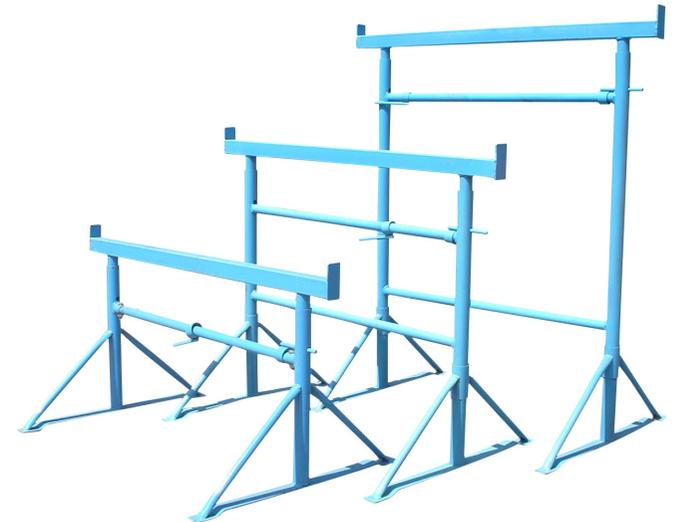


0208 8850 5658

# Trestle Handrail System

# Trestle Handrail System Erection Guide

LW/06.19



# Trestle Handrail System

For the erection and fitting of a Trestle Handrail System to Standard Builders Trestles.

## Checklist

- This system should only be constructed on a firm level base.
- Always inspect components prior to use.
- Ensure risk assessments and method statements are completed and adhered to.
- Supervision should be provided that is appropriate to the work situation and skills of the team.
- Safe working load of builders trestles should not be exceeded.
- SWL 4.0kN/m<sup>2</sup> (based on 4 board wide platform and trestles at 1.2m maximum centres).
- PPE should be worn during the erection and dismantling process.

## Introduction

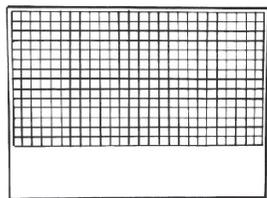
The Generation Trestle Handrail System has been designed to meet the requirements of the Working at Height Regulations 2005 and to be used with regular size 1, 2 and 3 builders trestles.

Fully tested to BS EN 13374:2004 (Class A) Temporary Edge Protections Systems.

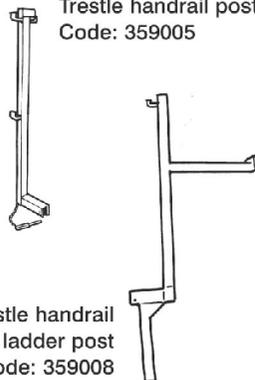
Ensure scaffold boards conform to BS2482:2009 (Table A1).

## Four Basic Components

Trestle handrail Panel Code: 359006

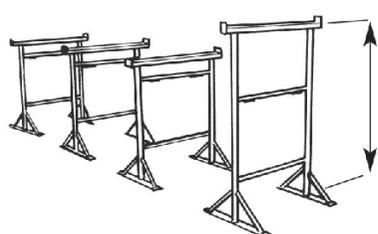


Trestle handrail post Code: 359005



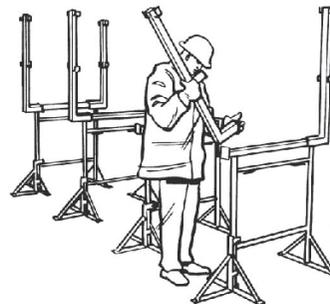
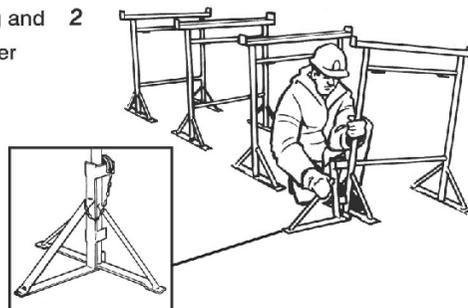
Trestle handrail stabiliser Code: 359007

Trestle handrail ladder post Code: 359008

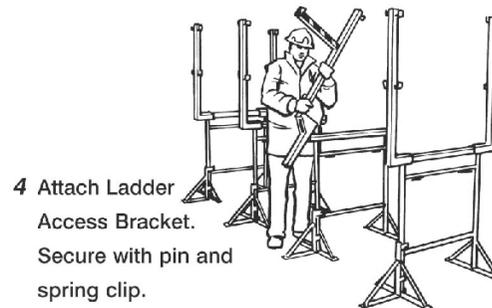


1 Set out trestles and adjust to required height. Board support should not exceed 1.2m span. Boards should over sail no less than 50mm and no more than 150mm as per TG20.

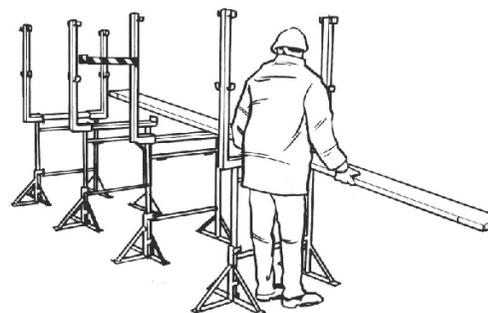
2 Lift trestle leg and place stabiliser underneath. Secure with pin and spring clip.



3 Attach posts to trestle top rungs and secure with pin and spring clip. Both end trestles MUST have 2 posts attached.



4 Attach Ladder Access Bracket. Secure with pin and spring clip.



5 Place 4 scaffold boards along the trestles, leaving a gap between the facing posts and the boards to accommodate the panels.

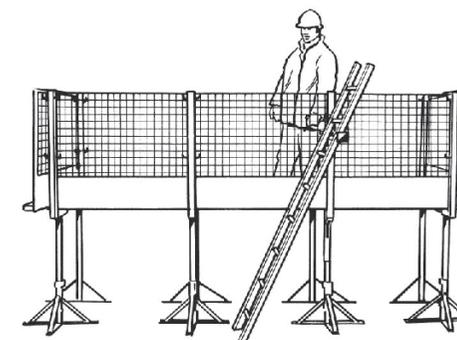


6 Fit the two end panels by hooking each panel over the 4 brackets on the posts. The panel should protrude out over the stabiliser to prevent trip.

7 Hook on the front facing panels, leaving a panel space next to the ladder bracket.



8 Correctly lean and tie an appropriate ladder against the ladder bracket. Hook on and overlap the remaining panel. To access platform, simply unhook and slide the panel to the side. Hook back into position once on the platform.



The Generation Trestle Handrail System has been designed and tested for use with trestles supplied by Generation

The Generation Trestle Handrail System has been designed to provide handrailing, debris guard and toe board for trestles in normal use. The recommended maximum height is 1.568m to allow access to work 3.068m high. It is not intended to provide an alternative to conventional scaffolding where it is required by risk assessment.