

Box for storing motorcycle tire repair kit



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Summary

Bought a tire repair kit for my motorcycle. It was delivered in a plastic bag. Wanted a box, to keep things organized.

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Designed with Onshape. Box has rounded corners for better bed adhesion.

Stores 3 co2 canisters, a plug-tool and plugs.

Repair kit bought in local Danish spare-parts shop (Thansen).

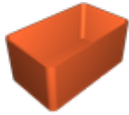
Recommend printing in ABS, ASA or PETG for heat resistance, as PLA can become soft and warped when stored in high heat, that can occur if stored in an motorcycle bag.

Model files



tyre-repair-kit-box.stl

|| Base box



lid-lid.stl

|| Lid for base box

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