



BOSS[®]



Youngman Lightweight Staging

Instruction Manual



Safety First

Introduction

Please read this manual carefully.

Please note that diagrams are for illustrative purposes only.

Instruction manuals and inspection guidance are also available to download from our website at bossacesstowers.com.

Any person using a Lightweight Staging should be adequately trained and competent.

If you need further information, additional instruction manuals or any other help with this product, please contact the manufacturer on **+44 (0)1621 745 900** or email uk.customercare@wernerco.com.

Safety Checklist

- Check if a Lightweight Staging is the most suitable equipment to use for the task.
- Check that the Lightweight Staging is undamaged, and it is in good condition.
- The safe working load is 300kgs or three people uniformly distributed per platform level.
- Check each end of the Lightweight Staging is with a minimum overhang, refer to the Technical Data below or safety label on the product for the correct overhang.
- Check the positioning of the staging. Staging is not intended for use at angles greater than 25 degrees over its length and should be level across its width.
- Check if the Lightweight Staging is positioned correctly to avoid over-reaching.

Technical Data

Product Code	Model (m)	Max. Span (mm)	Min. Overhang Each Side (mm)	Safe Working Load (evenly distributed) (kg)	Weight (kg)
33050800	3.0	2700	150	300	15.7
33650800	3.6	3300	150	300	18.9
34250800	4.2	3600	300	300	23.9
34850800	4.8	4200	300	300	27.2
35450800	5.4	4800	300	300	31.9
36050800	6.0	5400	300	300	35.6

Maintenance - Storage - Transport

- Inspect the Lightweight Staging before every use. Refer to the Staging System inspection guidance for detailed inspection procedure.
- Never use the Lightweight Staging if any part is damaged or shows sign of excessive wear.
- All parts should be kept clean, particularly the plywood deck.
- Lightweight Staging should be stored where it is clean, dry and with due care to prevent damage.

Setting-up

Safe Use

Under the Working at Height Regulations 2005 all Working at Height should be risk assessed, works planned and appropriately supervised.



Read the instructions



Maximum total load uniformly distributed



Risk of falling



Never use damaged equipment



Ensure firm and level base



Avoid electrical hazards

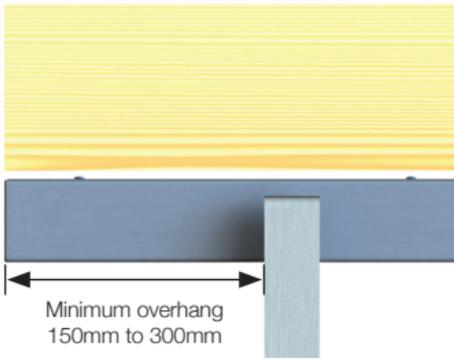


Do not over-reach or apply excessive sideways force



Using the Staging

- 1** Set the equipment on a firm, level, non-slip surface. Assistance may be required when handling and setting up the staging.
- 2** Lightweight Staging must be supported on a level surface at each end, such as a trestle, with a minimum overhang of 150mm or 300mm at both ends. Refer to the technical data to determine the appropriate overhang for your length of staging. Do not mix different heights or types of trestles.



