



MODEL T10261/T10262 SPOKESHAVE INSTRUCTIONS

Introduction

The spokeshave is designed to shape and smooth curved surfaces, such as wheel spokes, chair and table legs, and handles. The Model T10261/T10262 features rounded Rosewood handles, a stainless steel sole plate, and an HSS straight blade. For in-depth instructions on the use of spokeshaves, we recommend you read books and magazines, and research various techniques on the Internet.

Specifications

Model T10261

Blade $1\frac{3}{16}$ " Wide x $\frac{3}{32}$ " Thick
Handle $7\frac{1}{8}$ " Long
Sole $1\frac{1}{16}$ " Wide

Model T10262

Blade $1\frac{3}{16}$ " Wide x $\frac{3}{32}$ " Thick
Handle $10\frac{1}{4}$ " Long
Sole 1" Wide

Inventory (Figure 1)

- A. Spokeshave..... 1
- B. Blade 1
- C. Wedge 1

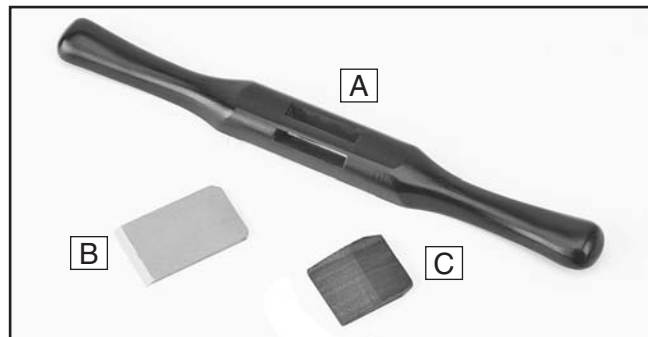


Figure 1. Inventory (T10262 shown).

Setting the Blade

1. Place the spokeshave on a flat surface, such as a workbench.
2. Insert the blade, bevel-face down through the rear opening of the spokeshave, then place the blade tip through the sole of the spokeshave for the initial cut, as shown in **Figure 2**. Ensure the blade is even from side to side.

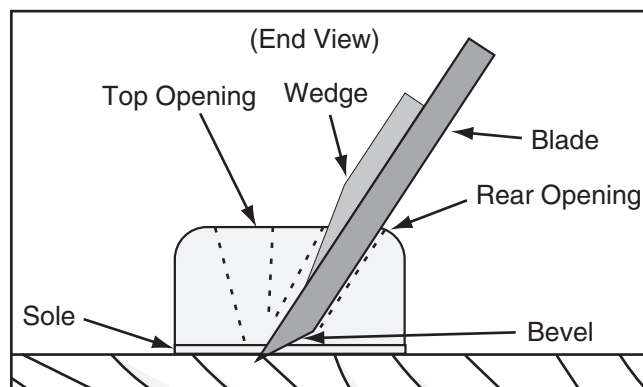


Figure 2. Blade secured with wedge.

3. Slide the wedge downward over the blade (**Figure 2**) until the wedge is snug.
4. The spokeshave, when assembled, will look like **Figure 3**.

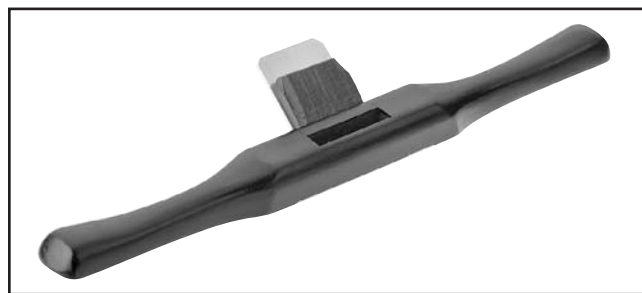


Figure 3. Model T10262 assembled.

WARNING

Damage to your eyes could result from using this item without proper protective gear. Always use safety glasses when operating the spokeshave.



Operation

1. Lay out your design on the workpiece, then rough cut the shape.
2. Secure the workpiece to prevent it from moving.
3. Place the front and back of the sole (see **Figure 2** on **Page 1**) and the blade on the workpiece, and orient the spokeshave so it will cut with the grain.
4. For the first pass, set the blade depth to remove a minimal amount of material.
5. **To push the spokeshave:** Loosely grip the handles, place your thumbs behind the blade and your forefingers on the front side of the spokeshave, as shown in **Figure 4**. Push the tool forward, applying even pressure. Make sure the front and back of the sole and blade evenly contact the workpiece while pushing the blade forward.



Figure 4. Example of pushing the spokeshave.

To pull the spokeshave: Turn the tool 180°, place your thumbs at the front of the tool and your forefingers behind the blade (see **Figure 5**). Pull the tool toward you over the workpiece.



Figure 5. Example of pulling the spokeshave.

6. To remove more material, increase the depth of cut by gently tapping the blade with a hammer.
 - If the tool chatters, reduce the depth of cut, push or pull with the grain, or try skewing the blade angle.
 - If the spokeshave skids without cutting, increase the depth of cut.
 - If the spokeshave digs in and stops, decrease the depth of cut.

Maintenance

- Use a file and sharpening stone to flatten the sole.
- Sharpen the blade at a 30° primary bevel.
- Before storing the spokeshave, remove the blade, wipe it down with an oily cloth and store it in a dry place.

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

Accessories

Replacement Blades for Grizzly Spokeshaves

Model T23166 for Model T10261

Model T23167 for Model T10262

Call 1-800-523-4777 To Order

