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MODEL T1194 RESAW FENCE w/DRIFT BAR INSTRUCTIONS

Introduction

The Model T1194 Resaw Fence with Drift Bar is designed to help reduce blade lead (cut drift) by creating a pivot point that provides more control during resaw operations. The Model T1194 fits the following Grizzly bandsaws:

- G0457
- G0513X
- G0513X2
- G0513X2F
- G0513X2B
- G0513X2BF
- G0514X
- G0514X2
- G0514X2B
- G0514X3
- G0514XF
- G0531B
- G0555X
- G0566B
- G0569
- G0636X
- G0636XB
- G0640X
- G0701
- G0778
- G0817

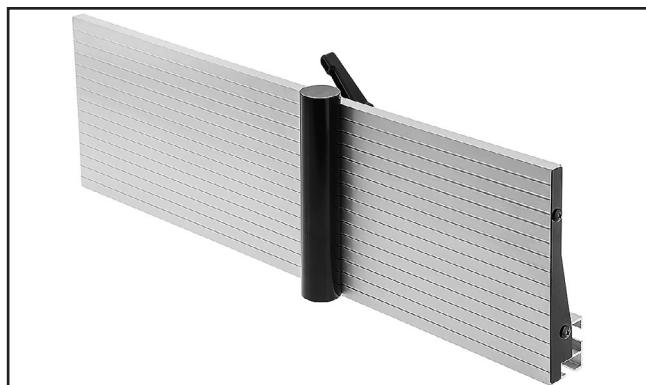


Figure 1. Model T1194 Resaw Fence w/Drift Bar.

Specifications

Fence Dimensions..... 23³/₄"L x 1³/₈"W x 5⁷/₈"H
 Drift Bar Dimensions6¹/₄"L x 1¹/₄"D
 Weight4.25 lbs.

Inventory

Resaw Fence..... 1
 Drift Bar w/Fender Washer & Adj. Handle..... 1

Assembly

1. Insert adjustable handle with fender washer through back of resaw fence (refer to **Parts Breakdown** drawing).
2. Secure drift bar using adjustable handle. Make sure drift bar is flat against resaw fence and straight up and down.

Installation

1. DISCONNECT MACHINE FROM POWER!
2. Install a blade suitable for resaw operations. We suggest using the widest possible blade for your machine with 2–4 TPI (hook or skip teeth) that is sharp and clean.
3. Slide resaw fence over moving plate on fence assembly and tighten lock handle.
4. Move resaw fence up to blade so center of drift bar is set approximately 1/4" forward of blade teeth (see **Figure 2**).

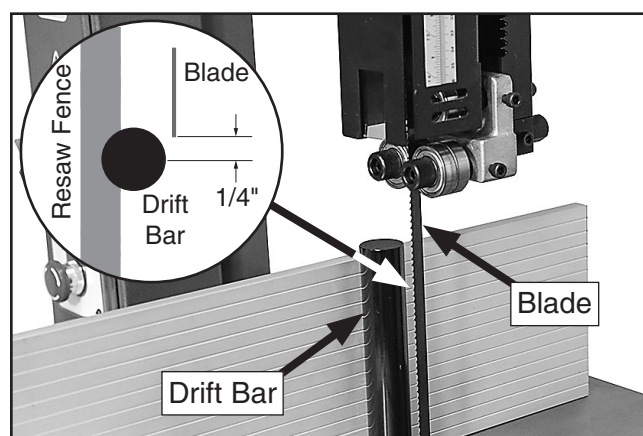


Figure 2. Resaw fence with drift bar installed.

Operation

1. Mark reference cut line along top of workpiece (see **Figure 3**).
2. Lower bandsaw blade guides as close to workpiece as possible (see **Figure 3**).
3. Adjust resaw fence so blade aligns with mark made in **Step 1** and center of drift bar is set $\frac{1}{4}$ " forward of blade teeth (see **Figure 3**).

