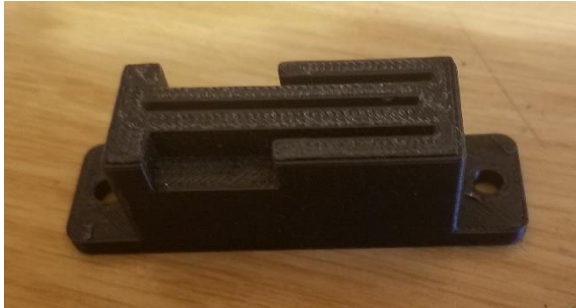


Dingo Servo Mounts

Micro10 Folding Block Instructions.

The Micro 10 Folding Block is a small 3D printed block which will help you to fold Micro 10 frames quickly and accurately.

It is not essential to use this folding block, but if you have a number of mounts to make up it will certainly speed up the process.

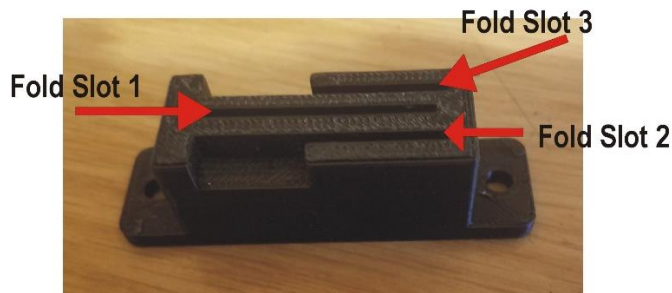


The block has 3 slots in it to help you fold the 3 folds of the frame.

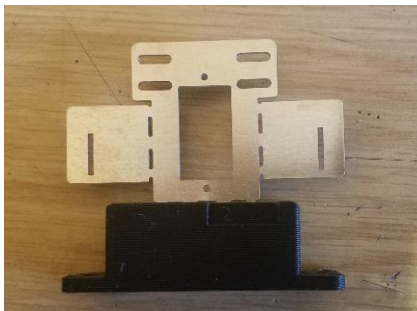
It need to be screwed down to a piece of wood in order to hold it securely.

Make sure that the bottom of the block is completely flat on the wooden base as the height of the block is exactly the height of the first bend.

The bends will be made in these slots and in this sequence.

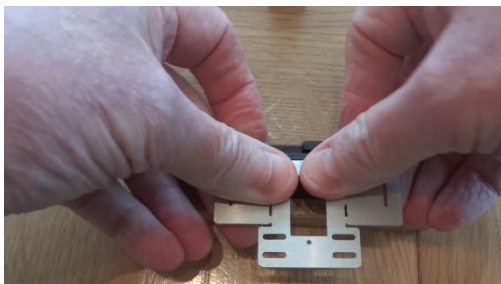


The foot plate will be the first fold we make and it is achieved by inserting the footplate end of the mount into the middle slot of the block.



Make sure that the mount is square and that the slotted fold line is level with the top of the block.

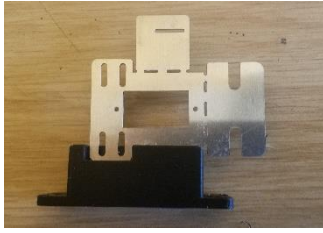
You can now fold the mount towards you as far as it will go. Remove the frame from the block and tweak the fold a little to make sure that it is at 90 deg.



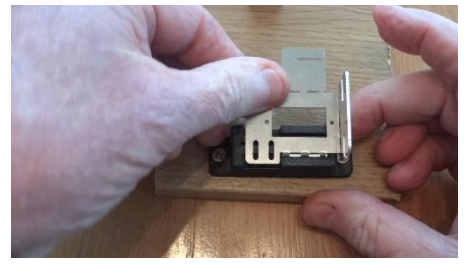
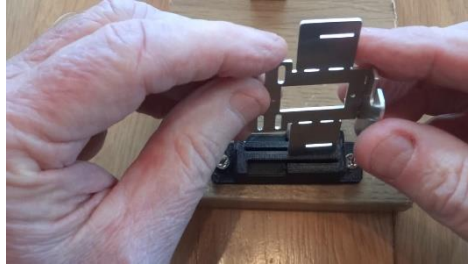
This picture shows how easy it is to fold and it is a still from the video I created to show the operation.

Dingo Servo Mounts

Micro10 Folding Block Instructions.

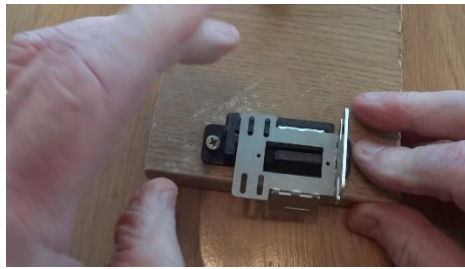
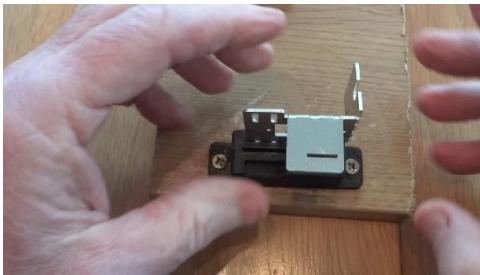


Next we put one of the wings into the slot nearest you (Slot 2)
The frame will sit down into the slot so that the fold line once again is level with the top of the block.



Fold the Frame away from you. (Note if you try to fold towards you the part that holds the switches will foul on the block.)

Finally put the other wing into the slot furthest away from you and fold the frame towards you.



Remove the frame and you will have a folded frame ready to fit the other components.



Remember that the 2 wings must not be at 90 deg yet as you still have to get the slider in position before you close them up to right angles.

There is a video showing this operation here. <https://youtu.be/BGIYobWns6c>

Please forward any comments or issues to me.

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