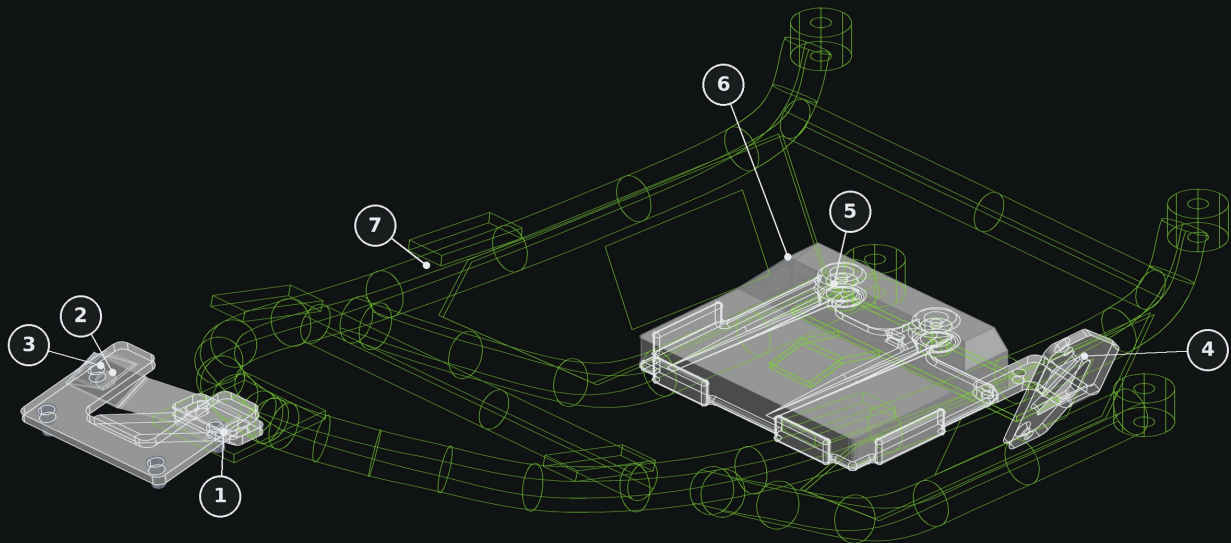




— SHEET METAL // PRINTED PARTS // PACKAGING

Race subframe in. Everything else needed a home.

I designed and built the tail extension, rectifier relocation and ECU tray for my ASRA club R1 on a Moto Holders race subframe. Modeled in Inventor, cut and formed, test fit with printed parts, then bolted on the bike.



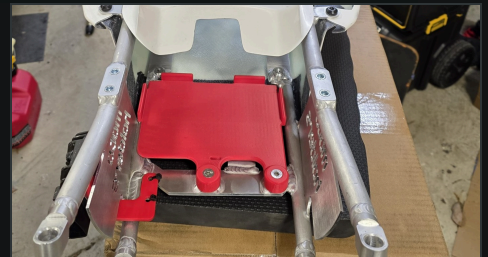
① Tail extension

Ties the race tail and seat bracket to the rear node with rivet nuts for the bodywork fasteners.



④ Rectifier relocation

Bracket bolts inside the right side plate. Rectifier sits outside in clean air.



⑤ ECU tray

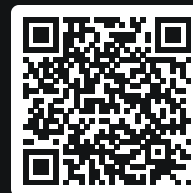
Printed tray locates on the frame bosses over the bottom rails. Two screws.

— FOR RACERS

Brackets, mounts and packaging for race builds. Send photos and what you need to mount. You get parts that bolt on and come apart fast in the pits.

— FOR SHOPS & OEMS

Sheet metal design, flat patterns and drawing packages, DFM review and printed fit-check prototypes before you cut metal.



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