



SV06 5015 part cooling duct



Scattered Collectables

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Summary

Rear mounted 5015 Parts cooling fan mount

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V5 Duct added, has better aimed cooling but i have not tested yet

Rear mounted 5015 parts cooling duct for Sovol SV06

V3 released, cleaned internal geometry, made the mounts work better and gave the duct better clearance

2 M3x20 bolts and washers needed for the printed mount to replace the two 16mm bolts in the back of the print head assembly

the fan sits in snug, but you can also use a 25mm or longer m4 bolt/nut and a m3x12 bolt/nut secure the fan.

you can also adjust the height of the ducts, which you will need to set when installing. this also allows for the use of non standard size nozzles.

minimal supports needed

Step file has been added - Open source friendly and FREE!

Model files



sv06-5015-duct-v3.stl



sv06-5015-duct-mount-v3.stl



sv06-5015-part-cooling-fan-setup.step



sv06-5015-duct-v5.stl

better aiming at nozzle

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