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MODEL T32749 ROUGH SURFACE EXTENSION KIT INSTRUCTIONS

Introduction

This Mobile Base Extension Kit installs on the Model T33447 Mobile Base to provide a stable support platform for a machine with an extension table, such as a table saw.

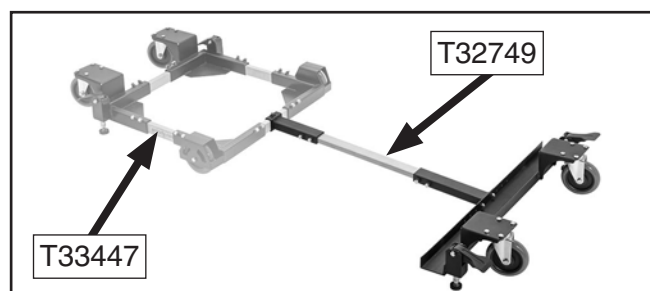


Figure 1. Assembled T32749 Extension Kit attached to T33447 Mobile Base.

Specifications

- Minimum Extension Length..... 18"
- Maximum Extension Length..... 44"
- Maximum Weight Capacity 400 lbs.

Tools Needed for Assembly

- Open-End Wrench or Socket 13mm 1
- Open-End Wrench or Socket 17mm..... 1
- Hacksaw or Metal-Cutting Bandsaw 1

!WARNING

Operating machinery on an unsecured mobile base may allow machine to shift unexpectedly, which could result in kickback or accidental contact with blade, cutter, or other moving parts. Always secure all parts of mobile base before operating machine.

Inventory

Description	Qty
A. Leg Support Bracket	1
B. Extension Bar	1
C. Extension Bar Bracket.....	1
D. Swivel Casters 5"	2
E. Foot Pedal Springs.....	2
F. Foot Pedal Plungers.....	2
G. Rubber Feet w/Hex Nuts M10-1.5	2
H. Foot Pedals	2
I. Adapter Bracket.....	1
J. Hardware (Not Shown)	
—Hex Bolts M8-1.25 x 16	15
—Lock Nuts M8-1.25.....	12
—Shoulder Bolts M8-1.25 x 8, 8 x 50	2

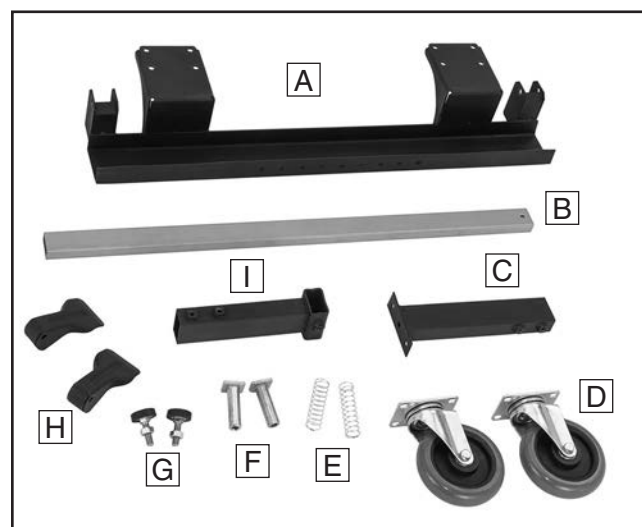


Figure 2. Inventory.

Assembling Extension Kit

Follow the assembly instructions that came with your Model T33447 Mobile Base before preparing and assembling the extension kit.

To assemble extension kit:

1. Loosen (4) hex bolts (see **Figure 3**) to separate T33447 Mobile Base bracket assembly from side rails. This should include one front corner bracket and one rear corner bracket

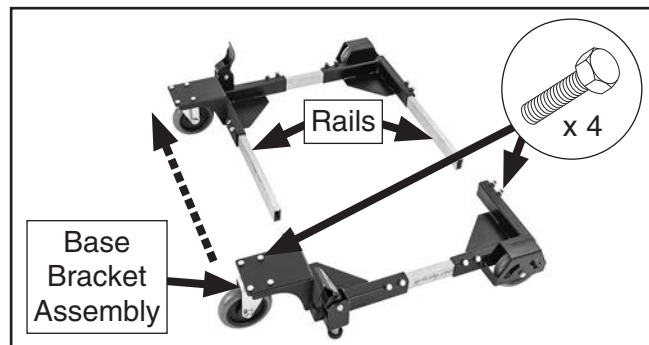


Figure 3. Model T33447 frame separated.

2. Slide adapter bracket over rail between fixed wheels, then center and secure bracket with M8-1.25 x 16 hex bolt (see **Figure 4**).

