

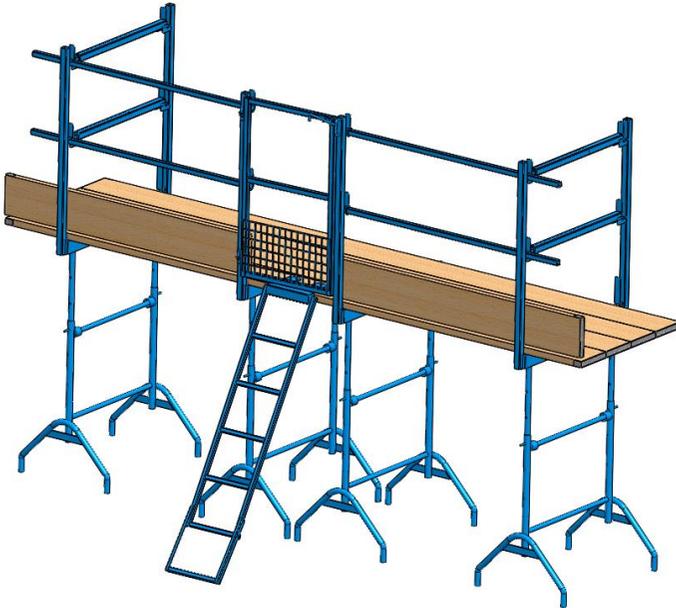


GIBNEY STEEL PRODUCTS LTD.



Trestle Handrail

USER'S HANDBOOK



GIBNEY STEEL PRODUCTS LTD.

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Introduction

The Trestle Handrail System you have just purchased was designed by PJ Systems and manufactured by Gibney Steel Products of Oldcastle, Co. Meath. Provided the instructions for the operation and maintenance of the handrail are followed, it will work perfectly for many years.

The trestle handrail system has been designed in compliance with the Working at Height Regulations and has been fully tested in accordance with: BS EN13374.

Safety Notes

- Your supplier, on delivery, should have given you an explanation on the use of the Trestle Handrail System. It is important that you read and understand these instructions before using the handrail for the first time.
- All personnel who are involved in the authorisation and use of the handrail must have read and understood this User Manual before use.
- Incorrect use or mishandling of the handrail can lead to injury of the operator or other persons within the area of its use.

- It is the responsibility of the owner of the handrail to provide the user with the User Manual and ensure that they have read and understood it before use.
- It is the obligation of the owner of the handrail system to ensure that the fitting of the handrail system is carried out by competent authorised personnel only.
- Never use trestles where ground may render the platform unstable. Take extra care to level the trestles when the platform is on uneven/sloping ground before fitting the handrail system.
- The only planks permitted to be used with this system are 13ft x 1 ½" (3920mm x 38mm) planks and must conform to: BS 2482.

Maintenance

This handrail system is designed to incorporate low maintenance, but the following points should be taken note of:

- All hinging parts should be checked before use to ensure nothing is worn or damaged and to ensure none of the fasteners have become loose over time.
- Check for any damage to the handrail parts that would hinder the safe operation of the system.
- If any parts are worn or damaged, they should be replaced immediately before use.
- The manufacturer will not be held accountable for any damages or injuries caused by unauthorised repair, alterations or misuse of the handrail system.

Operation

Setting up the Handrail:

Ensure all safety notes have been read, and fully understood before commissioning or using the GSP Trestle Handrail system.

Step 1: Place one trestle at the end of the required platform position. Space the trestles out from one to the next leaving a max. of 1200mm between each trestle. (The maximum recommended distance for trestles using 38mm planks is 1200mm apart)

Step 2: Choose the position for the access gate and space the two trestles to suit the gate width. When trestles are in position, fit inner posts to the two end trestles.

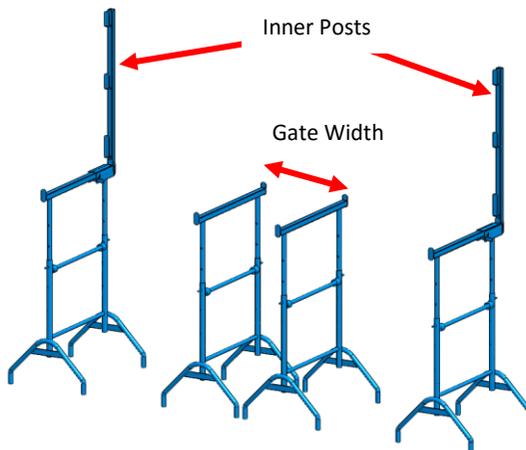


FIG. 1 GATE SPACING

Step 3: The fitting of the posts is simple, place the post on the trestle and tap the wedge into the appropriate slot.



