

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.

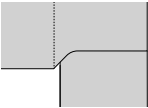
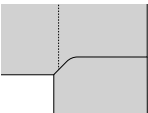
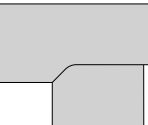
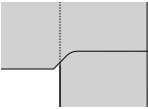
* A fixed guide bush router may not be precise
– use Ref. UNIBASE

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°.
4. 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.



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. Cutter not centred to guide bush.	Use correct size cams. Centre guide bush to cutter.
	Cutter path not aligned with pencil line.	Measuring tool not square. Butt of square not against worktop edge. Cutter not centred to guide bush.	Ensure measuring tool is square. Use deeper/thicker butt on measuring tool. Centre guide bush to cutter.
	Step at back.	If a slight step at back of worktop between male and female then this is not an issue as long as front is ok.	Step hidden by upstand, tile and splashback.
	Inset too deep on female / male too shallow. Pencil aligned.	Router wobble. Guide bush not centred.	Ensure router does not wobble. 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.

