



Hazard 4 HardPoint compatible mount - M3

A AngelDLM08

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Summary

Mounting point for Hazard 4 HardPoint® mounts on backpacks and bags.

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Fully compatible with original HardPoint® Gear Rails and Beavertail attachments.

Print with 50%+ infill, PETG or Nylon recommended.

Designed for M3 x 10~16 screws and M3 x 4.5 x 5 brass inserts with 2.9mm neck.

If printed in PETG, you could insert them without heating, just using a vice and some washers to push it flat with back surface.

Also, you need some kind of hex driver for weekly tightening screws, since PETG will deform under load, and after 2-3 times you can apply soft thread locker to prevent it from unscrewing.

Model files



hardpoint_backplate_v2_hot_insert_fdm.stl



m3_washer_big_fdm_v2.stl

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