## How To Series

## How to use the Circle Cutting Guide

The circle cutting guide will gut a circle between $3^{\prime \prime}$ and 7 " in diameter enabling you to accurately cut sound-holes and rosette / Purfling channels. The guide rotates around a $1 / 4^{\prime \prime}$ locating pin.

To set the guide up:

1. Attach the circle cutting guide to the base of the precision router base using the two countersunk bolts provided and tighten with the Allen key included with the guide.
2. Loosen the locking nut by turning it anticlockwise.
3. Using the micro adjuster, adjust the distance between the centre of the locating pin and the edge of your router bit to match the radius of your circle.

4. Tighten the locking nut.
5. Set the cutter depth and drill a $1 / 4^{\prime \prime}$ hole in the centre of the circle on your work-piece.
6. Insert the locating pin through the brass bushing and into the hole drilled in your work-piece.
7. Switch on your Dremel and lower the cutter to begin cutting the circle
8. Slowly revolve the base unit around the central locating pin, scribing your circle.
9. Repeat the process, adjusting the depth of cut, and /or the radius to complete your circle cutting.
10. Practice on scrap timber to ensure your settings are accurate.
