



Stand for 3Dsets Buggster Model 8 & Buggy Model 7



plachytomas.cz

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Summary

Simple stand with keys, that fits in screw holes on model floor. Ready for Prusa Mini.



11.91 hrs



3 pcs



0.20 mm



0.40 mm



PLA



154 g



Prusa MINI /
MINI+

[Hobby & Makers](#) > [RC & Robotics](#)

Tags:

stand

service

3dsets

buggy

buggster

Print settings

0.2layer Quality profile, printed with PLA.

Original bottom part doesn't fit on Prusa Mini printing plate. Model is bigger as maximal size of plate. So, it was a little bit redesigned for printing on Prusa Mini.

Assembly

- 4pcs. M3 x 6-15mm for top and middle part

- 1pcs. M3 x 6-15mm for middle and bottom part
- grease (but it was not used)

Usage

The Floor of model has 4 holes for screws. It fits to keys on the stand. Model is relative balanced on the stand, but beware of quick moves.

Other Solutions

- new battery cover (smaller, lighter, but must be without battery inside RC model) <https://www.thingiverse.com/thing:4825364>

This remix is based on



Stand for 3Dsets Jeep Rancher 4x4 & Landy 4x4
by Benny

Model files



top_buggster_model_8.stl



top_buggster_model_8.3mf



middle_v2.stl

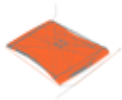


bottom_prusa_mini.stl



bottom_v2.stl

Print files



top_buggster_model_8_02mm_pla_mini_4h11m.gcode

PLA 0.40 mm 0.20 mm 4.19 hrs 64 g Prusa MINI / MINI+



middle_v2_02mm_pla_mini_1h44m.gcode

PLA 0.40 mm 0.20 mm 1.73 hrs 16 g Prusa MINI / MINI+



bottom_prusa_mini_02mm_pla_mini_6h0m.gcode

PLA 0.40 mm 0.20 mm 5.99 hrs 74 g Prusa MINI / MINI+

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