

Full Metal AWD Mod with belt tensioners for the RatRig V-Core 3.1 (remix)

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Summary

I basically merged the original nice designs of @DJ_Designs, @Marv_237793 and @WiggyWooSaa_207419.

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I wanted to make a fully metal AWD mod including belt tensioners, so basically I merged these three excellent designs to create this mod/ remix (thanks for the inspiration guys!).

I already have it working on my RatRig V-Core 3.1 without any issues I hope you too.

I only included the .f3d and .step files to allow you to adapt it to your setup or improve it ;-).

You can find all the required hardware in the original models:

<https://www.printables.com/model/310094-full-metal-awd-mod-for-the-ratrig-v-core-31>

<https://www.printables.com/model/299097-motor-decouple-damper>

<https://www.printables.com/model/376193-vcore31-awd-with-tensioner>

I printed it with ASA filament using supports with very good results.

I will appreciate any idea to improve it. Feel free to contact me in this Discord group.

<https://discord.gg/ratrig>

This remix is based on



Motor Decouple-Damper

by DJ_Designs

Full
Metal
AWD
Mod for
the
Vcore3.1
RatRig
V-Core
3.1
with
tensioner

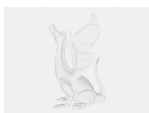
Full Metal AWD Mod for the RatRig V-Core 3.1

by Marv

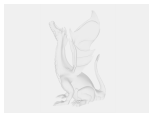
Vcore3.1 AWD with tensioner

by WiggyWooSaa

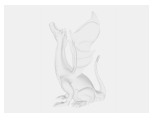
Model files



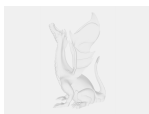
awd_left.f3d



awd_right.f3d



awd_left.step



awd_right.step

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