



Model Rocket



tyler bullard

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Summary

A flying model rocket that can fly on A through C 18mm Estes rocket motors



2.54 hrs



1 pcs



0.20 mm



0.40 mm



PLA



25 g



Prusa MK4

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A flying model rocket that can fly on A through C 18mm Estes rocket motors. needs supports. I used thin Kevlar rope and an Estes parachute for the recovery.

Printed in PLA with a 100% infill to get the weight balance correct

Model files



rocket-18mm-parachute.stl



rocket-18mm-no-parachute.stl

Print files



rocket-18mm-parachute-v11_04n_02mm_pla_mk4_2h33m.bgcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.54 hrs ⚖️ 25 g 🖨️ Prusa MK4

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