



Headlamp Loose Rotation fix



Tripi

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Summary

A fix for the rotation mechanism instead of changing the whole backplate

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I got a pair of this Headlamps on Amazon a while ago and the mechanism that makes it to rotate the light became loose and won't stay on place anymore making them kind of useless. Instead of replacing the whole backplate I created this little piece that replace the little teeth that hold the headlamp in place.

Headlamps might have different shapes of this mechanism, hopefully it will match your model if you happen to have the same issue with yours.

It would recommend printing in PETG or TPU. PLA could work for a while but might wear out quicker

Model files

headlamp-teeth-fix.3mf



headlamp-teeth-fix.stl

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