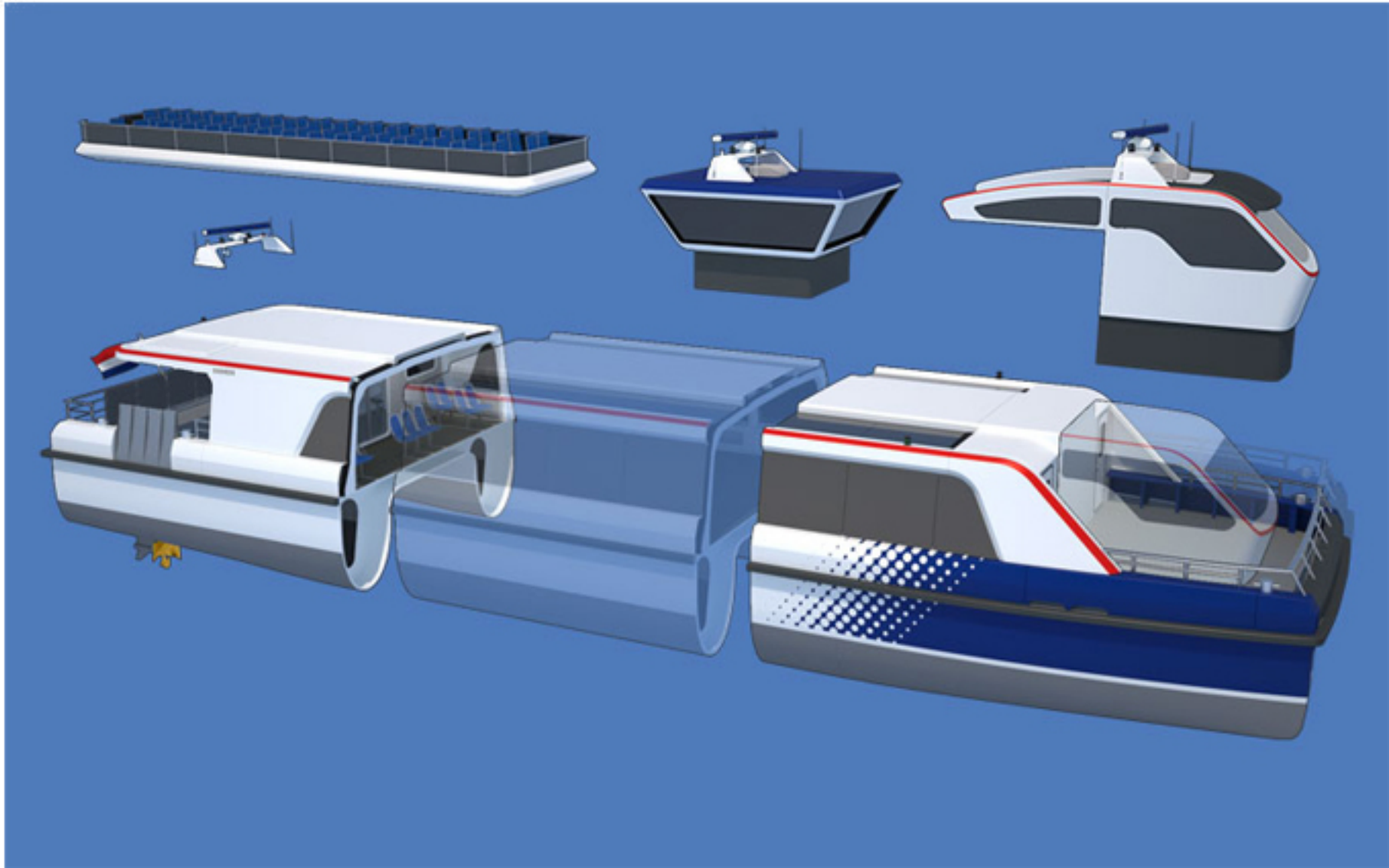
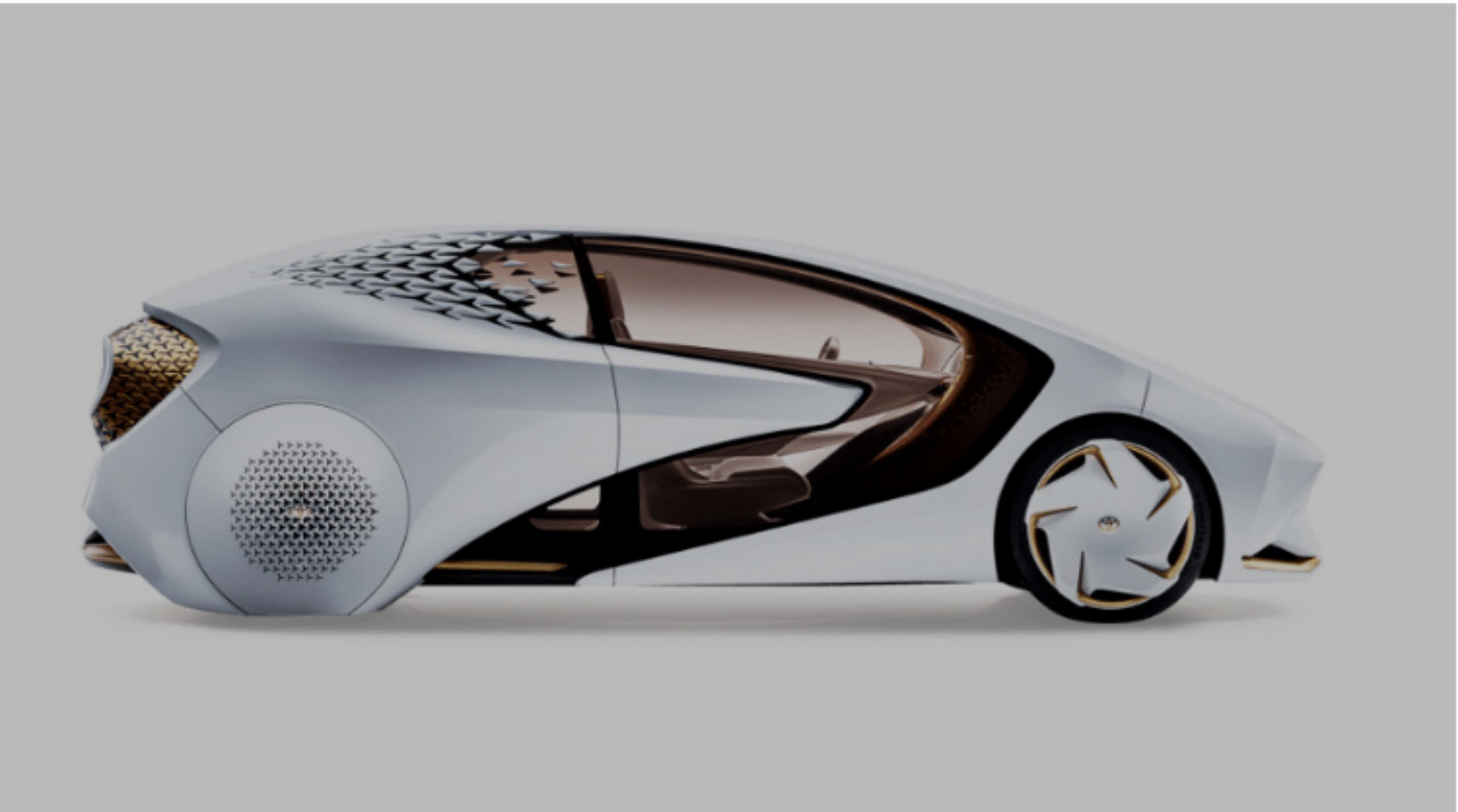
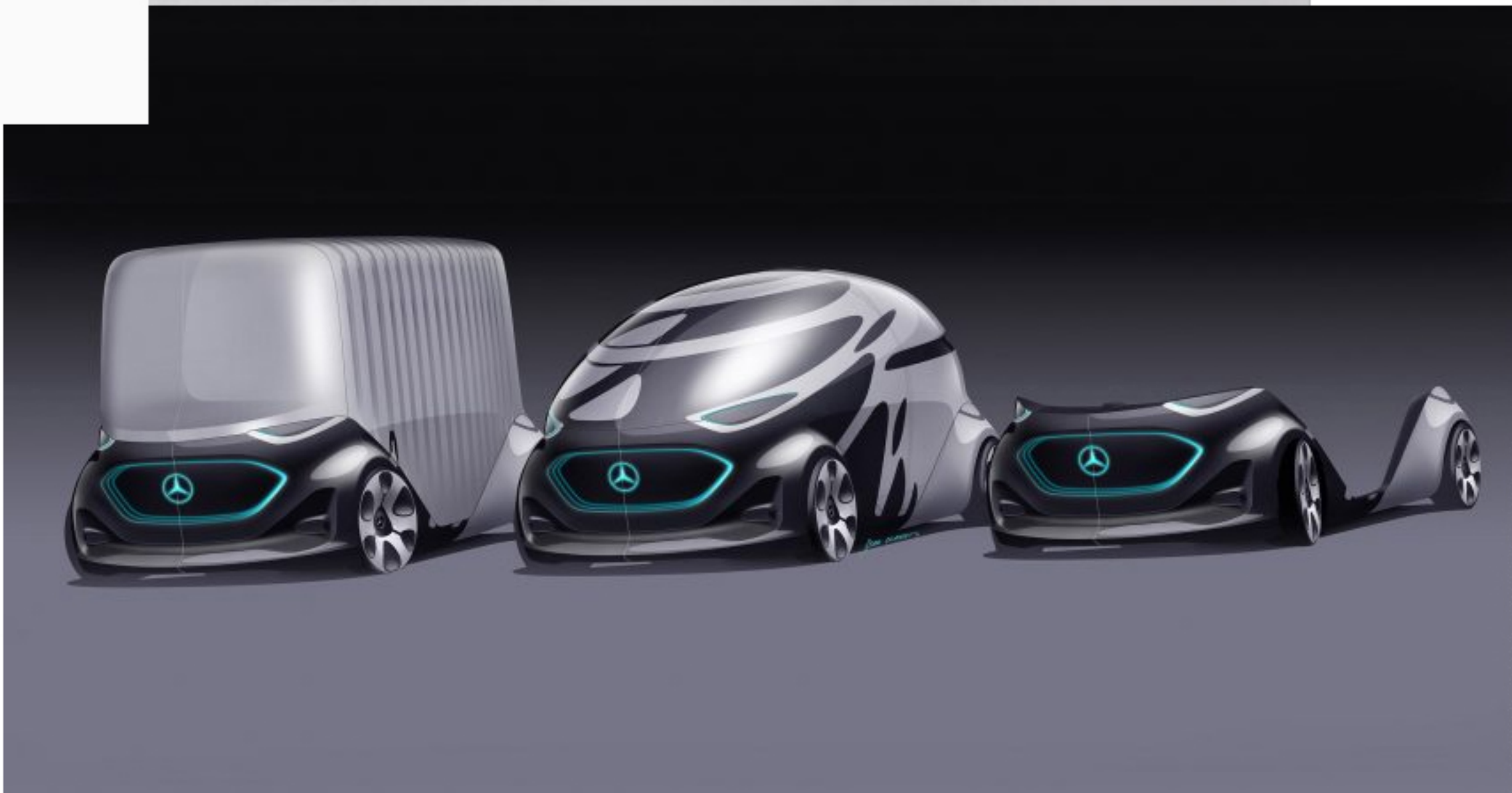
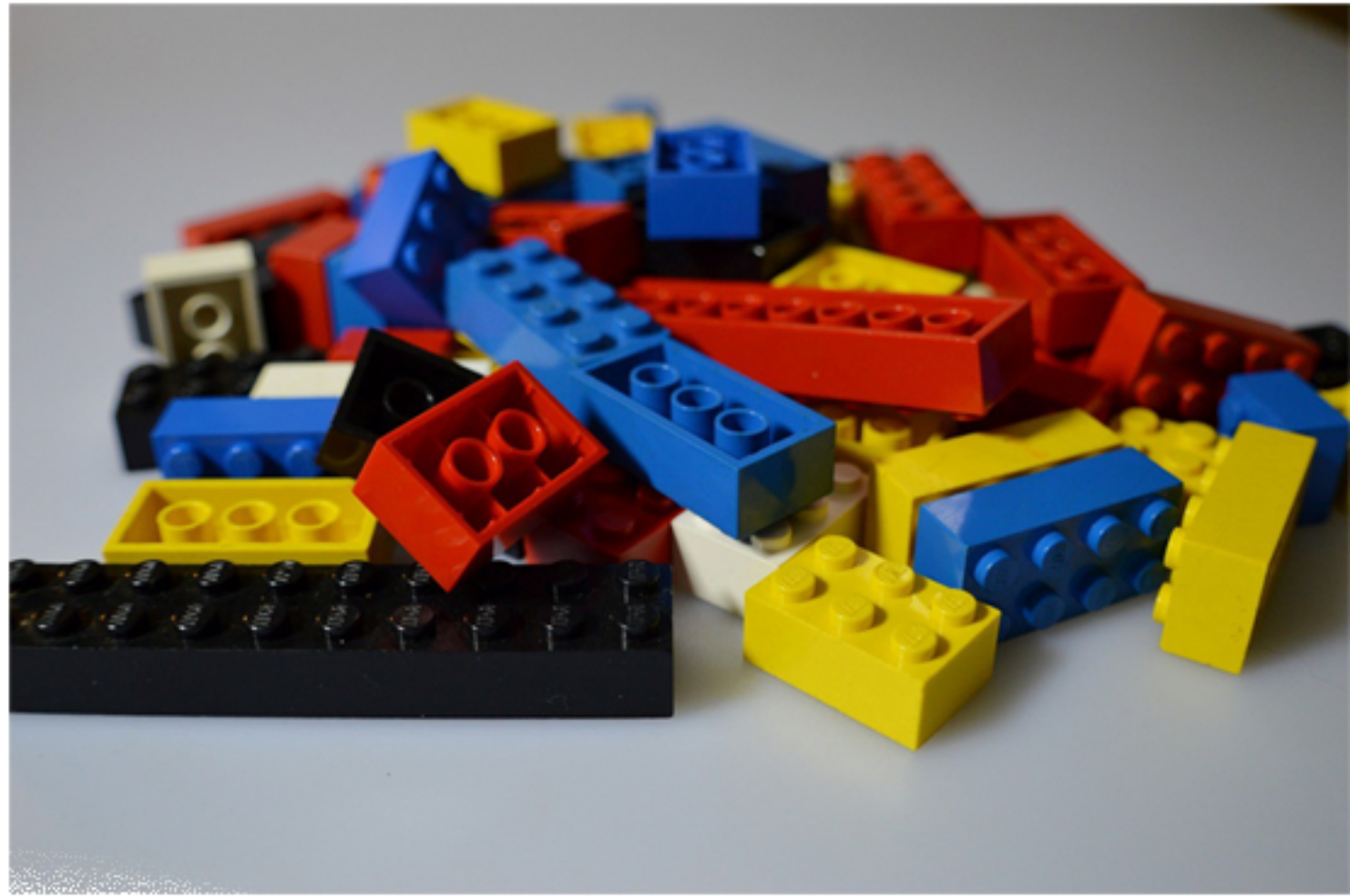
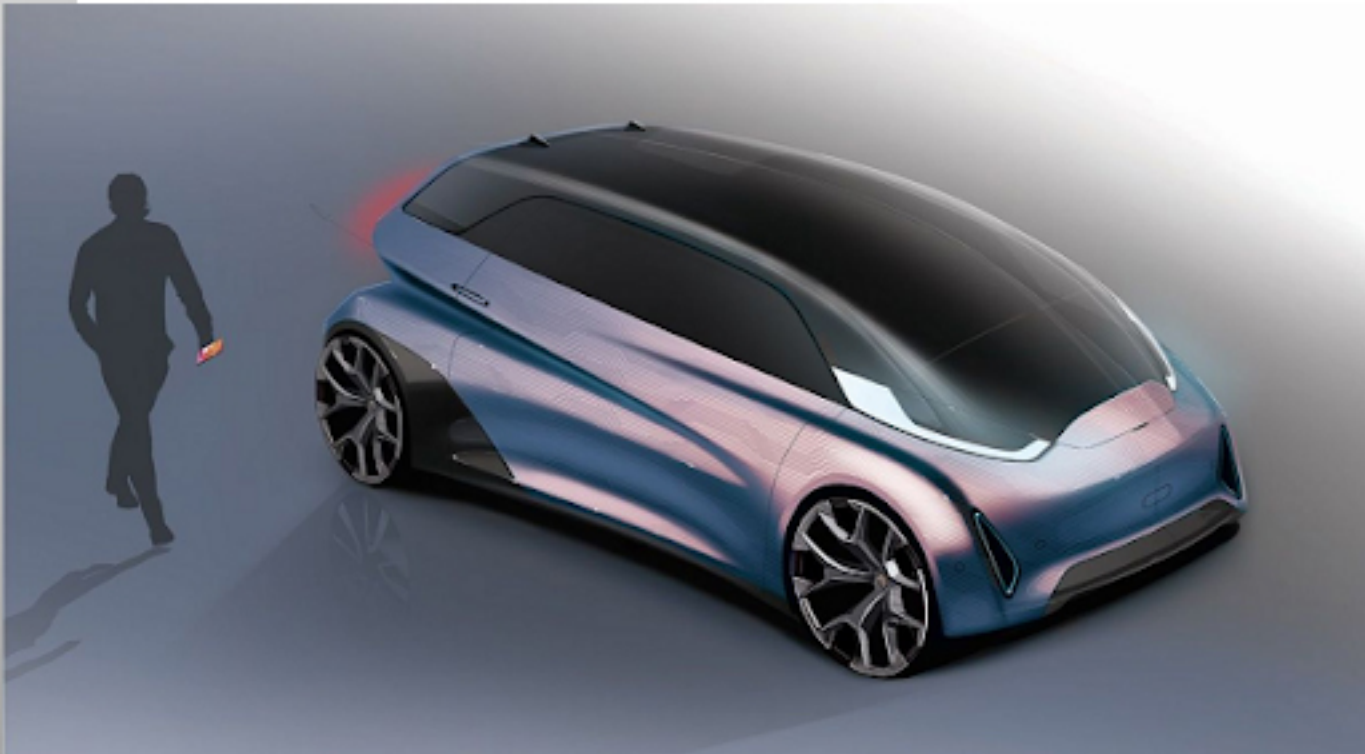
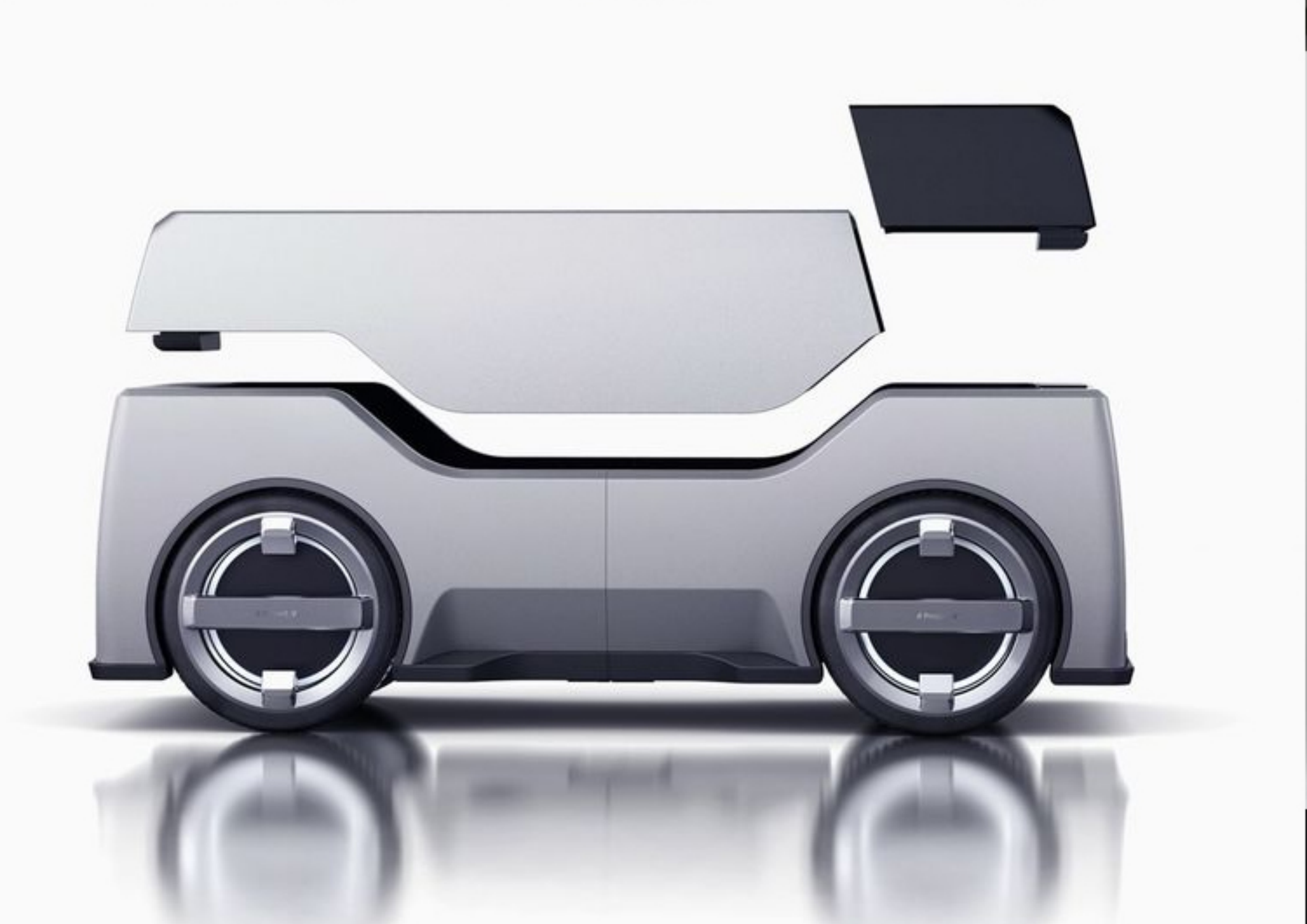
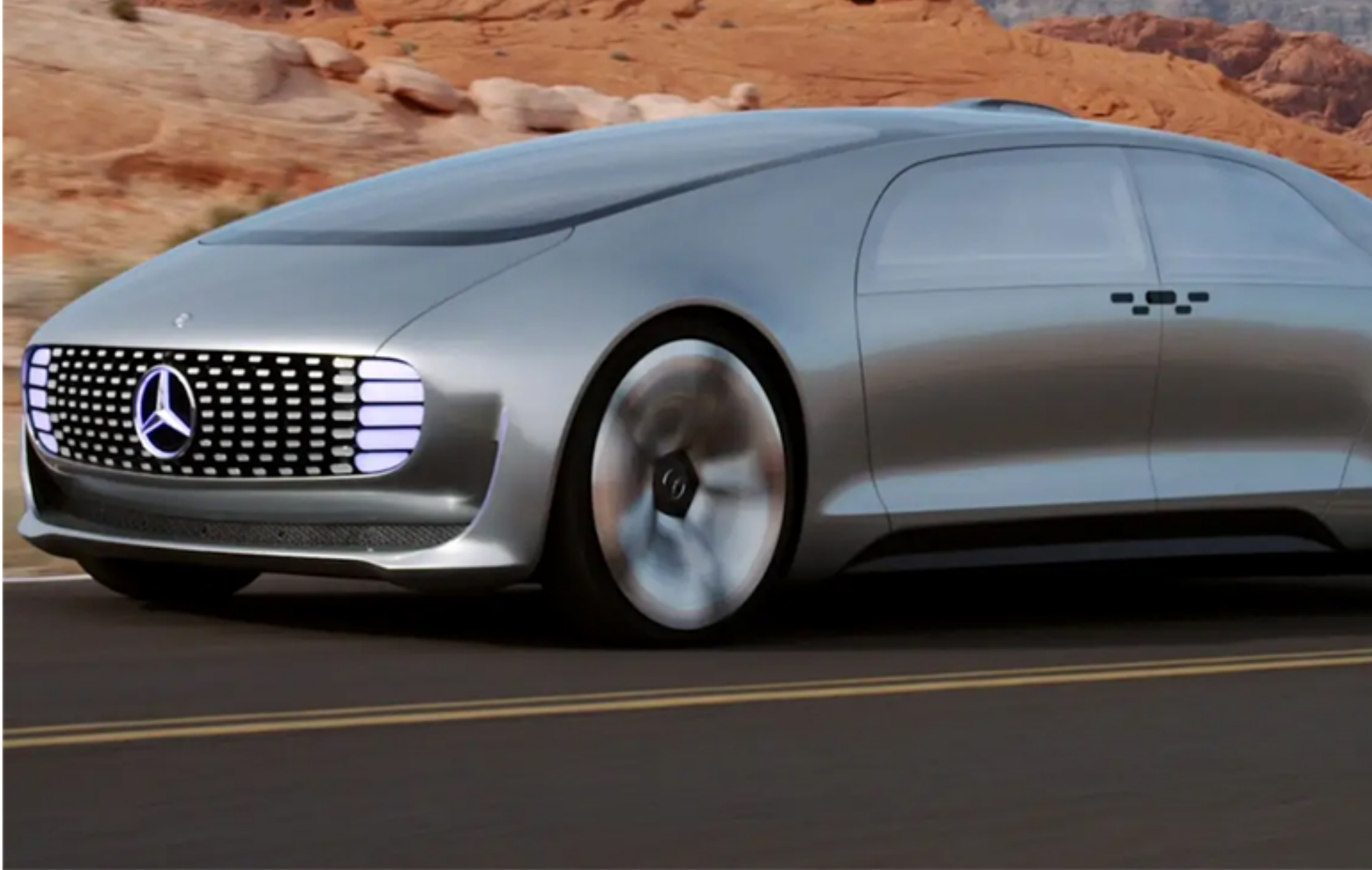