FIG. 2 FITTING WEDGE

Step 4: Place planks on inside half of trestles.

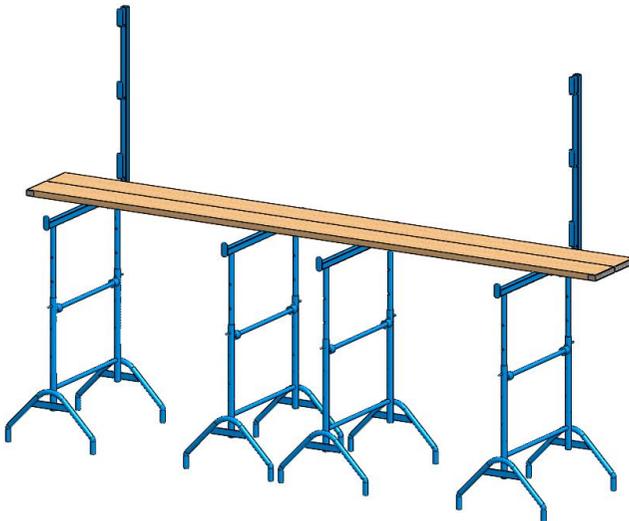


FIG. 3 PLANKS FITTED TO INSIDE

Step 5: Fit the posts to the outside of the trestles. **Ensure the gate posts are fitted correctly at the gate position.** Place planks into position. This is a good time to load out if required.

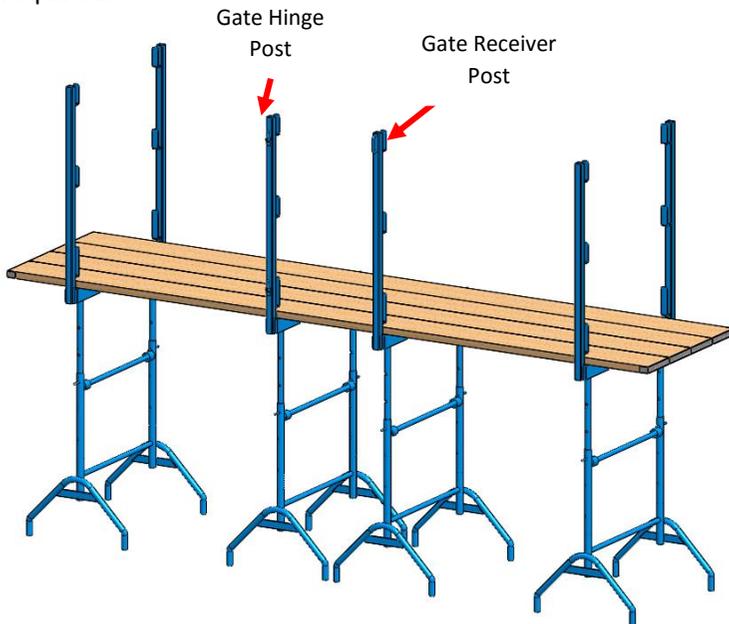


FIG. 4 FITTING PLANKS AND POSTS

Step 6: Clip end handrails into position.

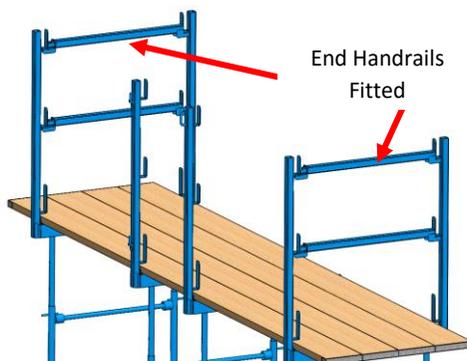


FIG. 5 FITTING END HANDRAILS

Step 7: Clip front handrail into position. Always fit stop-ends of handrails into the gate posts to avoid obstruction to the opening.

