOTE:** These instructions show the assembly of SSCL1 + SSCL3 from scratch. If you already have SSCLI assembled it will be necessary to partly disassemble some of the upper parts so that it resembles diagram No.2 above. The parts removed will be reused in the assembly of the extended tower.

- 5.1 Open folding base A and insert the locking pin in the centre of the folding section. Place diagonal B on one side on the first rung and on the 4th rung on the other side. Make sure that the butterfly locking part is completely rotated to hold the diagonal firmly in position.
- **5.2** Place horizontal brace C on the first rung and lock in position.
- 5.3 Take the two 6 rung end frames, F and 3 diagonals B. Position a diagonal on the topmost rung of one frame and another diagonal on the second rung of the same frame but on the other side. The last diagonal is to be placed on the top rung of the second end frame. Make sure that the butterfly locking part is completely rotated to hold the diagonal firmly in position. (WARNING: Make sure that everything is the right way round as per the sketch!).

Before climbing within the frame, lock the wheels. Position the end frames on to the folding base and lock the lower diagonal B to the 5th rung of the base frame. Make sure that

- the butterfly locking part is completely rotated to hold the diagonal firmly in position. Put the 4 locking pins in place to hold the frames to the base.
- 5.5 Position the 4 stabiliser legs G as per the heights indicated on the sketch. Tighten firmly at the correct angle as shown above. Note: Not all stabiliser legs illustrated.
- 5.6 Position platform H on the 5th rung from the bottom
- 5.7 Climb through the trapdoor, sit on the edge and position the two horizontal braces C on the 7th rung from the bottom and the 2 braces C on the 9th rung. Lock the snaplocks firmly in position.
- 5.8 Stand up on the platform and fix the 2 diagonals B hanging from the frames into position. Make sure that the butterfly locking part is completely rotated to hold the diagonal firmly in position.
- **5.9** Put the two 2-rung guardrail end frames D into position. Slide them onto the frames beneath and secure with locking pins.
- 5.10 Place a platform H on the 12th rung from the bottom. Climb through the access hatch, sit on the edge and position the two horizontal braces C on the 2nd rung from the top.
- 5.11 Remaining seated in the same position, put the other two rails C into position on the top-most rungs. Lock the snaplocks firmly in position.
- **5.12** Lastly install the toeboards E.

Lock all wheels prior to using the scaffold; ensure that the stabiliser legs are secure and firmly seated on the ground.



SSCLI + SSCL3

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. IMPORTANT: No liability is accepted for incorrect use of this product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.

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