



LS3 Oil pump



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Summary

3D printed LS3 oil pump for engines.

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[oil](#) [pccf](#) [oilpump](#)

Main body needs to be printed with support, due to the complex inner shape.

My model is combination of PC-CF main body, PETG stator + rotor and PLA for cover.

0,2mm layer height, 3 perimeters.

Model files



oil-pump-rotor-inner.stl



oil-pump-rotor-outer.stl



oil-pump-cover-plate.stl



oil-pump-housing.stl

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