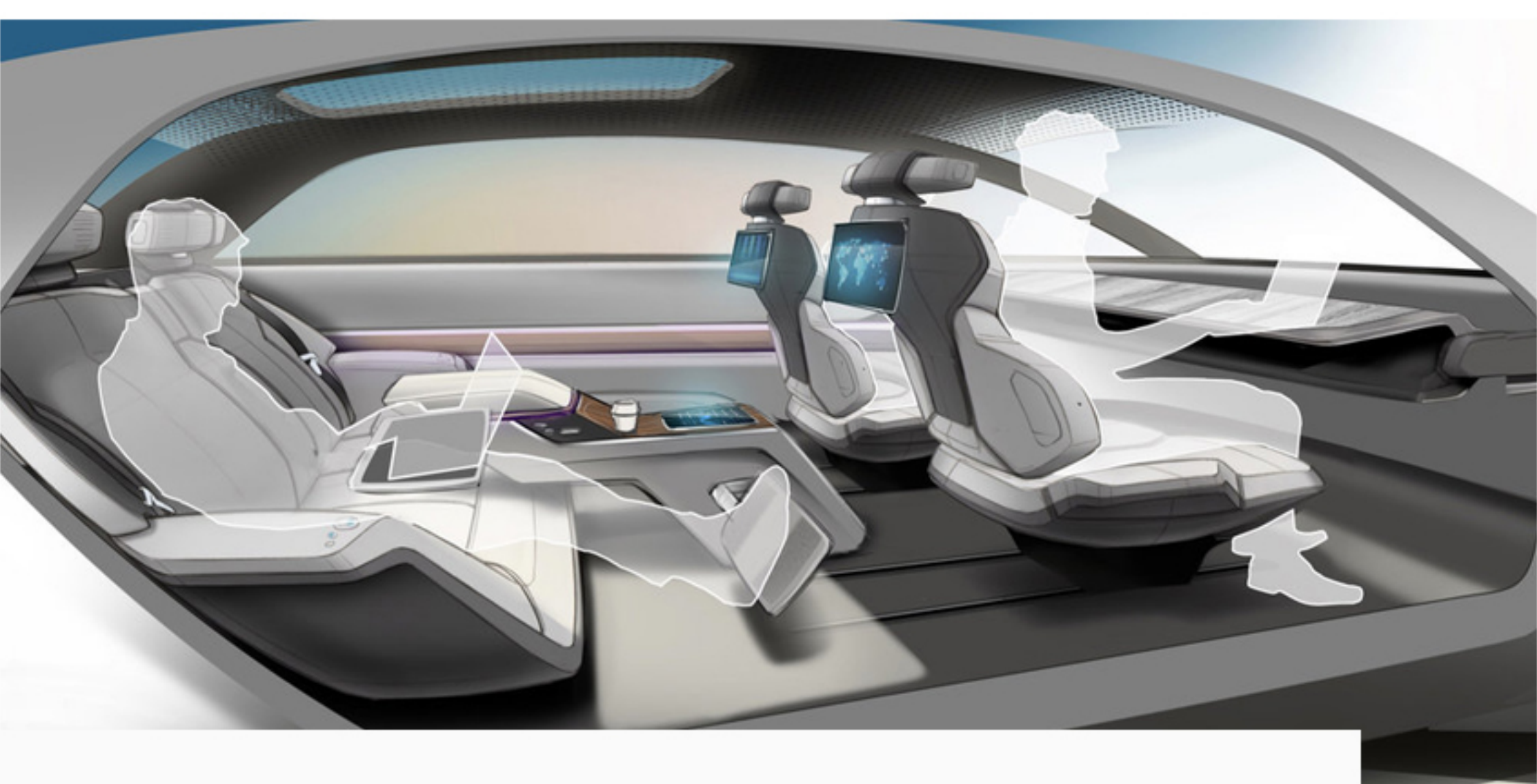
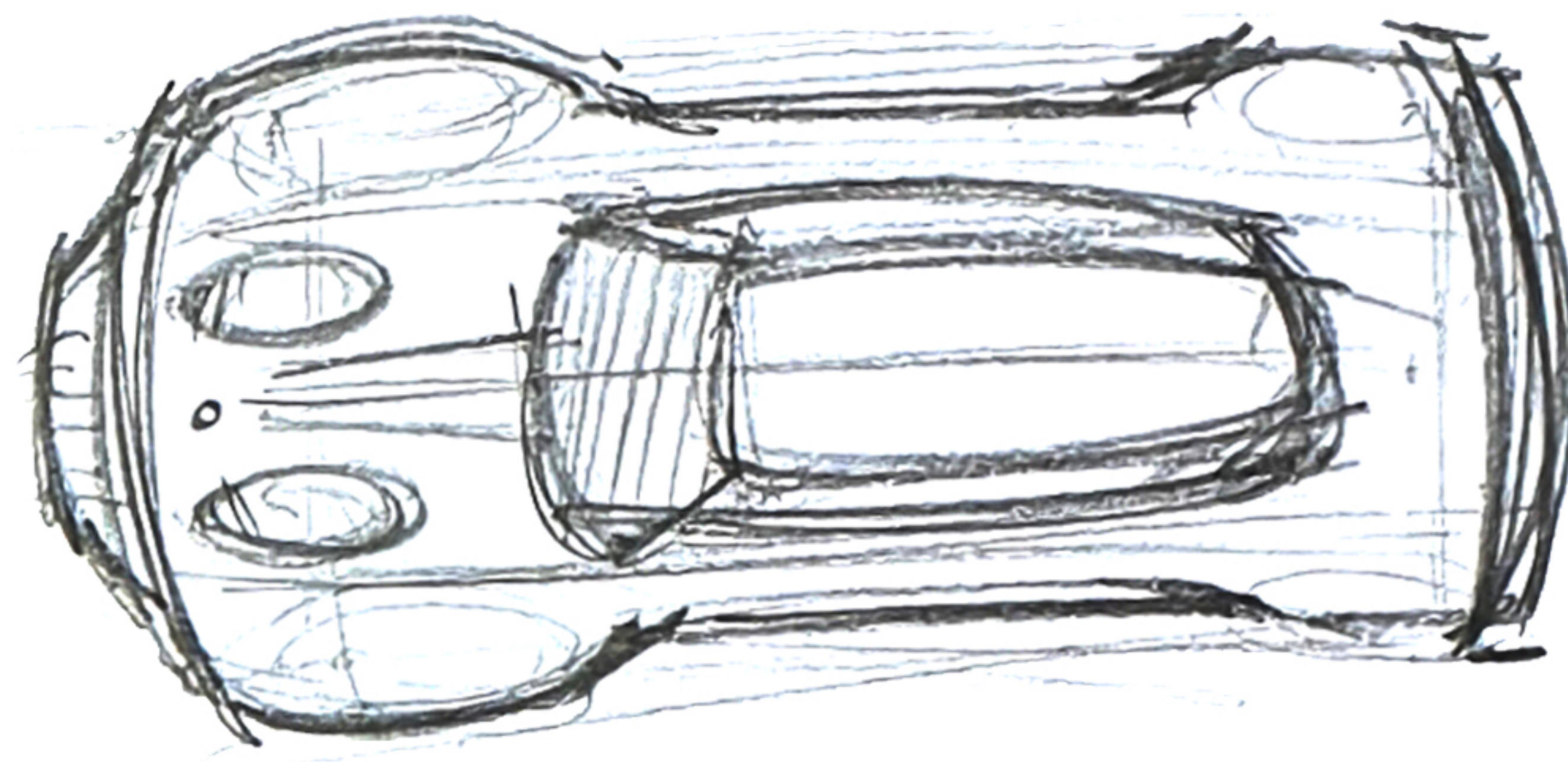
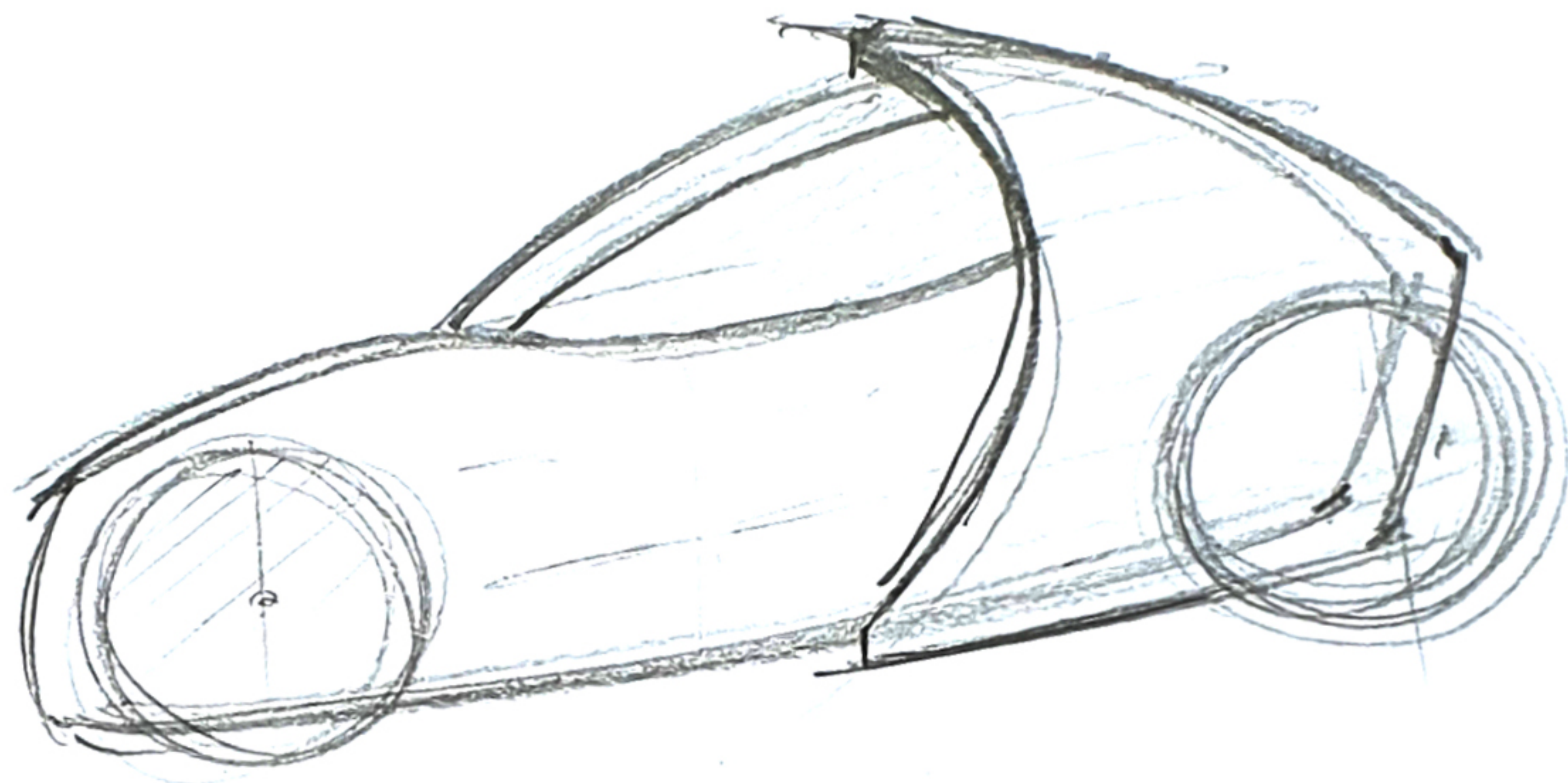
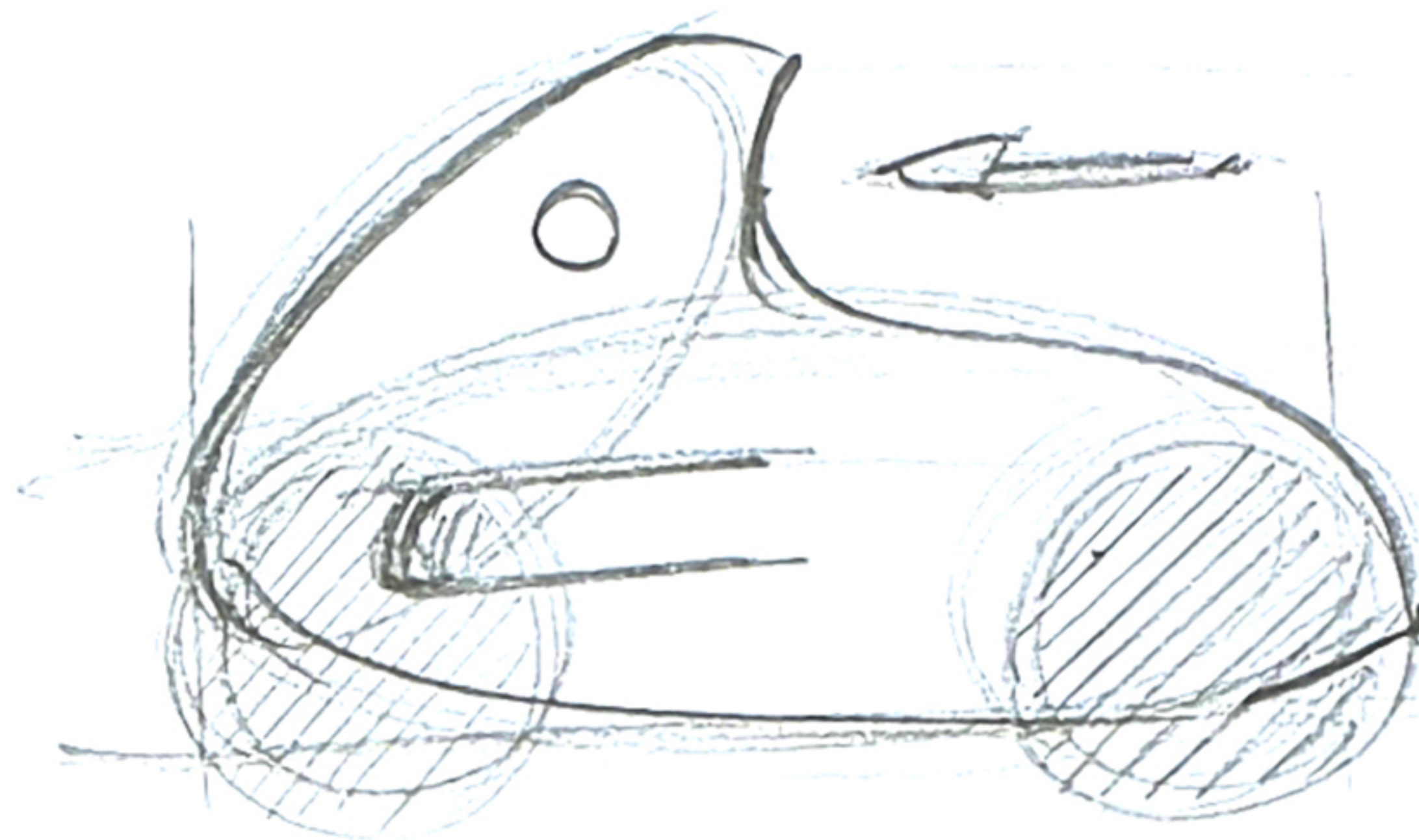
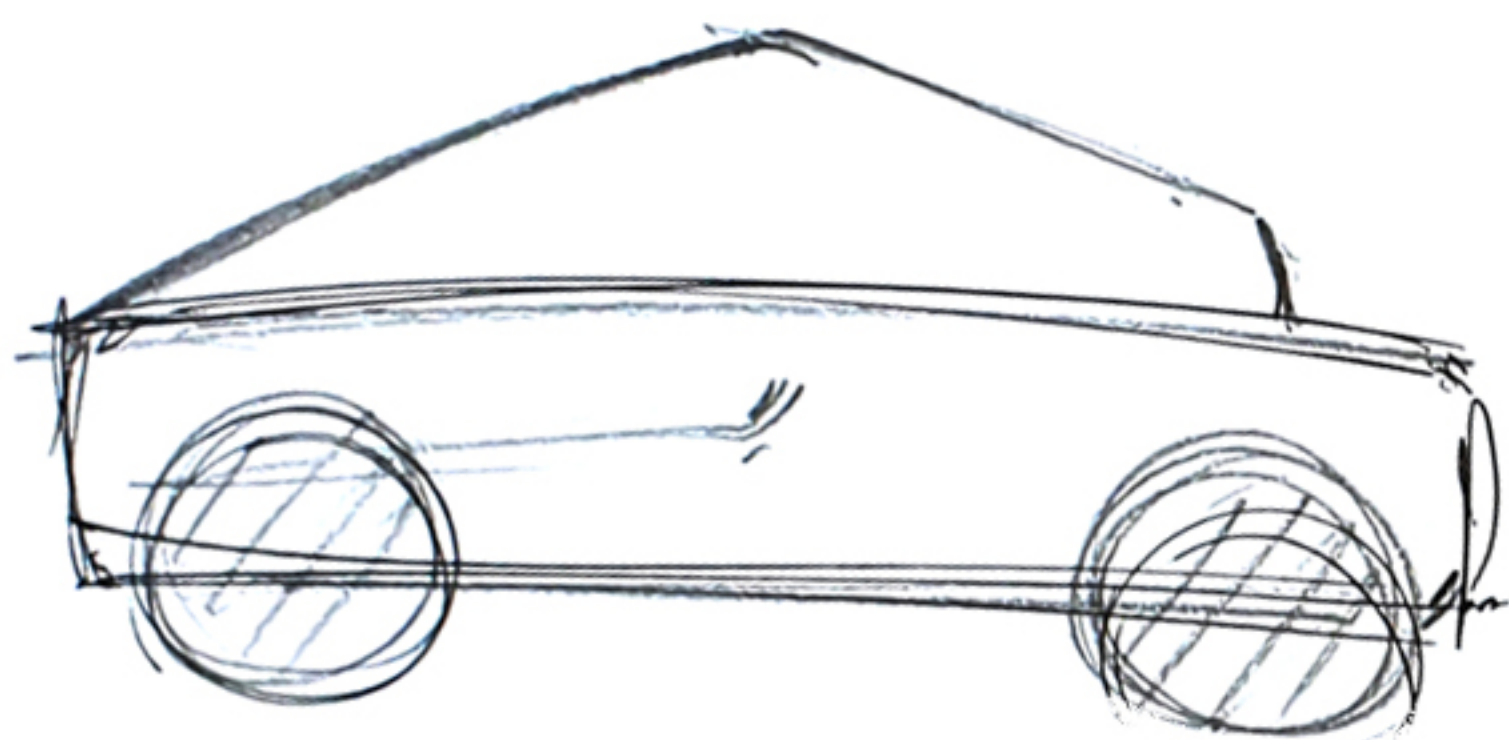
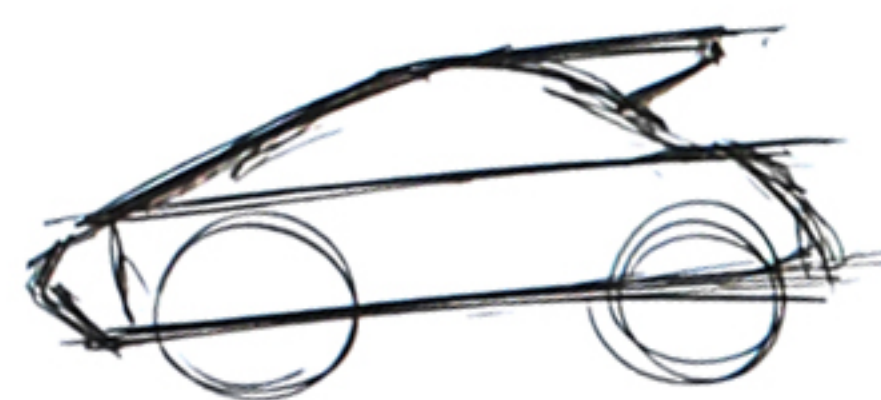