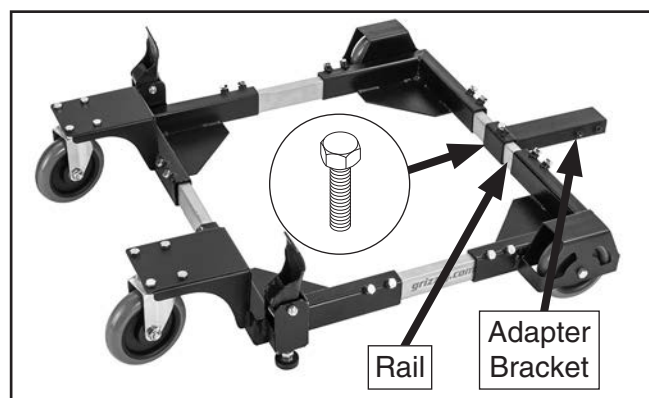


Figure 4. Adapter bracket attached to rail between fixed wheels.

3. Re-assemble Model T33447 base and secure.

⚠ CAUTION

DO NOT load machine onto mobile base until all bolts are tightened. Improper tightening or only using one bolt can lead to collapse or tipping, resulting in crushing injuries or property damage.

4. Place machine on mobile base *without* extension table installed. Refer to Model T33447 Instructions for details.
5. Attach swivel casters to each side of leg support bracket using (8) M8-1.25 x 16 hex bolts and (8) M8-1.25 lock nuts (see **Figure 5**).

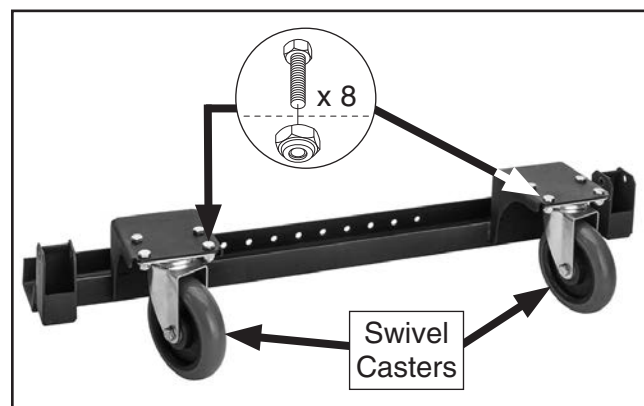


Figure 5. Swivel casters attached to leg support bracket.

6. Install foot pedal plunger and foot pedal spring into each side of support bracket (see **Figure 6**), and attach a rubber foot (with M10-1.5 hex nut) to bottom of each foot pedal plunger.

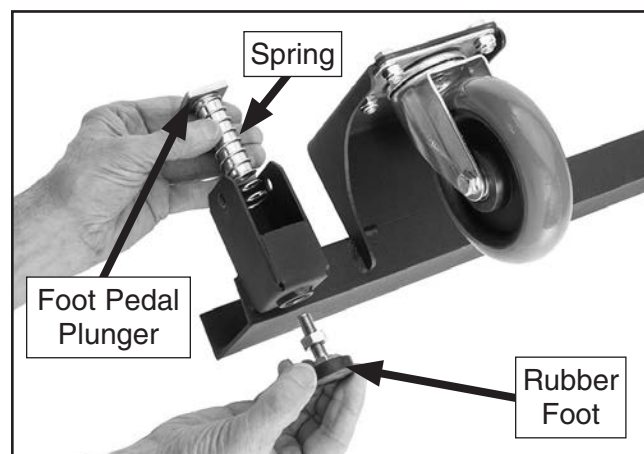


Figure 6. Installing foot pedal plunger, spring, and rubber foot.



7. Attach foot pedal to each side of support bracket using (1) M8-1.25 x 50 shoulder bolt and (1) M8-1.25 lock nut (see **Figure 7**).

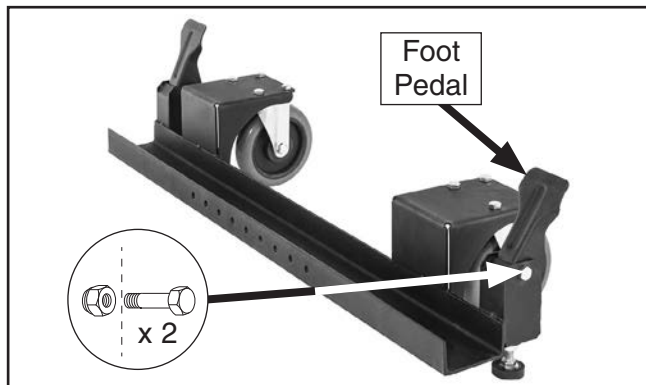


Figure 7. Foot pedals attached to support bracket.

8. Install extension table on machine. Then place legs into support bracket and center legs along length of channel (see **Figure 8**).

