

Premier Benchtop Router Table

Instructions for mounting router to table (951186)



Axminster Tool Centre,
Unit 10 Weycroft Avenue, Axminster, Devon EX13 5PH

www.axminster.co.uk

Mounting the Router...

You will notice the Table Insert Plate (E) will not have any mounting holes for a router. This is because there are so many routers on the market, Murphys' Law dictates that if the holes had been pre-drilled; they would not have been the correct ones for your router anyway!

Drilling the Router Mounting Holes in the Table Insert

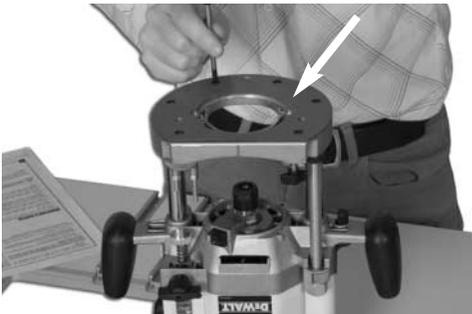
It is suggested that the easiest way to carry out this procedure is to remove the base plate from your router. Place on the table insert, using the concentric circle ridges on the insert plate so that the two centres are aligned, clamp firmly in position, recheck and then mark the position of the fixing holes through the base to the table insert (see figs 6 & 7).

Remove the router base and drill the holes you have marked, (it is good practise to centre pop the position before drilling). Drill and countersink to the size

required for the fixing screws of your router. Remember that the countersink must be deep enough for the screw to be flush or slightly sub-surface, so that the timber is not impeded when it is moved back and forth.

Router mounted to the table insert. (see fig 8-8a)
N.B. Remember to orientate the router such that, if required, you have easy access to the ON/OFF switch.

Fig 6



Removing the router base plate

Concentric circles **Fig 7**



Mark the position of the fixing holes through the base plate onto the table insert



Fig 8

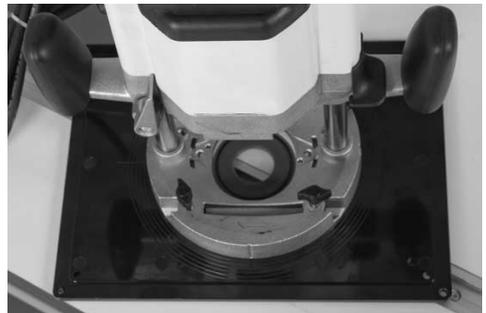


Fig 8a

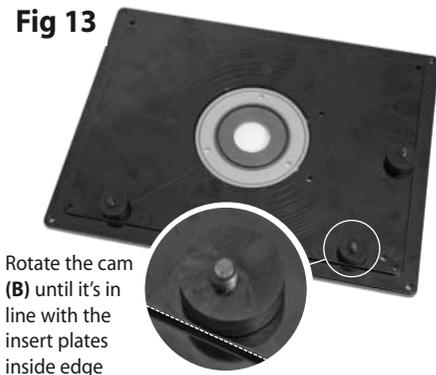
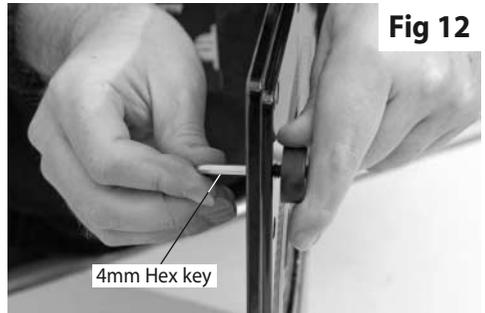
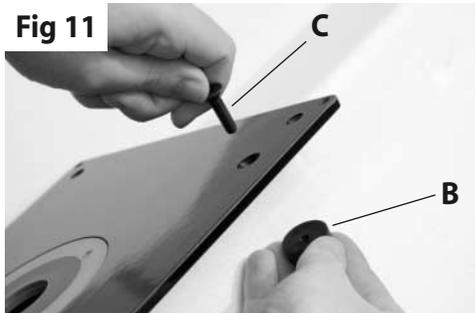
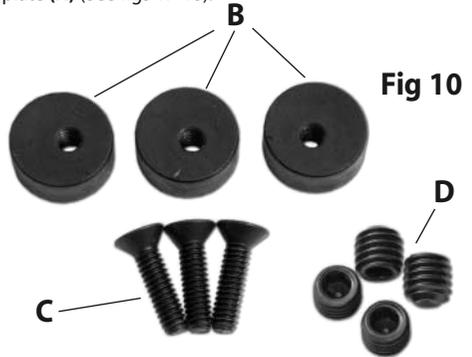
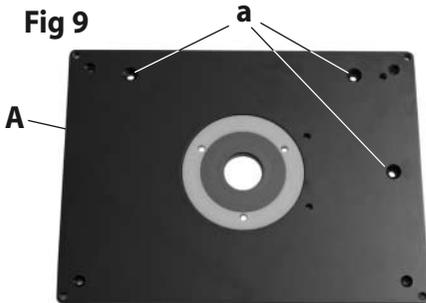