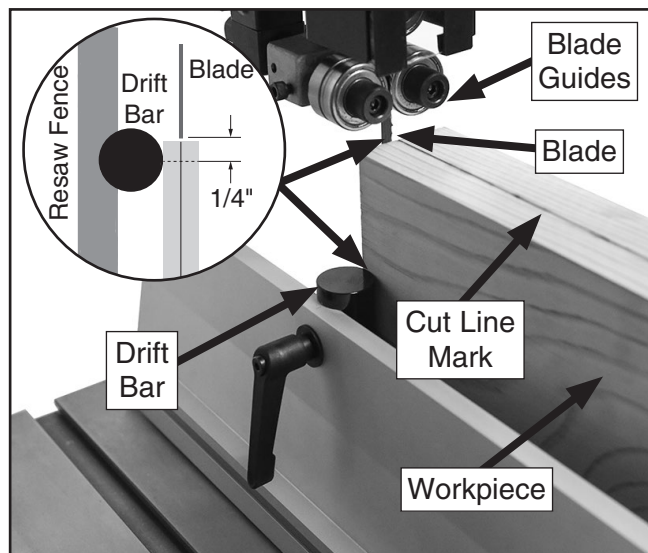


Figure 3. Workpiece positioned to cut using resaw fence with drift bar.

4. Lock rip fence and resaw fence in position.
5. If necessary for cutting operation, support ends of board with saw stand or roller stand.
6. Turn bandsaw **ON**.

7. Slowly feed workpiece completely through blade. Use drift bar as a pivot point to control cut, as shown in **Figure 4**.

Note: The drift bar allows you to steer your workpiece while cutting to quickly correct blade lead and keep blade aligned with cut line.

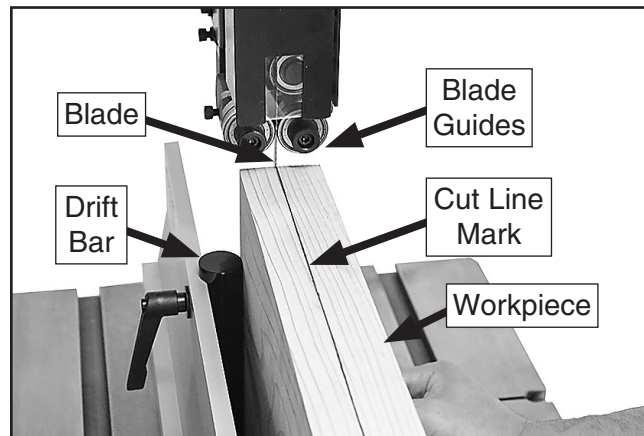
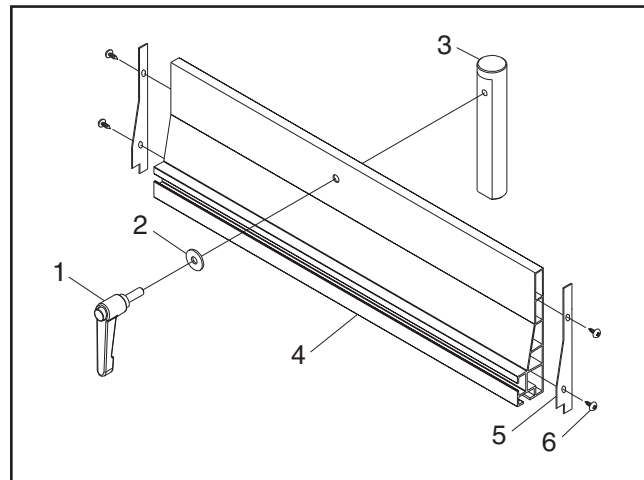


Figure 4. Resawing with drift bar.

Parts Breakdown & List



REF	PART #	DESCRIPTION
1	PT1194001	ADJ HANDLE 65L, M8-1.25 X 25
2	PT1194002	FENDER WASHER 8MM
3	PT1194003	RESAW DRIFT BAR 6-1/4" X 1-1/4"
4	PT1194004	ALUMINUM RESAW FENCE 590MM
5	PT1194005	FENCE END CAP
6	PT1194006	TAP SCREW M3.5 X 12

