

MODEL T32250 24" BED EXTENSION FOR G0844 INSTRUCTIONS

For questions or help with this product contact Tech Support at (570) 546-9663 or techsupport@grizzly.com

Introduction

The Model T32250 24" Bed Extension increases the bed length of the Model G0844 benchtop lathe to accommodate longer workpieces.

Inventory (Figure 1)

Α.	Bed Extension	. 1
В.	Hex Wrench 3mm	. 1
C.	Hex Wrench 6mm	. 1
D.	Cap Screws M8-1.25 x 25	. 2
E.	Set Screws M6-1 x 16	. 2
F.	Rubber Feet	. 2

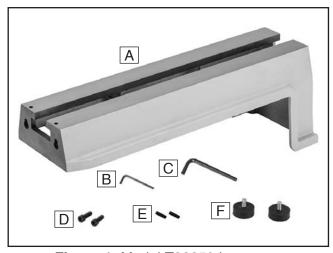


Figure 1. Model T32250 inventory.

Installation

Items Needed	Qty
48" Straightedge	1
Masking Tape	As Needed

- Thread rubber feet into bottom of bed extension.
- Remove (2) button head cap screws and (2) flat washers securing tool holder to tailstock end of lathe bed.
- 3. Thread (2) M8-1.25 x 25 cap screws approximately halfway into tailstock end of lathe bed
- **4.** Align cap screws with bottom of keyhole slots (see **Figure 2**), then slide bed extension onto cap screws.

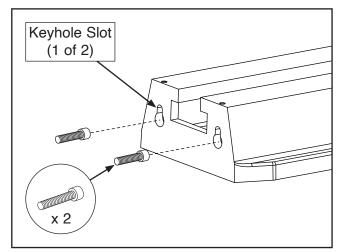


Figure 2. Attaching bed extension.

Gently push bed extension down so cap screws slide into upper portion of keyhole slots.

V2.03.24

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- **6.** Thread set screws (see **Figure 3**) into top of bed extension, then tighten or loosen set screws to fine tune bed extension height.
 - If bed extension sits below surface of lathe bed, rotate set screws clockwise to raise bed extension until edge of bed extension is flush with lathe bed (see Figure 3), then adjust bed extension feet to level bed surface.

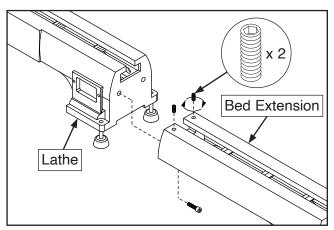


Figure 3. Raising bed extension.

 If bed extension sits above surface of lathe bed, rotate set screws counterclockwise to lower bed extension until edge of bed extension is flush with lathe bed (see Figure 4), then adjust bed extension feet to level bed surface.

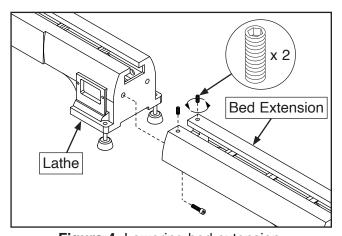


Figure 4. Lowering bed extension.

If bed extension is skewed *left* or *right*, use a vertical strip of masking tape along corresponding edge of lathe bed to make bed extension parallel with lathe bed (see Figure 5).

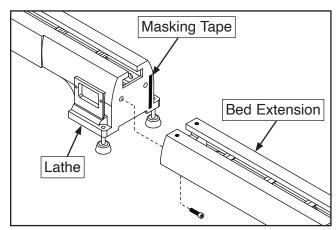


Figure 5. Shimming bed extension left.

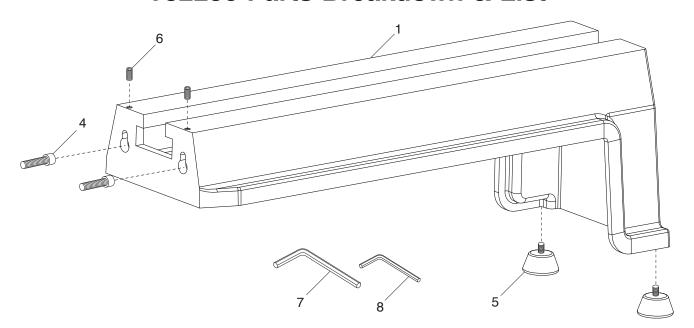
- Fully tighten cap screws installed in Step 3.
- **8.** Loosen tailstock lock lever, and slide tailstock over length of bed extension and lathe bed.
 - If tailstock catches where lathe and bed extension meet, loosen cap screws and repeat Step 6 until it slides smoothly.
- **9.** Place straightedge over bed extension and lathe bed to verify they are parallel and aligned.
- **10.** Attach tool holder to bed extension with (2) button head cap screws and flat washers removed in **Step 2**.

Refer to Model G0844 manual for instructions on operating lathe.

If you need help with your new bed extension, call our Tech Support at: (570) 546-9663.



T32250 Parts Breakdown & List



REF	PART #	DESCRIPTION

1V2	PT32250002V2	BED EXTENSION 24" V2.01.24
4	PT32250004	CAP SCREW M8-1.25 X 25
5	PT32250005	FOOT M8-1.25 X 18

KEF	PARI#	DESCRIPTION
6	PT32250006	SET SCREW M6-1 X 16
7	PT32250007	HEX WRENCH 6MM

HEX WRENCH 3MM

PT32250008



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