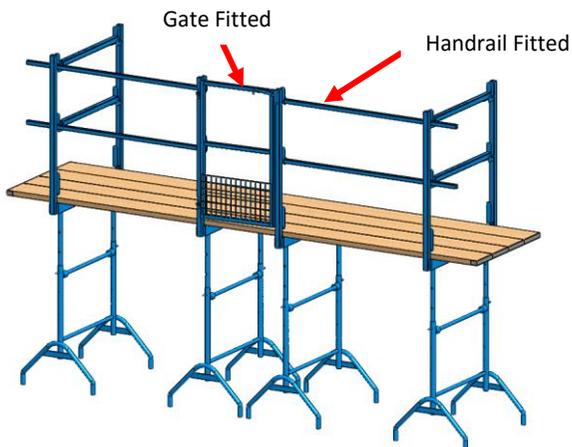
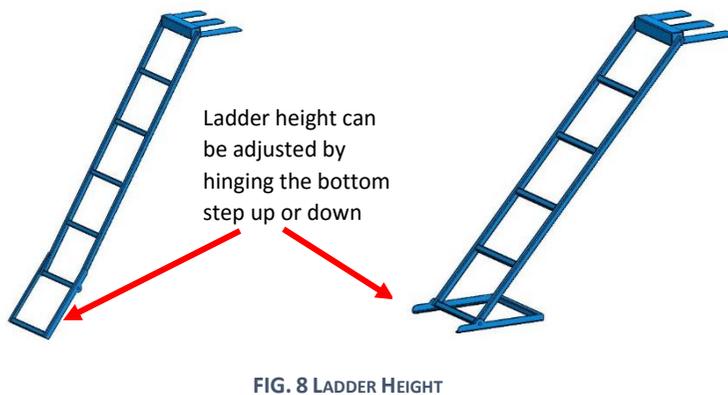
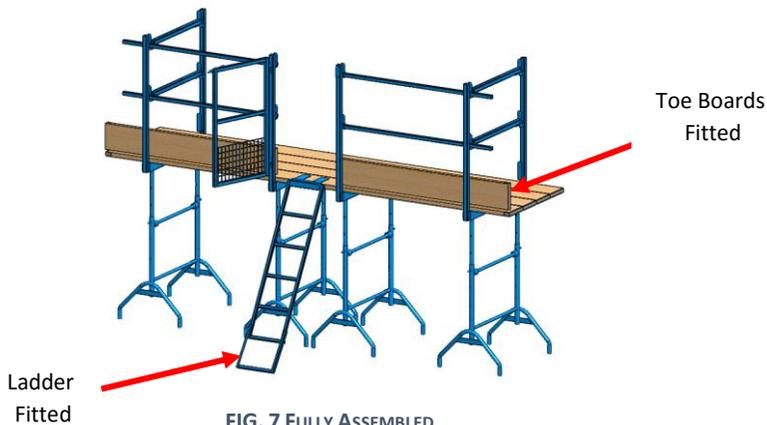


FIG. 6 GATE AND HANDRAIL FITTED

Step 8: Finally fit the ladder and toe boards into position to complete the set-up procedure.



NOTE: Ensure all wedges are fully tightened and secured before use.

Parts

The following is a list of parts required for different platform setups:

1 BOARD LONG KIT - 13ft long

Part Name	Qty. Required
ACCESS KIT	1
HANDRAIL POST	4
1.5M HANDRAIL	4
TOE BD JOINER	0
TOE BD OVERLAP	0
TELESCOPIC HANDRAIL	4

2 BOARD LONG KIT - 26ft long

Part Name	Qty. Required
ACCESS KIT	1
HANDRAIL POST	7
1.5M HANDRAIL	10
TOE BD JOINER	1
TOE BD OVERLAP	1
TELESCOPIC HANDRAIL	4

3 BOARD LONG KIT - 39ft long

Part Name	Qty. Required
ACCESS KIT	1
HANDRAIL POST	10
1.5M HANDRAIL	16
TOE BD JOINER	2
TOE BD OVERLAP	1
TELESCOPIC HANDRAIL	4

Note: Access Kit Consists of: - 1 Access Gate
- 1 Access Ladder
- 1 Gate Post Set (2 Uprights)

Standard Conditions of Sale

1. **Interpretation:** (in these conditions of sale)

"Supplier" means Gibney Steel Products Ltd, Moylagh, Oldcastle, Co. Meath. Registered in Ireland, Number: 78398

"Customer" means the person who purchases the Goods.

"Goods" means the goods ordered by the customer from the Supplier, in an order which has been accepted by the Supplier.

2. **Warranties:** The Supplier warrants that:

At the time of sale, it will have title to sell the goods to the customer; and the goods sold to the customer will conform to the specification for them published by the supplier or their manufacturer.

3. **Application**

These conditions of sale shall apply to any purchase of goods under an order which is accepted by the supplier. No other terms shall apply to the sale of goods, including any standard conditions of purchase of the customer or any other document issued by the customer.