



PROJECT CENTRE FINDER SQUARE



TEKNATOOL
TOOLBOX

This is a very easy project to make. Once complete you will have a really useful tool that is particularly helpful as a quick guide for finding the centre of your work when using Faceplate Ring, Woodworm and Spur Centre accessories.



QUICK FACTS

Level: Easy
Time: Around 30 mins
Useful For:
Finding the centre of bowl blanks when using
* Spur Centres
* Woodworm Screws
* Faceplate Rings
* Faceplates

MAKING A CENTRE FINDER SQUARE



1. You need to cut a right angle square out of 1/4" bison board or custom wood. The size of the square does not matter but you can use a larger square for both large and small bowls. The three sizes illustrated range from inside square measurement of 14 1/2" down to the small one of 9 1/2".

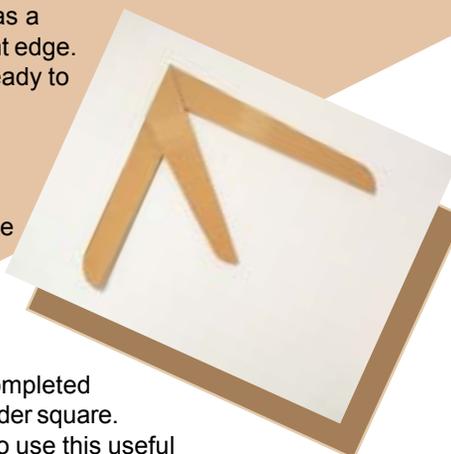
2. Make sure that the inside square angle is exactly 90degrees.. You can use a builders square or square to draw the 90 degree angle. The outside shape does not matter much.



3. Then you need to bansaw out the tri-setting arm. You need to make sure that it has a straight edge. Arm ready to glue on.



4. Glue the arm in place- make sure the inside angle bisects the 90° angle of the square.



5. Your completed Center finder square. For how to use this useful tool, see over the page!



YOU'LL NEED

1. 1/4" Bison Board or Custom Wood (MDF)
2. Builders Square or tool to determine 90 degree angle
3. Bandsaw
4. Wood glue



YOUR SAFETY

Always read & understand the instruction manual for any product or equipment before using.

Always use safe practices & appropriate safety equipment.

Only use genuine Teknatool parts and products.





HOW TO USE THE CENTRE FINDER SQUARE



Fig 1

1. Butt the square against the outside round of the bowl blank. Draw a pencil line across the approximate centre position. (Fig 1)

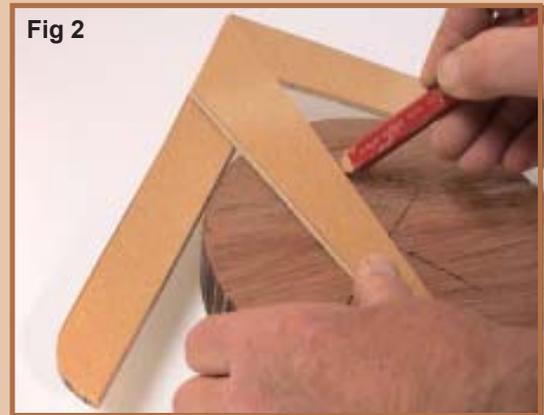


Fig 2

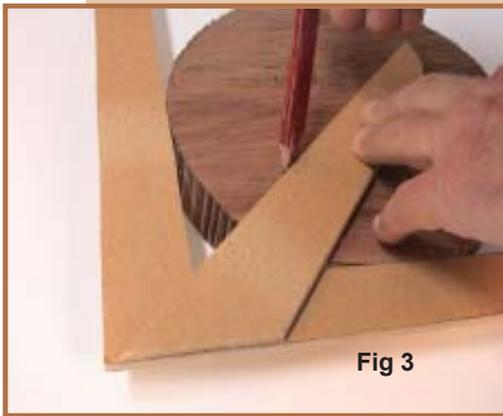


Fig 3

2. Move the square round the bowl and repeat the same method at least twice more (Fig 2 & 3)



Fig 4

3. You then end up with three intersecting lines. The intersection of these lines is the centre of you bowl. (Fig 4)

4. Drill your hole in the intersection and attach your woodworm screw, spur centre, faceplate ring (or other accessory) (Fig 5)



Fig 5



WHAT'S NEXT?

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