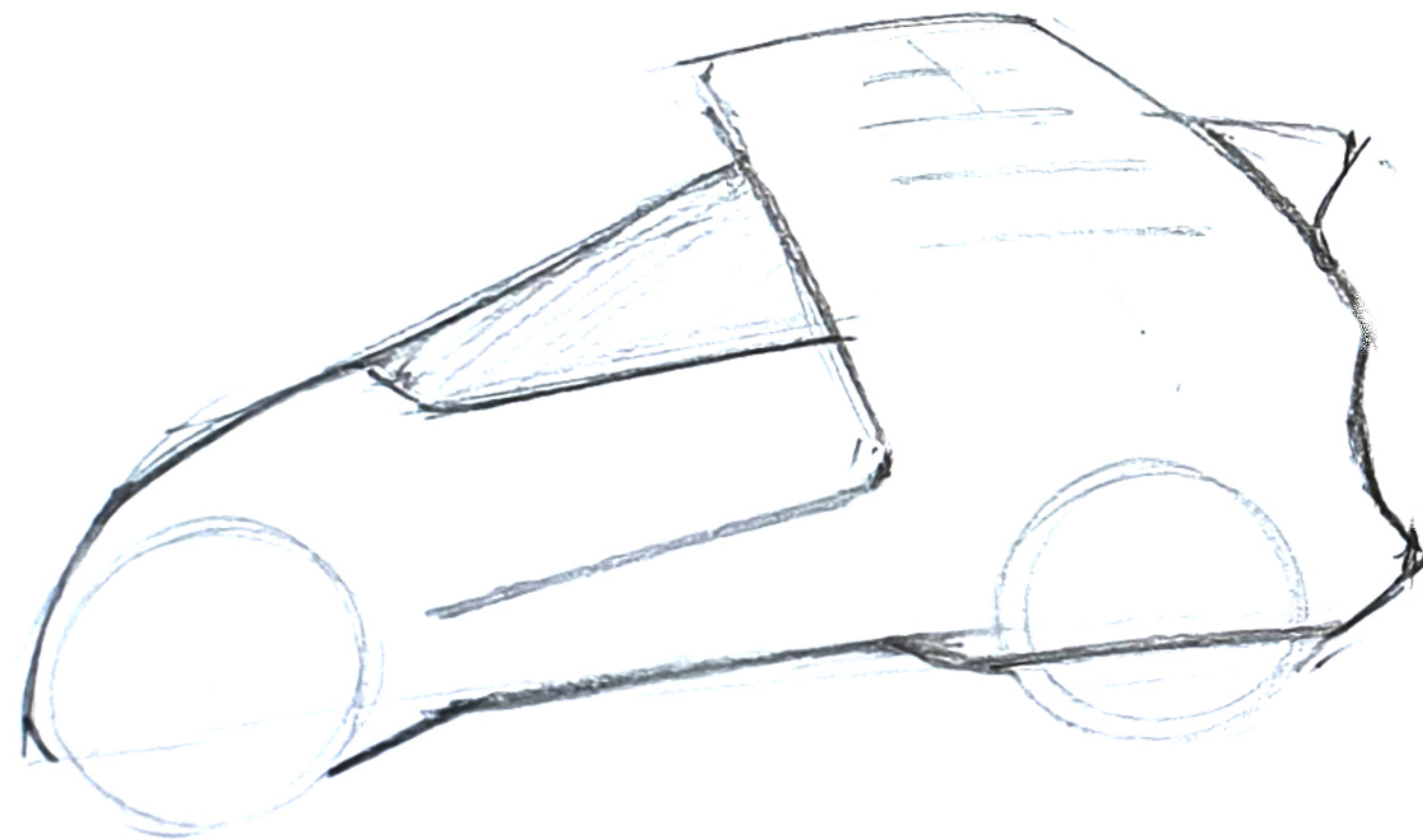
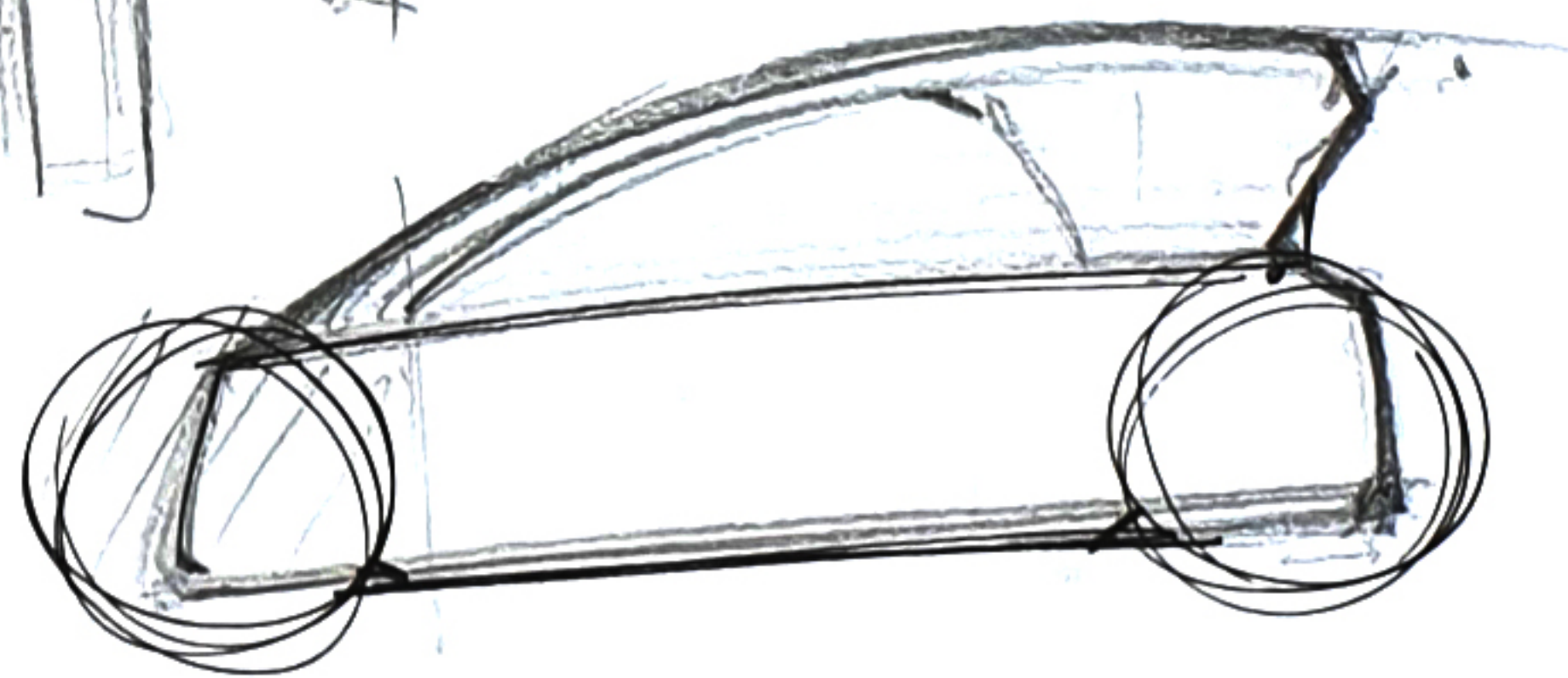
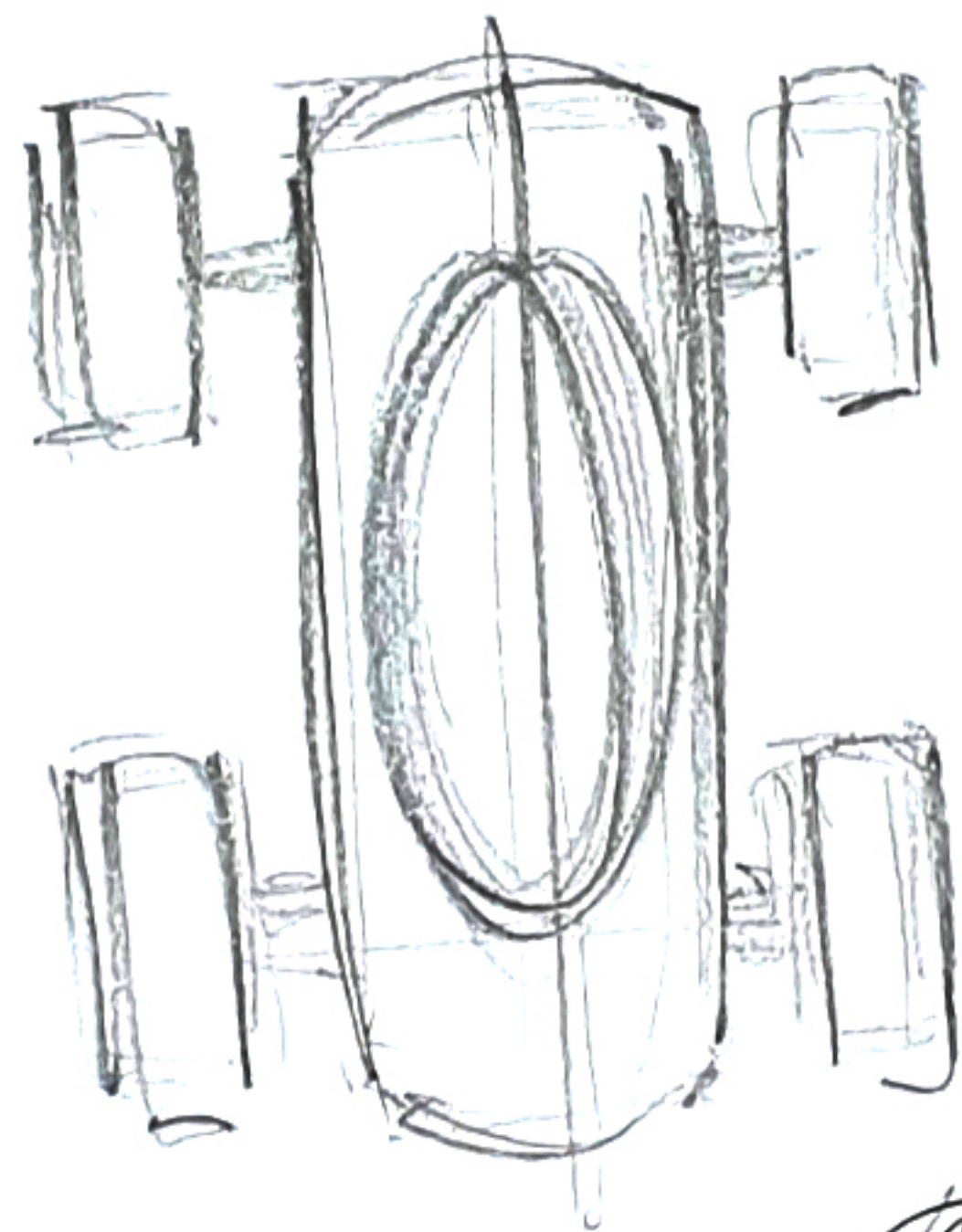


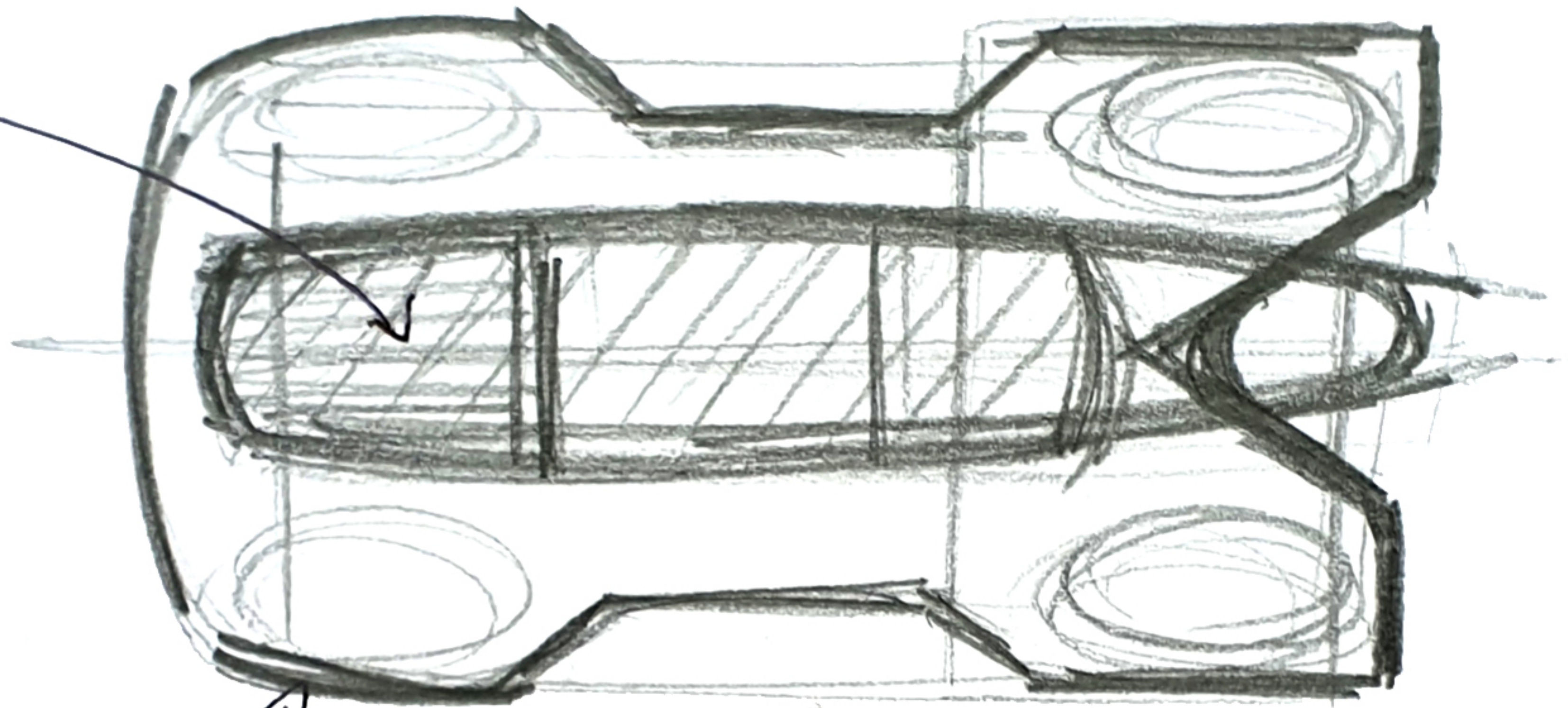
For this project I will be continuing with my Changemakers project idea in semester one. This idea revolved around the future of autonomy, and how that may influence design in future vehicles. Many interpretations of future vehicles are boring, dull and paint a bleak picture of what the landscape may look like. Because of this I thought about how autonomy could be made more interesting to not just automotive lovers, but everyone. A lot of my research in changemakers revealed how humans respond colour and shape, and take joy from these things. This kickstarted my idea for making a modular vehicle that could be “built” for any purpose at any time.