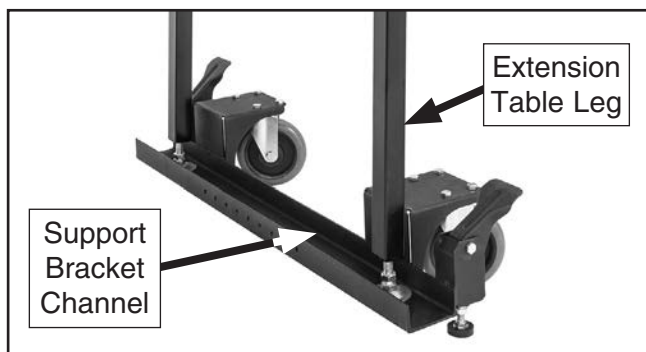


Figure 8. Extension table legs placed in support bracket channel.

9. Slide extension bar into adapter bracket to determine if extension bar will fit between base and leg support bracket (see **Figure 9**).
 - If extension bar *does not* overlap leg support bracket, proceed to **Step 10**.
 - If extension bar *does* overlap leg support bracket (as shown in **Figure 9**), then it is too long and must be cut to length. To do this, mark and cut bar exactly where it crosses support bracket. Leave enough length so both ends of bar engage bolts in adapter bracket and extension bar bracket.

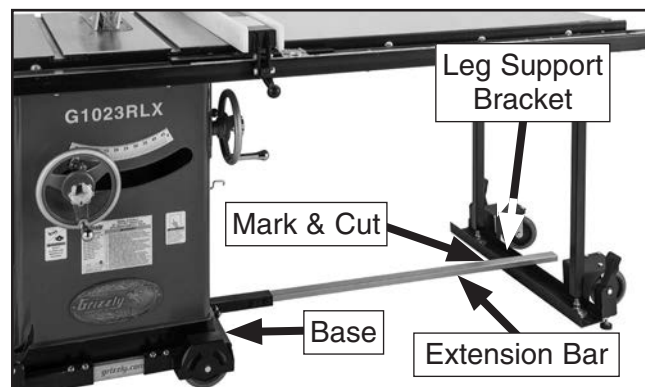


Figure 9. Extension bar positioned between base and leg support bracket.

10. Slide extension bar bracket over extension bar, then attach bracket to center of leg support bracket with (2) M8-1.25 x 16 hex bolts and (2) M8-1.25 lock nuts (see **Figure 10**).

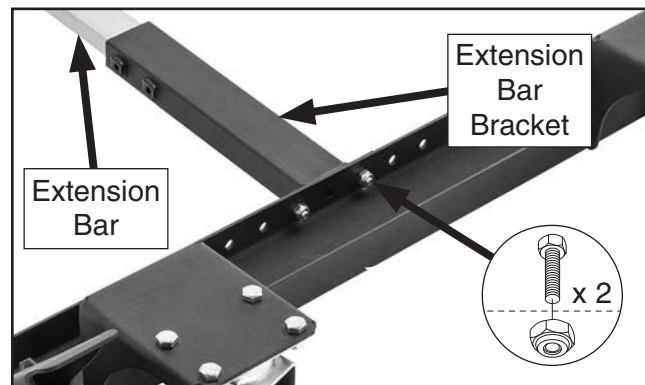


Figure 10. Extension bar bracket attached.