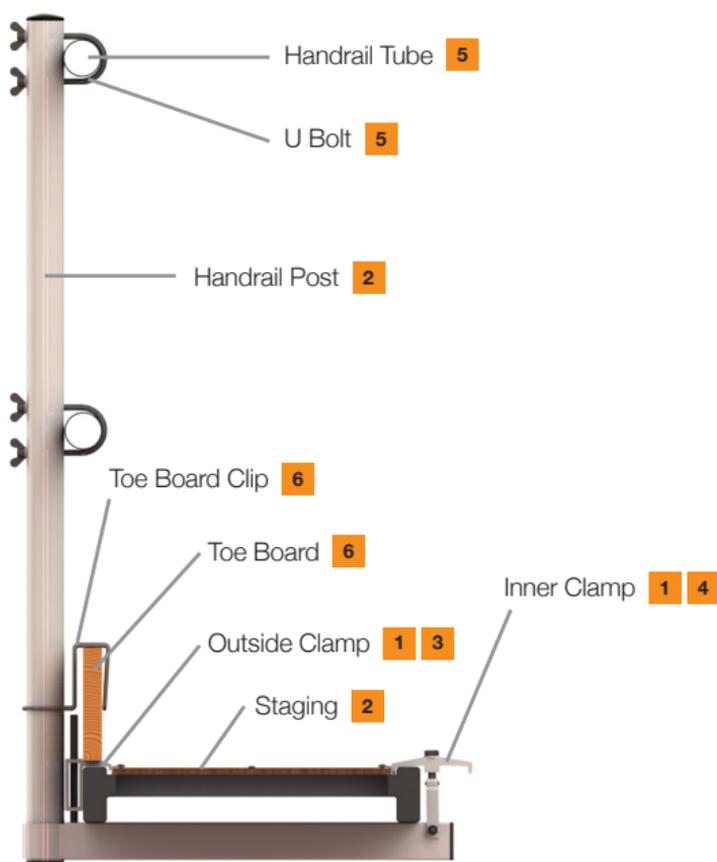
- 3** The staging should be tied or secured to prevent unintentional movement on the surface upon which it is positioned. Any method used to secure the staging must be strong, durable and weather resistant and incapable of loosening or detachment without deliberate actions or tools.
- 4** Follow the requirements contained in the work at height regulations when choosing and fitting handrails and toe boards.
- 5** Care must be taken to ensure the Lightweight Staging and its associated trestles, handrails etc. are not left unattended or where unauthorised people or the general public cannot use or dismantle it. It should be made secure at all times.
- 6** If used outdoors, care must be taken to ensure no hazards are present that could pose a risk to the health and safety of both the user and the general public. Refer to safety diagrams in Safe Use or safety label on the product for outlines of the risks (weather, electrical hazards etc.).
- 7** If used indoors, care must be taken to ensure that no hazards are present that could pose a risk to the health and safety of both the user and the general public. Care must also be taken to ensure no passageways; access routes or fire exits are obstructed.
- 8** Do not use additional equipment such as steps, boxes etc. to gain additional height upon the staging. If such extra height is required, either use taller trestles or consider using alternative means of working.

Handrails and Toe Boards

Follow the requirements contained in the work at height regulations when choosing and fitting handrails and toe boards.

Fitting

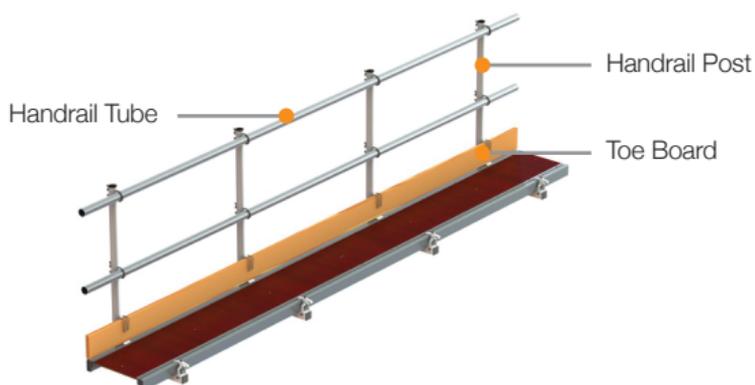
- 1 Raise the outside and inner clamps on the handrail post to allow the staging board to be fitted.
- 2 Fit the staging resting on the bottom bar of the handrail post.
- 3 Fit the outside clamp first, positioning the clamp hard against the staging stile and secure.
- 4 Fit the inner clamp against the opposite stile and secure.
- 5 Fit handrail tubes through U bolts of upright post and secure.
- 6 Position toe board against the inside of the handrail post and lower toe board clip to secure into place.



The inner clamp on the handrail post allows two staging boards to be placed side by side. Ensure all nuts and bolts are tight before using the staging board.

Quantity Schedule

Handrail System		Lightweight Staging Model (m)					
Product Code	Description	3.0	3.6	4.2	4.8	5.4	6.0
30142800	450mm Handrail Post	2	4	4	4	4	6
31842900	1.8m Handrail Tube	-	4	2	-	-	-
32442900	2.4m Handrail Tube	-	-	2	4	2	-
33042900	3.0m Handrail Tube	2	-	-	-	2	4
31843000	1.8m Toe Board	-	2	1	-	-	-
32443000	2.4m Toe Board	-	-	1	2	1	-
33043000	3.0m Toe Board	1	-	-	-	1	2



Safety notes

- Distance between handrail posts should not exceed 2400mm.
- Handrails should extend beyond posts by a minimum of 300mm.
- Staging fitted with handrails may tip when the rail is leant on. It is always good practice to tie staging down securely to a firm structure.

For further information about this product or any other products and services, please contact:

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