



Handle Bar Fixation for Mulchmaster HM46A

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Summary

Inserts to lock a worn-out hinge of the lawn-mower Mulchmaster HM46A handle bar.

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While the Mulchmaster HM64A lawn-mower has a hinge looking quite robust it was worn out after some years of usage. As I did not need the hinge in general I designed these inserts to lock it.

Printing Instructions

The model file has thin links of 0.1mm width. They are just needed to design all 4 parts together in one model with FreeCAD. They will disappear when slicing with a nozzle > 0.2mm.

For each hinge you will need 2 sets.

Filament: I recommend PETG or ABS.

Support: not needed

Infill: 100%

Model files



handlebar-fixation-parts.stl

☐ part set (2 sets needed for 1 hinge)

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