

Jefferson[®]


Adjustable Bench Grinder Pedestal Stand



JEFBGSSTDADJ

USER MANUAL

www.jeffersonstools.co.uk

 **Warning:** Please read all safety instructions carefully before use to avoid the risk of accident or personal injury.

1. Introduction

This equipment is designed for general workshop use and is designed to accommodate most bench grinders with 2 or 4 bolt mountings. It is manufactured from heavy duty, cast iron to ensure the best stability for the mounted bench grinder. The stand is designed to be anchored the floor with fixing bolts.

Please read and follow the instructions carefully. In doing so you will ensure the safety of yourself and others around you, and you can look forward to the product giving you long and satisfactory service.

Please keep these instructions in a safe place for future reference

2. Assembly

1. Slide the lower column into the base and secure with the two M10 x 10 setscrews.
2. Slide the storage shelf over the lower column, and secure with the two hex head bolts & flat washers. Fit the two wheel storage boxes to the storage shelf using the self-tapping screws.
3. Screw in the tensioning knob and the upper column stop screw with spring washer, into their holes in the lower column.
4. Locate the grinder mounting table onto the upper column, securing with the four socket head screws provided.
5. Screw the cable retaining hook to the table from underneath using the small screw & flat washer
6. Slide the upper column down into the lower column and set in your chosen position by twisting it, so that the stop screw engages into one of the positioning slots. Fasten securely with the tightening knob.

Warning: Do not fit the bench grinder to the stand until the stand is bolted to the floor. The stand is not designed to be free-standing and the base must be secured to the floor prior To mounting the grinder.

3. General Safety Guidelines:

A 12mm hole is provided on the end of each foot to allow the stand to be anchored to the floor. Ensure the floor is level before the stand is secured.

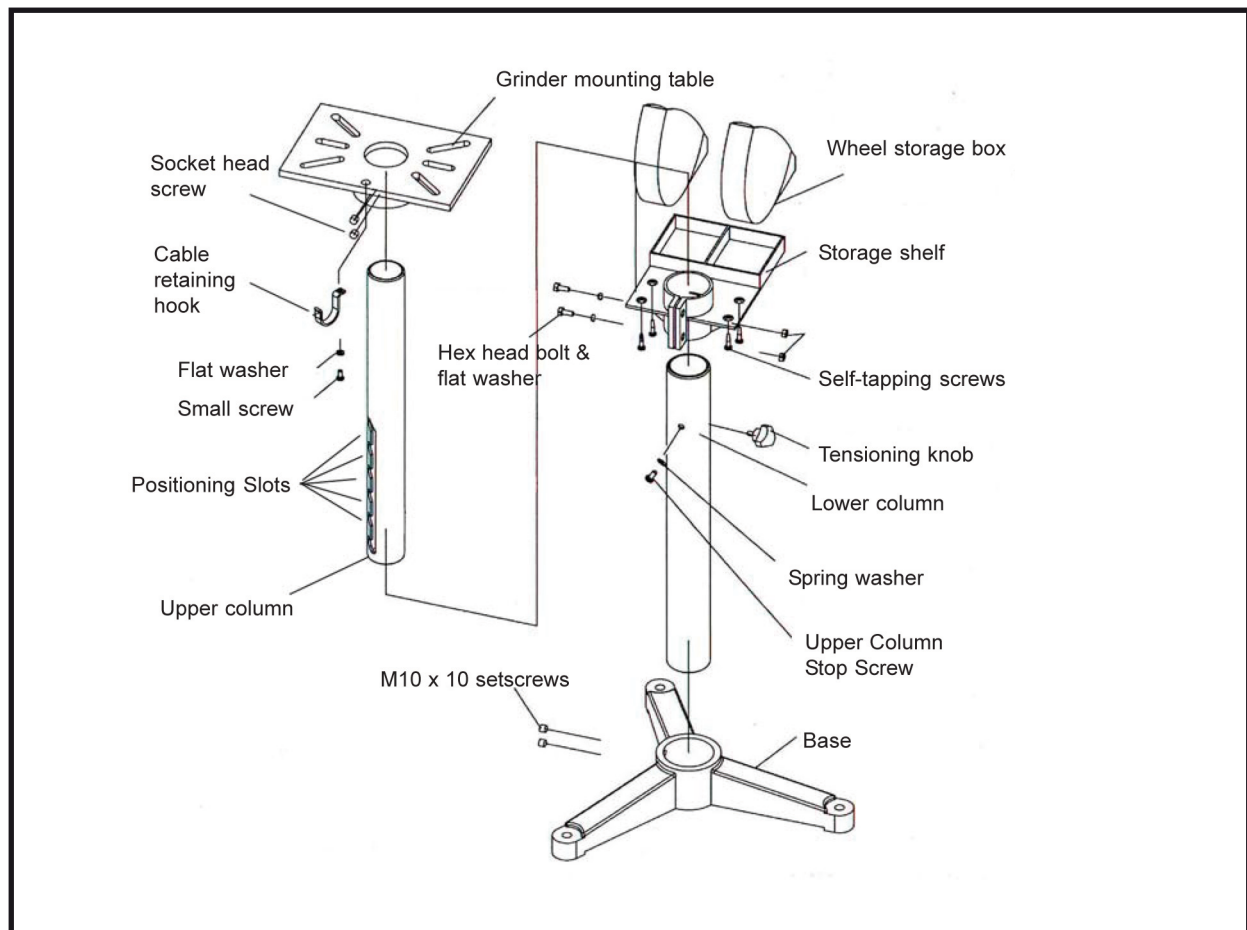
Site the grinder in a well lit area, where you will not be working in your own shadow.

Ensure an adequate electrical supply is close at hand - avoid long extensions which are a hazard in a workshop environment.

The bench grinder should be mounted with its centre of gravity as near to the centre of the table as possible.

Ensure that the correct size bolts (from those provided) are used for the size of holes in your grinder mountings, and that flat washers are used to compensate for the oversize holes in the table.

The nuts should be nipped up firmly, but be careful not to overtighten them.



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