11. Center extension bar between both brackets and secure with (4) M8-1.25 x 16 hex bolts (see **Figure 11**).

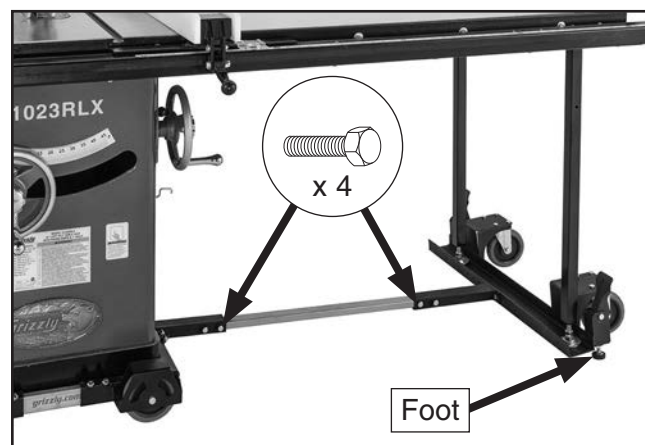
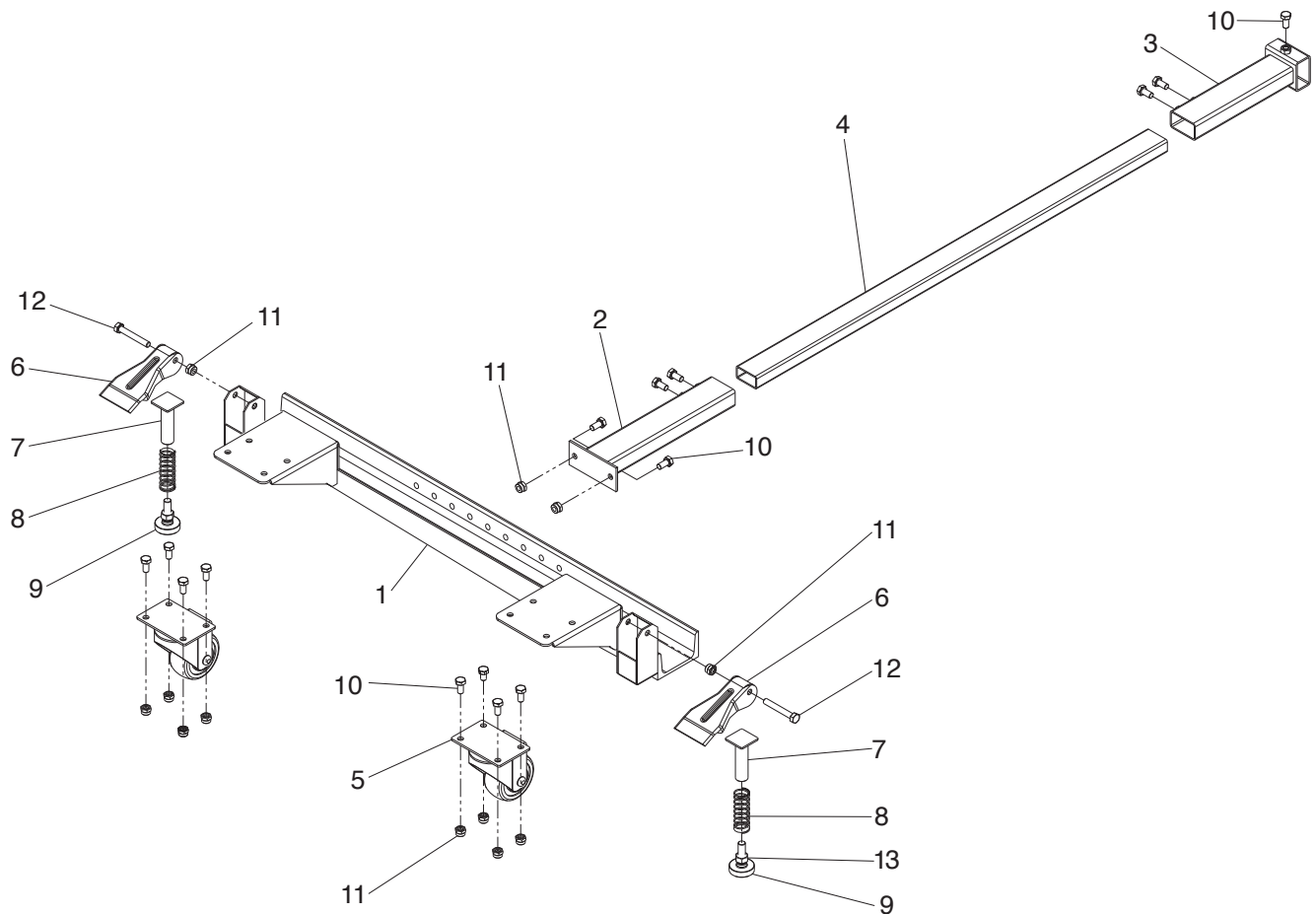


Figure 11. Extension kit attached to Model T33447 Mobile Base.

12. Adjust feet to level leg support bracket.



Parts Breakdown & List



REF PART #	DESCRIPTION	
1	PT32749001	LEG SUPPORT BRACKET
2	PT32749002	EXTENSION BAR BRACKET
3	PT32749003	ADAPTER BRACKET
4	PT32749004	EXTENSION BAR 31-1/2"
5	PT32749005	CASTER, 5" SWIVEL
6	PT32749006	FOOT PEDAL
7	PT32749007	FOOT PEDAL PLUNGER 17MM

REF PART #	DESCRIPTION	
8	PT32749008	COMPRESSION SPRING 1.5 X 22 X 61
9	PT32749009	FOOT M10-1.5 X 30 RUBBER
10	PT32749010	HEX BOLT M8-1.25 X 16
11	PT32749011	LOCK NUT M8-1.25
12	PT32749012	SHOULDER BOLT M8-1.25 X 8, 8 X 50
13	PT32749013	HEX NUT M10-1.5

Please Note: We do our best to stock replacement parts whenever possible, but we cannot guarantee that all parts shown here are available for purchase. Call (800) 523-4777 or visit our online parts store at www.grizzly.com to check for availability.

