



Bat System for 330mm Wheel



vpxr

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Summary

Fits 2 decagon inserts: 125mm radius, 60mm radius

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The smaller insert nests inside the larger.

Printed in eSun PLA+

0.2mm layer height

3 walls

3 layer top and bottom shell

30% tri-hexagon infill

(Tried with gyroid infill, however my auxiliary cooling fan over cooled an area due to the long layer time, so I lowered the aux fan speed from 70% to 50% and changed it to tri-hexagon.)

332g of PLA to print the whole set.

(Still unsure whether these large flat prints are better designed as blocks filled with slicer infill or, alternatively, as a top surface with a thick frame pattern making up the body.

Model files



bat-system-330mm.3mf

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