

YouTube Description for Porter*Cable Band Saw Modifications

Title: Porter*Cable Band Saw 12 Modifications & Carter Guides

This video is about the 12 modifications I made to my Porter*Cable 14 inch band saw.

I made these 12 modifications over the course of 2+ yrs.

The most extensive was adapting the Carter blade guides to fit this saw. I will detail that in this video. That is the longest portion of this video.

I will make a separate YouTube segment on the Carter blade guide modifications, and on some other segments. Subscribe so you can see that when I produce it. This turned out to be a long video.

Band saw modifications:

1. Wheel base
2. Blade updates
3. Tires already have polyurethane tires. No mod needed.
4. Blade tension knob modification.
5. Worklight & extension power cord
6. Pegboard on back of lower cabinet
7. Carter blade guide updates
8. Table and fence system
9. Cross cut sled
10. Jigs for reducing corners on lathe spindles
11. Grinding stone to dress back edge of blades
12. Blade lubricant

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### **Links:**

#### **Web PDF:**

[www.GLCrafts.com/resources/BandsawMofifications.pdf](http://www.GLCrafts.com/resources/BandsawMofifications.pdf)

### **Table and fence system**

<https://www.youtube.com/watch?v=bzSjxlfBYrw>

## **Carter Guides Short Segment**

<https://www.youtube.com/watch?v=3LVx8PIXRnk>

## **Carter 'Jet 14' Micro Adjust guides.**

<http://www.carterproducts.com/band-saw-products/band-saw-conversion-kits/jet-14-micro-adjust>

**For the lower guide mounting bracket** I used Carter Part# XG-CENT14L1

## **Alex Snodgrass video to demystify the band saw:**

<https://www.youtube.com/watch?v=wGbZqWac0jU>

## **Cleaning band saw tires from WWGOA.com.**

<https://www.wwgoa.com/video/how-to-clean-band-saw-tires-008918/>

**Blade zero clearance insert plates** at Rockler.com. For Delta. Item# 25655

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Disclaimer:

Exercise good shop safety to protect yourself.

I may have safeguards removed in my videos, but that is solely for clarity to demonstrate a process.

Keep your safeguards in place to protect yourself from injury.

- Safety Glasses
- Hearing Protection
- Lung Protection
- Push Sticks and other Guides

www.GLCrafts.com