I wanted my vehicle to be fully modular and customisable. The car can be assembled like Lego, using whatever parts the user desires. The vehicle is built upon a customisable chassis frame, where wheelbase and wheel height can be chosen. Then numerous panels, bodywork and covers can be attached to the vehicle to create something unique and personalised for the user. If in the future, vehicles start to become no longer owned (instead running as a driverless taxi service), then personalisation becomes very important in defining individuality.

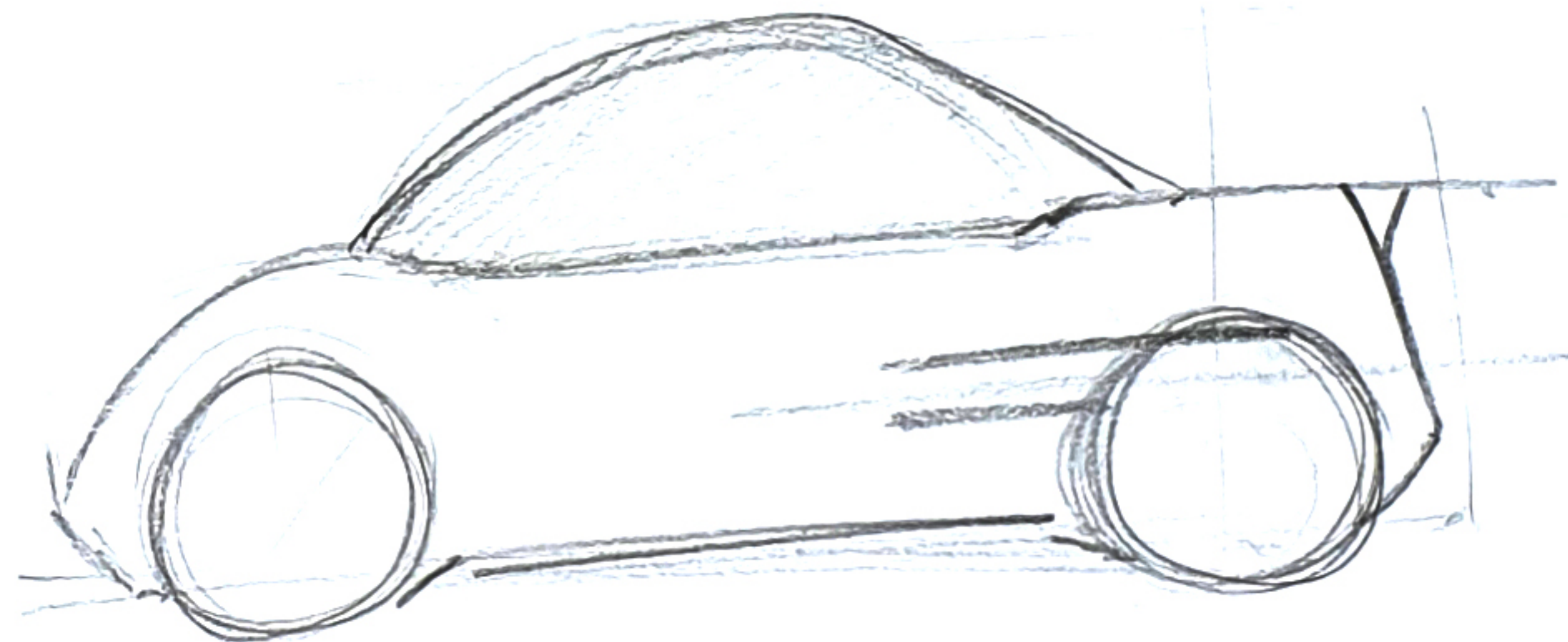
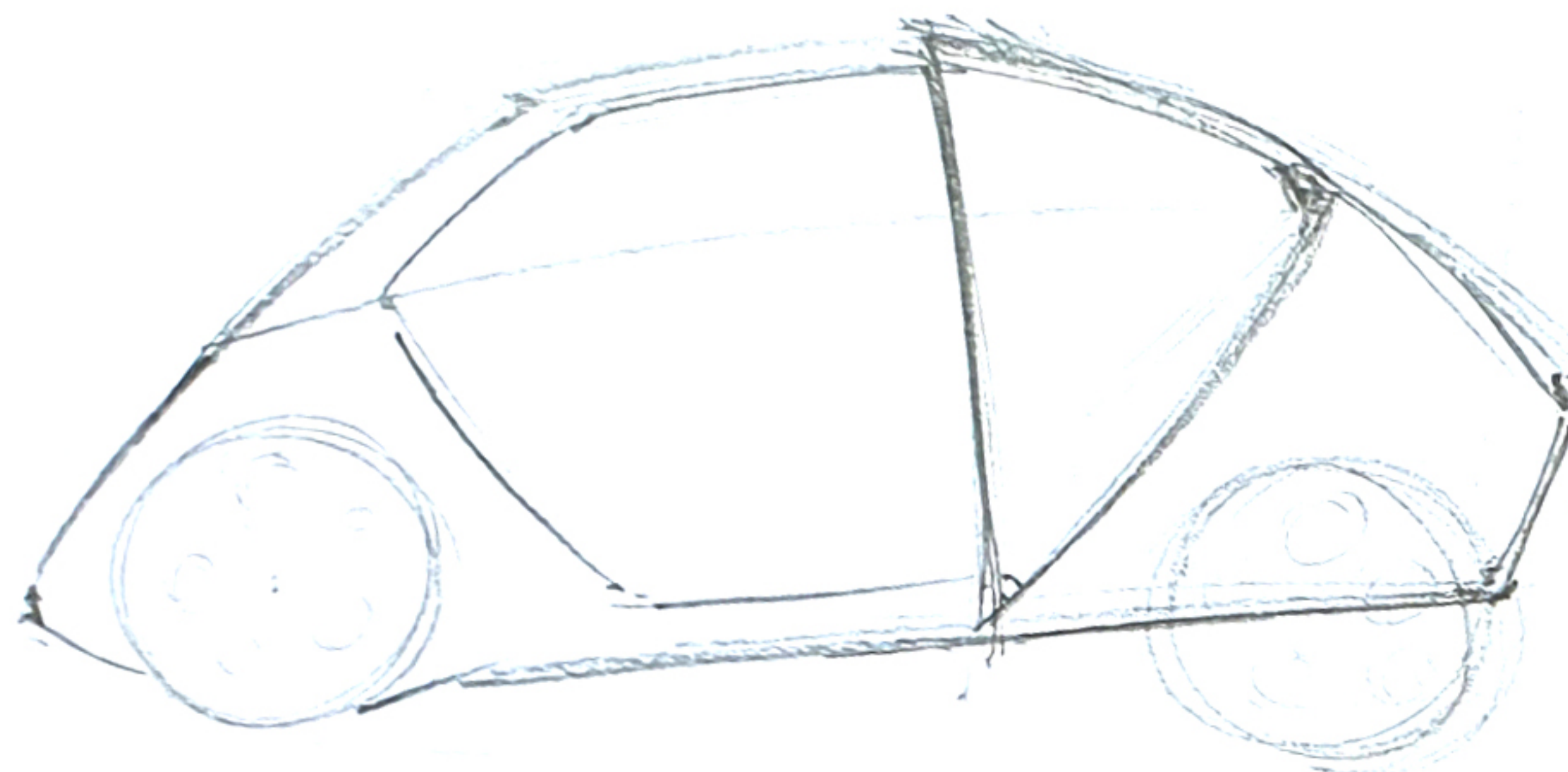
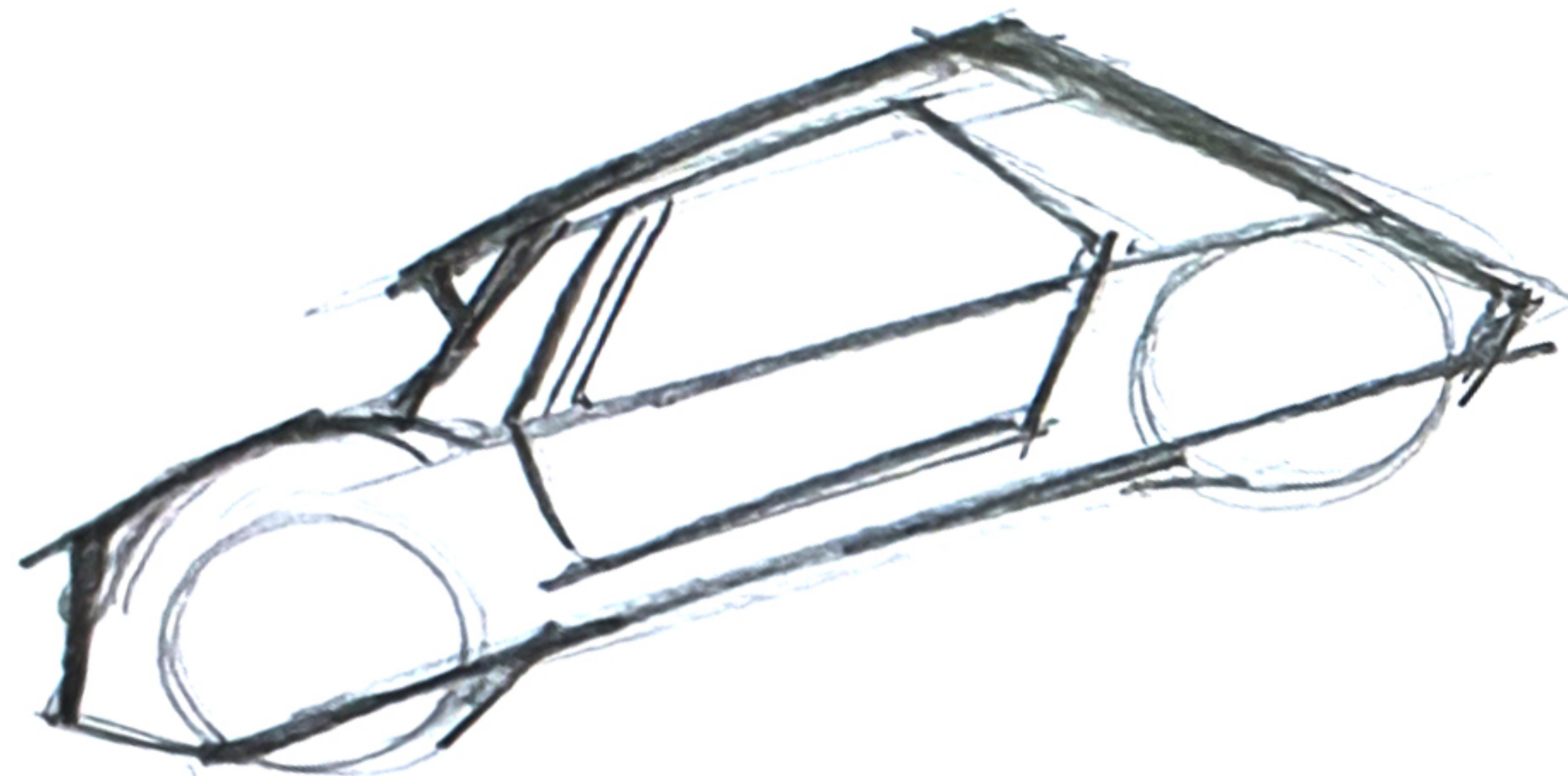
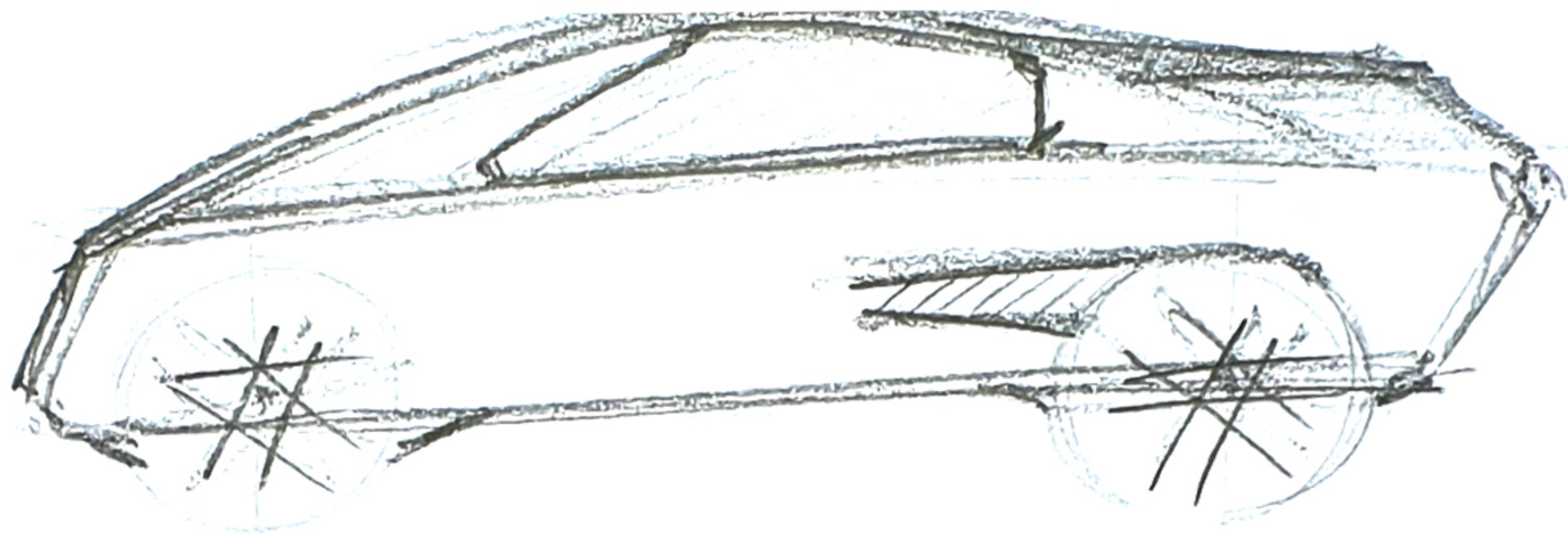
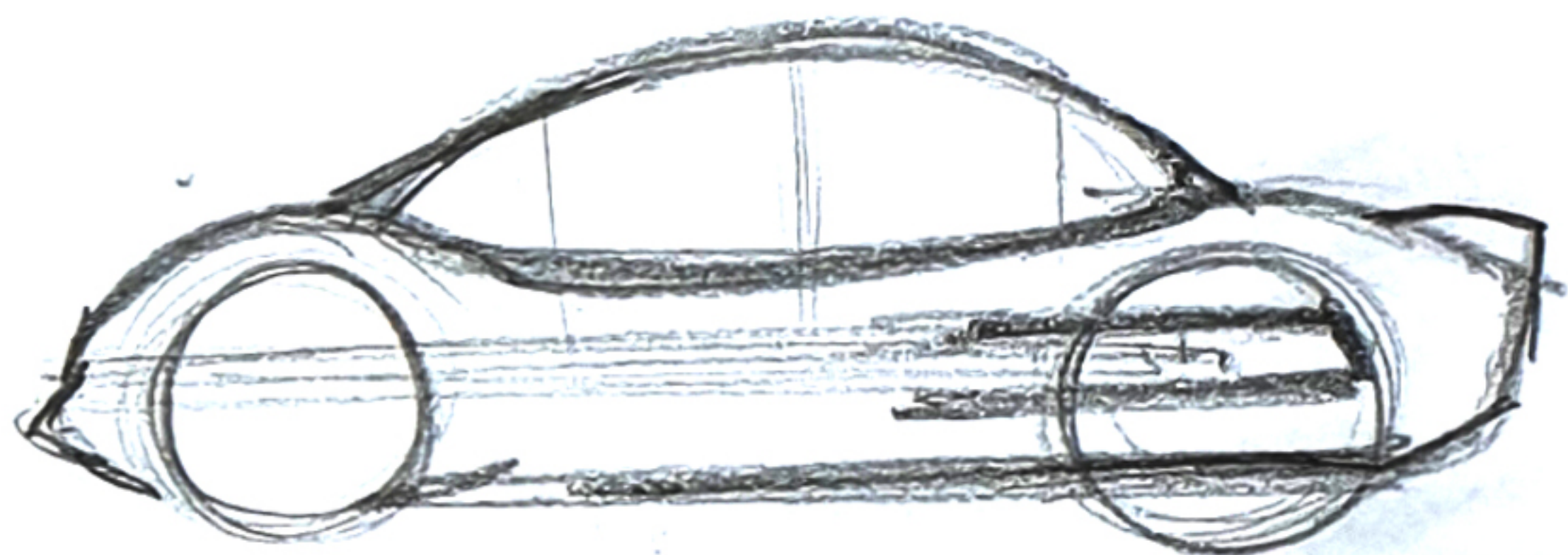
Due to thousands of possibilities of how this vehicle could look, I settled on one design to showcase for this project; a small city sports car. This vehicle is aimed at being the future of small, fun and personable transport.

