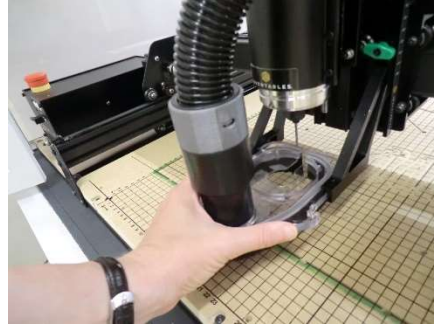


## X-Carve – Changing the Bit

### Step 1: Remove the dust shoe

- Slide the dust shoe forwards to disengage it, and set it aside.



### Step 2: Lock the spindle

- Press the yellow button on the left side of router until it is pressed in all the way, and hold it there.
- Often it is necessary to twist the bit slightly before the button will go in all the way.
- Once the button is fully pressed, the bit will not be able to turn.



### Step 3: Loosen the collet

- While holding the yellow button down with one hand, use the wrench to loosen the collet until you are able to pull the bit out



### Step 4: Remove the old bit

- Once the collet is loose, pull down on the bit to remove it.



### Step 5: Insert the new bit

- Push the new bit up into the collet.
- Push it all the way up, until the colored plastic ring on the bit touches the collet.



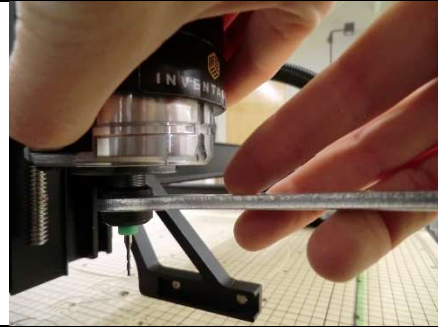
**Step 6: Lock the spindle again**

- Press down on the yellow button as in Step 2 to keep the spindle from turning.



**Step 7: Tighten the collet**

- With the yellow button pressed down, use the wrench to tighten the collet, holding the bit securely in place.
- The bit should be tightened securely, but not so tightly that a person of average strength will have difficulty getting it loose again.



**Step 8: Replace the dust shoe**

- Slide the dust shoe back into place.

