



Guide to Assembly & Usage


BiGDUG 500kg Industrial Shelving


Information


If in doubt, contact the supplier


 Read this guide thoroughly before commencing assembly and retain for future reference

 Before commencing assembly, unpack carefully and check that all components ordered are included

 Assembly should be undertaken by a minimum of two competent people


 **Tools:** Small rubber mallet and flat head screwdriver


 Assess for floor fixing. Tall narrow bays may require this to ensure stability


 We recommend products over 2000mm high are fixed to the wall where possible


Caution

During assembly, ensure to:

 Take care during assembly and in use, particularly when lifting or stretching & when using tools


 Wear appropriate safety clothing – protective gloves and footwear are recommended


 Build on a suitable level floor, which is strong enough to support the load and allow adequate working space


 Dispose of packaging materials responsibly


Warning


Rules for the safe use of shelving:


 Ensure these instructions are retained for reference and that users are aware of the rules for safe use


 Never climb on the structure or stand on the shelving


 Do not lean or support ladders, steps, or other objects against shelving


 Always use safety steps to reach high shelves

 Do not use in damp or wet conditions

 Load heavy items on the lower shelves & lighter items on the higher shelves





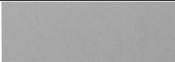

 This product is designed for hand loading only

 Ensure that the maximum load carrying capacities are not exceeded

 Please refer to the loading information supplied for details



COMPONENT CHECK LIST

Component	Quantity
A Upright 	4 per bay
B Front & Back Beam 	8 per bay
C Side Beam 	8 per bay
D Centre Support 	16 per bay
E Chipboard 	4 per bay
F Foot 	4 per bay

Loading information

Shelf load capacities

Maximum permitted shelf capacities are based on UDL¹. Please note that the bay capacity may limit the maximum load per shelf:

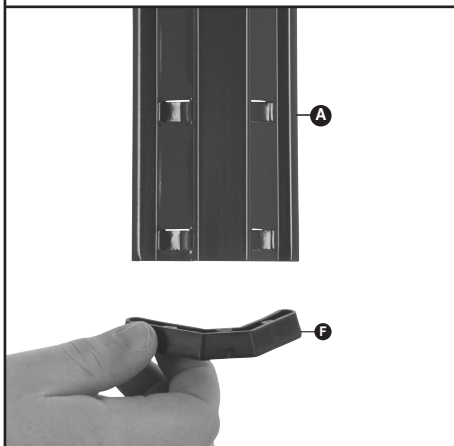
BiGDUG 500kg Industrial Shelving		
Beam width mm	Load capacity per shelf	Maximum load per bay
2000mm	500kg	2000kg

IF YOU ARE IN ANY DOUBT REGARDING LOAD CAPACITIES, PLEASE CONTACT YOUR SUPPLIER

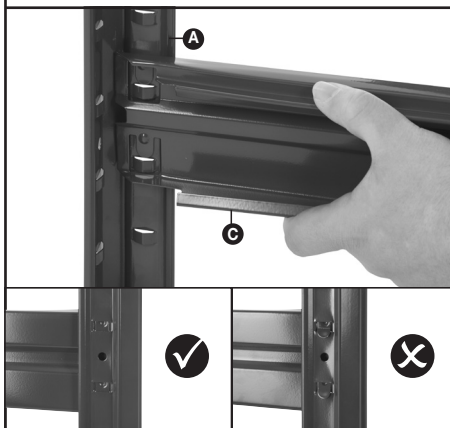
¹UDL = Uniformly Distributed Load

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- 1** Place a Foot **F** onto the base of all Uprights **A**.



- 2** Insert tabs on a Side Beam **C** into an Upright **A** at a preferred height. Knock into place using a rubber mallet.



- 3** Repeat step two until you have created two "ladder like frames".



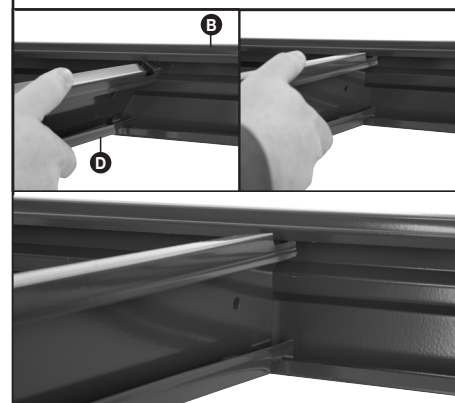
- 4** Join the two "ladder like frames" together using the longer Front & Back Beam **B**. Ensure all beams are positioned at the same height as the Side Beams **C**.



- 5** Add remaining Front & Back Beams **B** to the side frames to create the rest of the levels. Ensuring all beams are at the same height.



- 6** Insert 4 Centre Supports **D** to each shelf level and simply twist to lock into place.



- 7** Centre Support **D** can be adjusted along shelf level to allow for heavy loads.



- 8** Add Chipboard **E** onto each level to complete your shelving bay.



- 9** **ACCESSORIES ALSO AVAILABLE**

We recommend fixing to a wall for maximum stability.

