



Camper Sheet Metal Folding Tool: Original Design Replication



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Summary

Tool to replicate original folds in camper sheet metal. Simplifies patching and preserves design. Fusion360 file include

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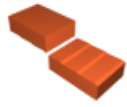
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Tool to Replicate Original Sheet Metal Folds for Camper. Thanks to these folds, I could glue aluminum patches onto the oxidized, perforated sheet metal, maintaining the original design for better adhesion and reduced repair thickness. Then, I glued the wooden strip or polystyrene.

I've included the Fusion360 file for the 3D model, non-parametric but easily modifiable in Sketch3. You can increase the tool's dimensions if you have large sheets to fold.

To use it, ensure the two parts align first, then insert the sheet and press (or hammer, or use clamps)

Model files



sheet-metal-bending-tool-for-campers-v1.stl

sheet-metal-bending-tool-for-campers-v1.f3d

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