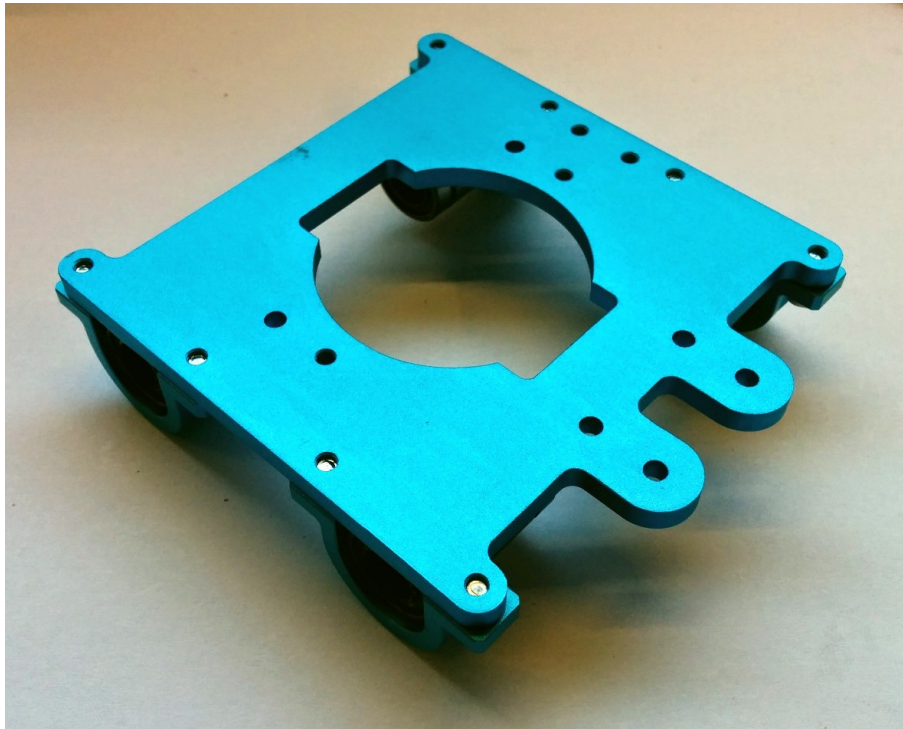




# Metal carriage

## Assembly manual



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## ABOUT THE FULL METAL EXTRUDER BODY

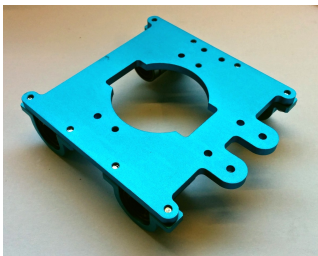
The metal carriage is a great solution for a lot of reprop-compatible 3D printers.

## CHANGE HISTORY

Document version	Changes
1.0 – 03/07/2014	Initial release



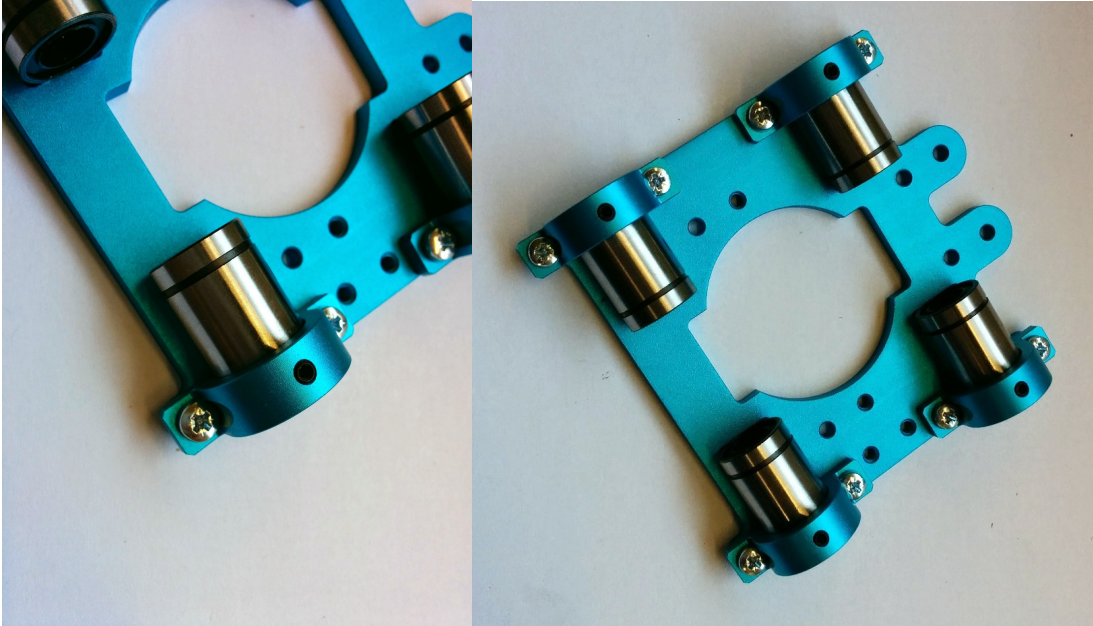
## CONTENTS – FULL METAL COLD END

Item	Contents
	Metal Carriage + 4x bearing clamp
	4x LM8UU linear bearing
	4x grub screw 8x M3x6mm screw



## ASSEMBLY

Put the bearing in to socket. Depending on the size of the bearing this may require a little force. Place the bearing clamp into position and fix it with two M3 screws. Screw the grub screw into the bearing clamp, but do not tighten it yet.



When all 4 bearings are mounted, use a 8mm rod and try to move it through the bearings. As long it runs smoothly, try fastening the grub screws until the bearings are fixed enough.

Finally mount the cold end to the carriage. This can be done horizontally or vertically.

