

KWJ750P & KWJ900P TROUBLESHOOTING

To ensure that the Trend worktop jig work as intended, we advise that certain steps are taken before using the jig.

Before use please check the following:-

- 1. Check router cutter is 12.7mm diameter.
- 2. Check guide bush 30mm diameter.
- 3. Check guide bush centred to the cutter*.
- 4. Check the router is not tilting in use.
- 5. Check the router plunge lock is locked when routing.
- 6. Check the router cutter is sharp.
- * A fixed guide bush router may not be precise use Ref. UNIBASE

When using the KWJ750P and KWJ900 Pro Jigs it is also important to note:-

- 1. Sight window is a guide line only.
- 2. Ensure correct cams are used for male/female cut.
- 3. Check accuracy of your square, it must be 90°.
- When using 3mm inset cams and 5mm inset cams the jig may need addition support as router can rock on the jig.
- 5. Ensure the router weight distribution is on the jig to prevent router tilt.

igwedge Please ensure the jig manual is read before use of the jig.

Issue	Problem	Cause	Solution
	Inset too deep on female.	Same size cams not used on the male and female.	Use correct size cams.
		Cutter not centred to guide bush.	Centre guide bush to cutter.
	Cutter path not aligned with pencil line.	Measuring tool not square.	Ensure measuring tool is square.
		Butt of square not against worktop edge.	Use deeper/thicker butt on measuring tool.
		Cutter not centred to guide bush.	Centre guide bush to cutter.
		Note: Sight window is a guide line only; however, you can address concentric issues by use of Unibase and following online instructions, or manually adjusting the position of the jig left or right to compensate the window position and cutter path accordingly.	
	Step at back.	If a slight step at back of worktop between male and female then this is not an issue as long at front is ok.	Step hidden by upstand, tile and splashback.
	Inset too deep on female / male too shallow. Pencil aligned.	Router wobble.	Ensure router does not wobble.
		Guide bush not centred.	Centre guide bush to cutter.

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