

Hercules Ancillary Parts

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Summary

Includes a shorter BMG handle, extended skirt on the PCB cover, filament pressure knob extension, and PTFE connector.

[3D Printers](#) > [3D Printers - Upgrades](#)

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I remixed some of the ancillary parts. The shortened BMG handle was still too tall and ran into the side of my printer so I made one that is a bit shorter. I also found that the idle gear was just rubbing so expanded that area.

My wiring looks pretty bad, so I extended the skirt on the PCB cover to hide the mess.

I added a filament pressure knob extension that uses a 40mm long hex head.

For those using 6mm OD x 4mm ID PTFE to guide filament a tube connector that fits snugly into the top of the BMG extruder.

This remix is based on



Hercules - QIDI X-Max Carriage for BMG & Dragon / E3D V6

by humebeam

Model files



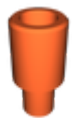
hercules-bmg-handle-short.stl



hercules-pcb-cover.stl



filament-pressure-knob.stl



ptfe-tube-connector.stl

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