



Jubilee Baby Bullet tool - LGX Lite + Mosquito variant



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Summary

Jubilee Baby Bullet tool - LGX Lite + Mosquito variant

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This is a tool to be used with the Jubilee toolchanger. It is a remix of the existing Baby Bullet tool and uses the Baby Bullet aluminum toolplate. Instead of the E3D V6 groove mount, it has 4 mounting holes for a Slice Mosquito hotend. Instead of the LDO Orbiter extruder, it has mounting holes for a Bondtech LGX Lite extruder. First mount the Mosquito using the 2.5mm hardware supplied by Slice. Then, mount the LGX Lite using the bottom-mount holes of the extruder using M3 x 10mm bolts.

There is also a ziptie holder that mounts to the side of the LGX Lite and is meant to hold a large ziptie to keep the wire loom from falling over. Use a small ziptie to keep the head of the large ziptie attached to the bracket.

There is also a PTFE cutter designed to get the perfect length PTFE between the extruder and hotend. Use a hobby knife / Xacto knife to chamfer the front edge of the PTFE and to cut to the correct length.

Model files



jubilee-baby-bullet-lgx-lite-mosquito.step



jubilee-baby-bullet-lgx-lite-mosquito-ptfe-cutte.step



jubilee-baby-bullet-lgx-lite-mosquito.stl



jubilee-baby-bullet-lgx-lite-mosquito-ptfe-cutter.stl



jubilee-baby-bullet-lgx-lite-mosquito-zip-tie-brack... .stl

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