Woodpeckers®

SAW GAUGE

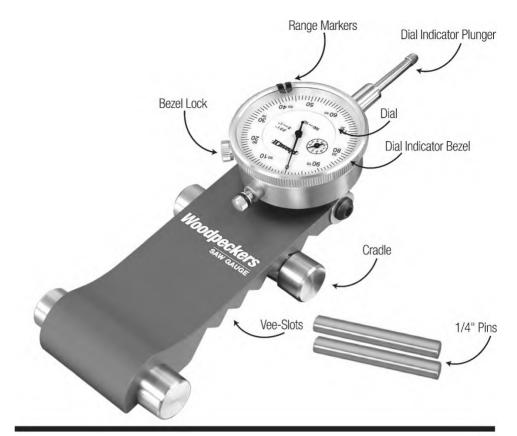
OWNER'S MANUAL



The **Woodpeckers Saw Gauge** gives you a straightforward and accurate way to check the alignment of your table saw blade to the miter gauge slot. Once you have the blade and the miter slot aligned, you can then adjust your rip fence to be parallel to the miter gauge slot. With everything properly aligned, your saw will deliver more reliable results, in both ripping and cross-cutting operations.

*All parts
(including storage case)
are made in U.S.A. except
for the dial indicator
which is imported,

U.S. Patent 7,856,733



ACCURATE RESULTS REGARDLESS OF MITER SLOT SIZE

Whether your saw is old or new, cheap or expensive, European, American or Asian, Woodpeckers uniquely designed cradle/pin system will insure accurate alignment within the miter gauge slot. Drop the two ¼" Pins in the bottom of the miter gauge slot on the left side of the saw blade. Put the Cradle between the two Pins, forcing one to each side. Figure 1. Regardless of the miter gauge slot size, the cradle will be perfectly centered and will move fore and aft in the slot perfectly straight.



Figure 1

Next, set the **Saw Gauge Body** on the **Cradle**, using the **Vee-Slot** that puts the **Dial Indicator Plunger** somewhere near the middle of its 1" travel. Move the entire **Saw Gauge** assembly toward the front of the blade as seen in *Figure 2*. Adjust the **Dial Indicator Bezel** so that the reading at the front of the blade is "0" then secure the **Bezel Lock**.

Move the entire **Saw Gauge** assembly toward the rear of the saw blade. If the **Dial Indicator** moves counter-clockwise, the rear of the blade is further from the miter slot than the



Figure 2

front. If the **Dial Indicator** moves clockwise, the rear of the blade is closer to the miter slot. In a perfectly aligned saw, the **Dial Indicator** will read the same at the rear of the blade as it does at the front of the blade.

In heavier duty saws, adjusting alignment usually involves loosening the bolts that hold the blade carrier to the table top and carefully tapping the blade carrier into position. In many jobsite saws, the blade carrier is fixed and the adjustment involves moving the table on its frame. Refer to your table saw owner's manual for the correct alignment procedure.

Handle your **Saw Gauge** carefully. Avoid banging or dropping the **Pins** and the **Cradle**. The precision of the **Saw Gauge** depends on their smooth, polished surfaces rolling perfectly against each other. A periodic wipe down of all exposed steel surfaces with a light oil (Camellia Oil is a good choice) will insure several generations of satisfaction with this precision instrument.

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