3D Printed RC car Tarmo5

Engineering Nonsense

VIEW IN BROWSER

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Summary

Tarmo5 is the 5th version of my project to build a fast reliable RC car of mostly 3D printed parts. Top speed: 40MPH

Hobby & Makers > RC & Robotics

Tags: openrc rccar functionalprint

Please follow the instructions when building or it may not turn out right.

See what I am working on:

► https://www.instagram.com/engineeringns/

Video:

► https://youtu.be/r2UDc4A8huY

Instructions:

► https://www.reddit.com/r/EngineeringNS/comments/zvellk/tarmo5/

Model files

end-chassis-b06.stl

bumper-b07-t.stl

front-a-plate-b10-t.stl

end-chassis-b05.stl

rear-b-plate-b13-t.stl

chassis-d01b.stl

battery-clip-b08-t.stl

end-chassis-b04.stl

gearbox-lid-b01.stl

rear-a-plate-b12-t.stl

motor-mount-b09.stl

chassis-d01a.stl

front-b-plate-b11-t.stl

gearbox-b02.stl

center-chassis-b03.stl

pinion-gear-c08.stl

torque-damper-v3-c05-t.stl

cv-gear-housing-c02.stl

cv-cage-c03.stl

main-gear-c07.stl

front-axle-c09.stl

front-wheel-spacer-c10.stl

main-gear-hub-c06.stl

cv-inner-race-c04.stl

cv-wheel-housing-c01.stl

steering-link-a10.stl

front-bearing-hub-a06.stl

steering-arm-a07.stl

front-bearing-hub-a05.stl

steering-arm-a08.stl

steering-bar-a09.stl

shock-mount-a01.stl

front-sus-mount-a04.stl

control-arm-a02.stl

rear-bearing-hub-a03.stl

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