THE ROUTER HAS BEEN REMOVED FOR CLARITY

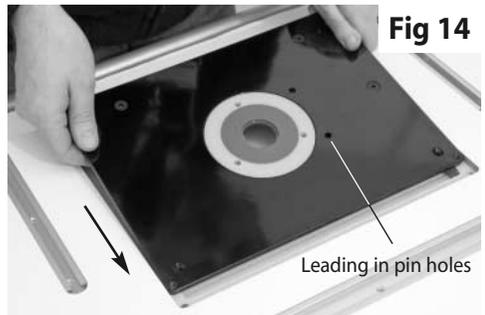
1. Locate the table insert plate (A), the three cams (B) and the three M6 x 20mm countersink screws (C). (See figs 9-10)
2. Insert one of the three countersink screws (C) into one of the three pre-drilled holes (a), in the table insert. (See figs 9-11)
3. Using a 4mm hex key screw on the cam (B). Repeat for the remaining cams and screws. (See figs 12-13)

4. Slot the table insert plate (A) into the router table recess, see fig 14. Using the supplied Hex key tighten each countersink screw (C), clamping the cam (B) against the side of the recess. (See figs 15-16)

5. Using the supplied Hex key install a levelling grub screw (D) into each of the 4 corners on the table insert plate (A) (See figs 17-18).



Rotate the cam (B) until it's in line with the insert plates inside edge



Slide the insert plate (A) into the tables recess.
Note: make sure the leading in pin holes are on the right hand side

Fitting the Table Insert

Fig 15



Cam (B) clamped to the side of the router tables recess

Fig 16

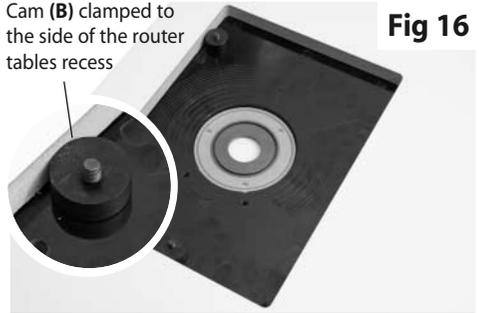
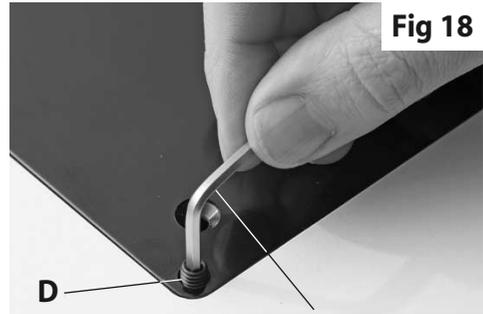


Fig 17



Fig 18



Levelling the Table Insert Plate

1. Using a straightedge check that the table insert plate (A) is level with the table.
2. Adjust the levelling grub screws (D) in the 4 corners of the insert plate (A) as needed using the supplied Hex key (See fig 19).

Table Insert Rings

The table insert is supplied with 2 removable insert rings (1 red & 1 yellow) allowing the opening in the table to be changed to suit the most common sizes of router bits (See fig 20).

With both rings in place the opening is 1 1/4" (32 mm) in diameter. With the red inner ring removed, the opening is 2 5/8" (67 mm) and with the yellow outer ring removed the opening is 3 7/8" (98 mm).

Note: The centre hole is recessed to accept the American style threaded guide bushes.

Fig 19

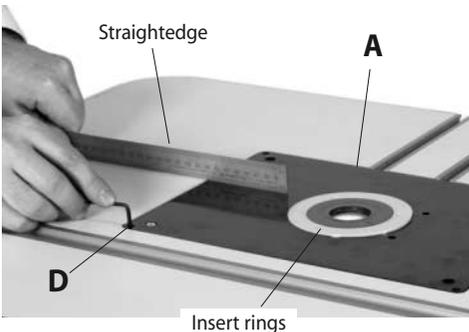


Fig 20

