



Mini truck with trailer - tanker (printed in one piece without supports)



SHR3D.eu

[VIEW IN BROWSER](#)

updated 8. 8. 2022 | published 8. 8. 2022

Summary

Fully mobile miniature tractor with semi-trailer fitted with a tanker, printed in one piece without supports.



3.06 hrs



4 pcs



0.15 mm
0.20 mm



0.40 mm



PLA



17 g



Prusa
MK3/S/S+

[Toys & Games](#) > [Vehicles](#)

Tags: [flexy](#) [fullyprintable](#) [nosupport](#) [printinplace](#) [small](#)
[tanker](#) [truck](#)

[ENG]

Miniature truck with tanker trailer and spare wheels printed in one piece without supports. The model can be printed either as a whole - tractor with semi-trailer connected (it is possible to disconnect it after printing), or the tractor and semi-trailer can be printed separately and connected after

printing. The model is adapted for printing "on the side" and the files are available in two sizes. The 100% size is suitable for well calibrated printers fitted with a nozzle of 0.4mm maximum and printing with a layer height of up to 0.2mm (otherwise there is a risk that overhangs will not print correctly and the wheels and joint will not move). At 200% size, printing is relatively easy and the model has enough detail to still be interesting at this size.

ATTENTION, the model contains small parts, so it is not suitable for small children.

More toys printed in one piece:

Truck - tanker - <https://www.printables.com/cs/model/255294>

Little Bobcat - <https://www.printables.com/cs/model/236978-little-bobcat-printed-in-one-piece-without-support>

Small tractor - <https://www.printables.com/cs/model/233171-small-tractor-tractor-spinner-printed-in-one-piece>

RM-70 Vampire 4D - <https://www.printables.com/cs/model/210683-small-truck-rm-70-vampire-4d-printed-in-one-piece>

Flexi excavator - <https://www.printables.com/cs/model/233416-small-tractor-flexi-excavator-printed-in-one-piece>

Tatra 813 KOLOS - <https://www.printables.com/cs/model/204992-small-truck-tatra-813-kolos-printed-in-one-piece>

Small truck - <https://www.printables.com/cs/model/203724-small-truck-printed-in-one-piece>

Little beton mixer truck - <https://www.printables.com/cs/model/86386-little-beton-mixer-truck-maly-domichavac>

Small car - <https://www.printables.com/cs/model/85918-small-car-male-auticko>

Small van - <https://www.printables.com/cs/model/85917-small-van-mala-dodavka>

[CZ]

Miniaturní tahač s návěsem osazeným cisternou a náhradními koly tištěný v jednom kuse bez podpor. Model lze vytisknout buď jako celek – tahač se zapojeným návěsem (je možné po vytištění rozpojit), nebo tahač a návěs tisknout zvlášť a spojit je po vytištění. Model je přizpůsoben pro tisk „na boku“ a soubory jsou dostupné ve dvou velikostech. Velikost 100% je

vhodná pro dobře zkalibrované tiskárny osazené tryskou maximálně 0.4mm a tisk s výškou vrstvy do 0.2mm (jinak hrozí že se nevytisknou správně převisy a nebudou pohyblivé kola a kloub). U velikosti 200% je tisk poměrně snadný a model má dostatek detailů aby byl i při této velikosti ještě zajímavý.

Model files



trucknaves1-200.stl



trucknaves1-100.stl



naves1-200.stl



truck-100.stl



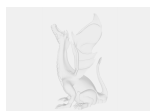
truck-200.stl



naves1-100.stl



trucknaves1.stl



truck1.scad

Print files



truck-all-1_100_015mm_pla_mk3_3h21m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 3.34 hrs ⚖️ 16 g 🖨️ Prusa MK3/S/S+



truck-all-1_100_015mm_pla_mini_3h4m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 3.06 hrs ⚖️ 17 g 🖨️ Prusa MINI / MINI+



trucknaves1-200_02mm_pla_mk3_10h36m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.20 mm ⌚ 10.60 hrs ⚖️ 86 g 🖨️ Prusa MK3/S/S+



trucknaves1-200_02mm_pla_mini_9h53m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.20 mm ⌚ 9.88 hrs ⚖️ 86 g 🖨️ Prusa MINI / MINI+

License ©

This work is licensed under a
[Creative Commons \(4.0 International License\)](#)



Attribution

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✓ | Commercial Use
- ✓ | Free Cultural Works
- ✓ | Meets Open Definition