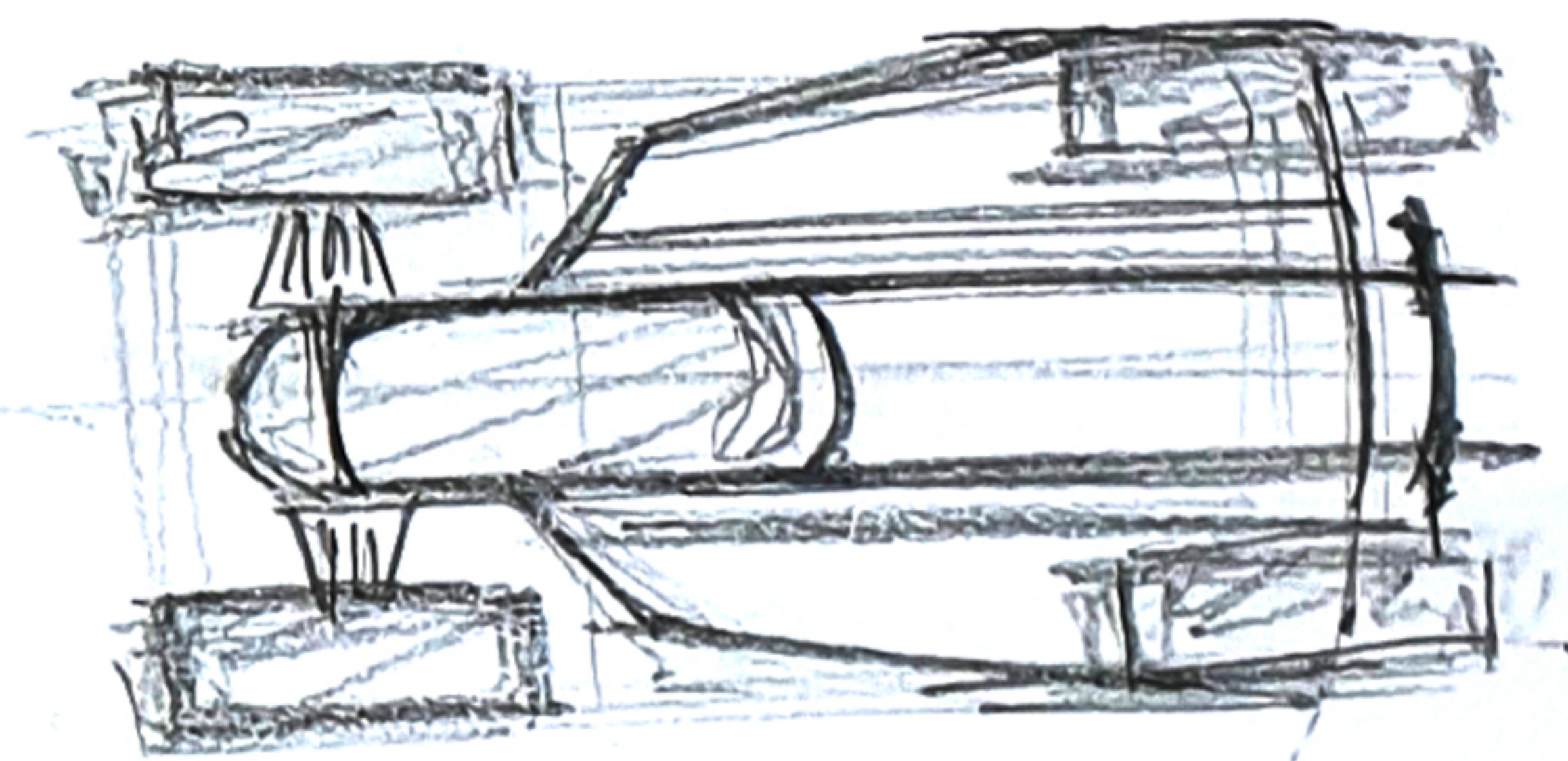
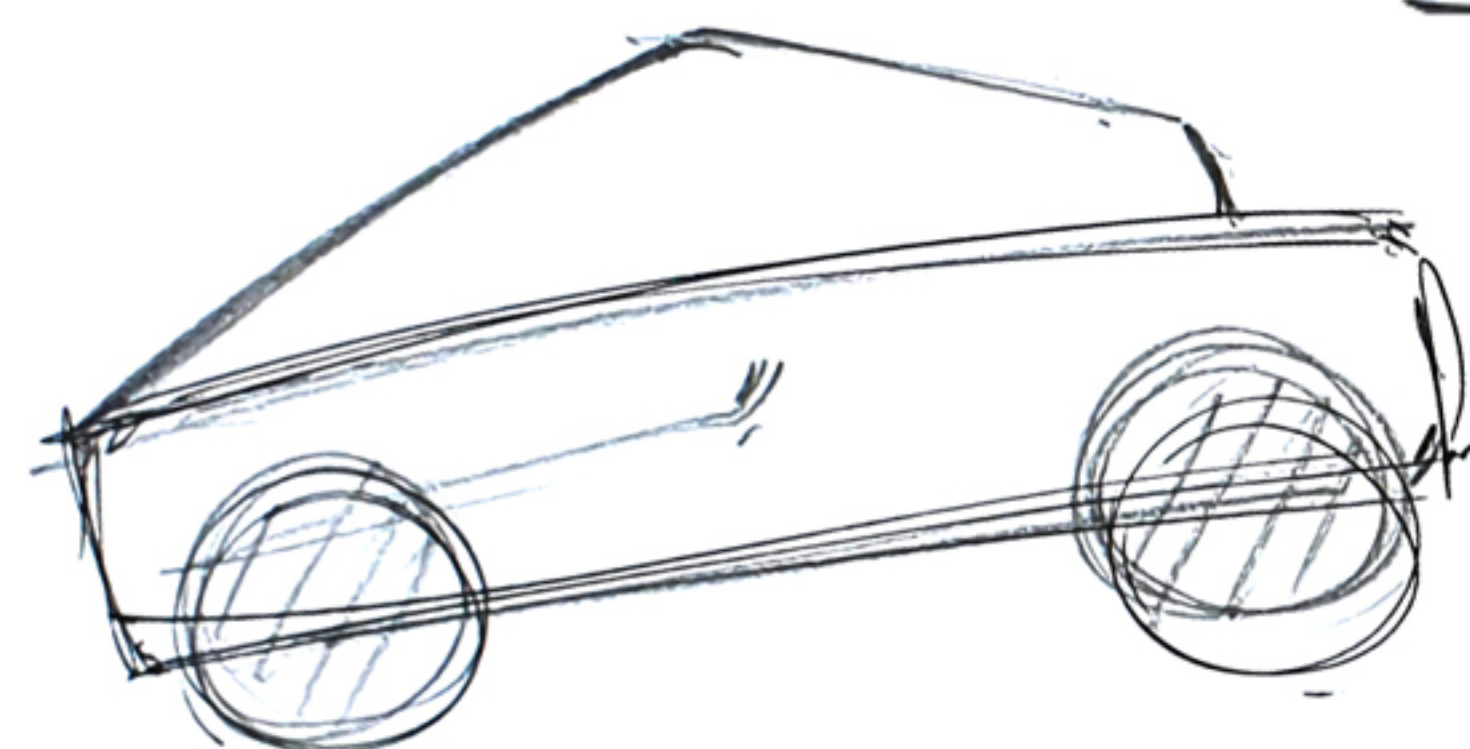
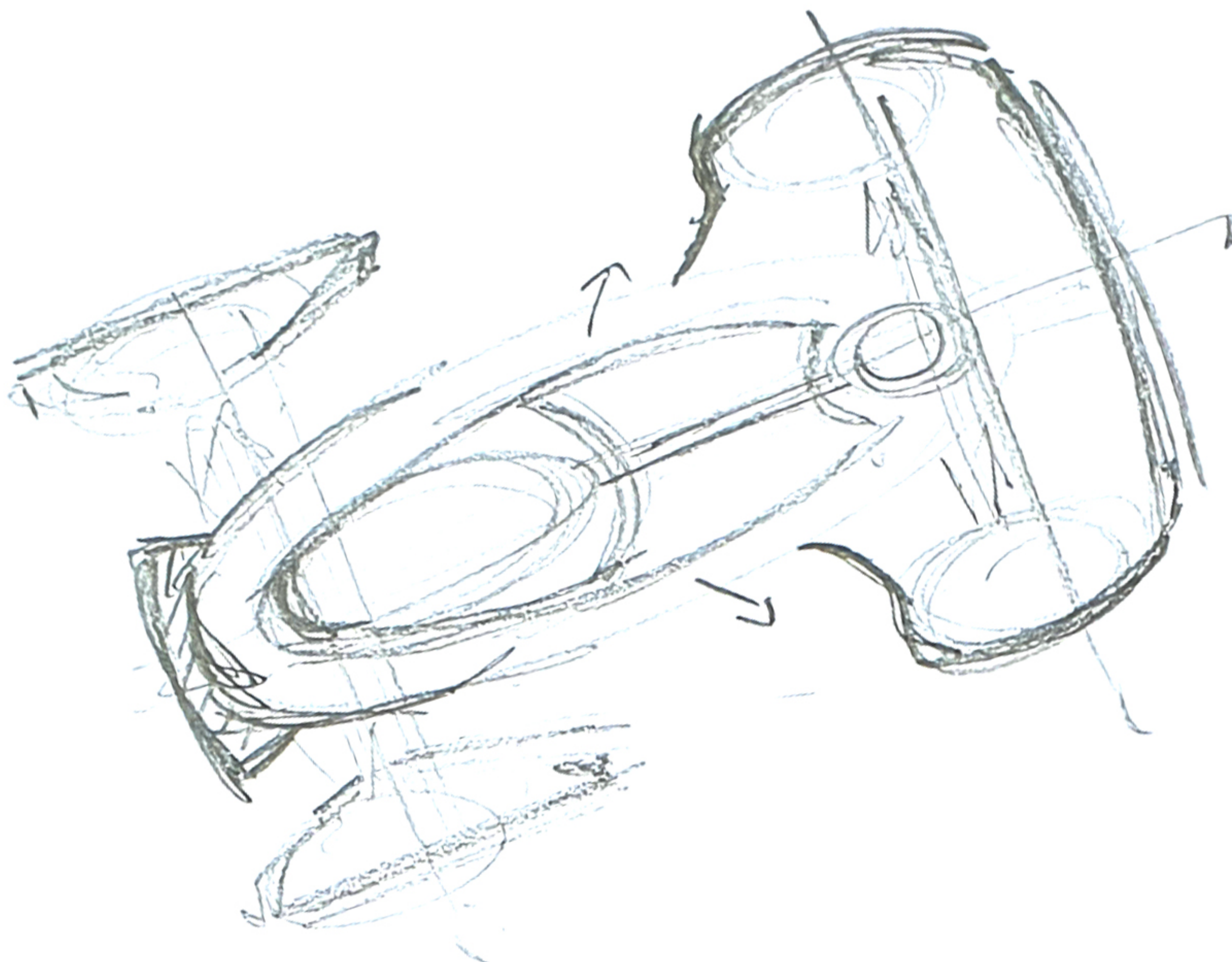
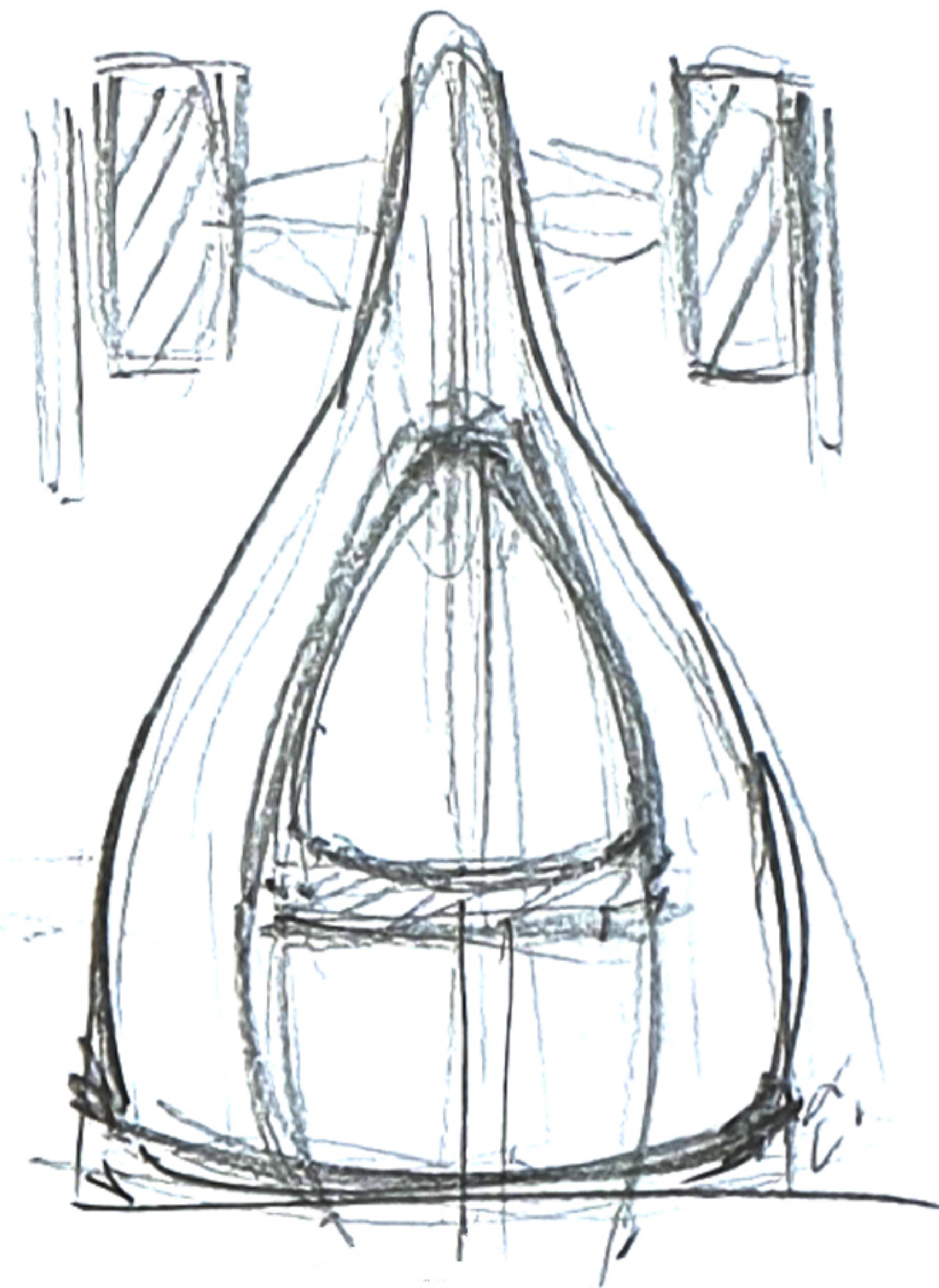
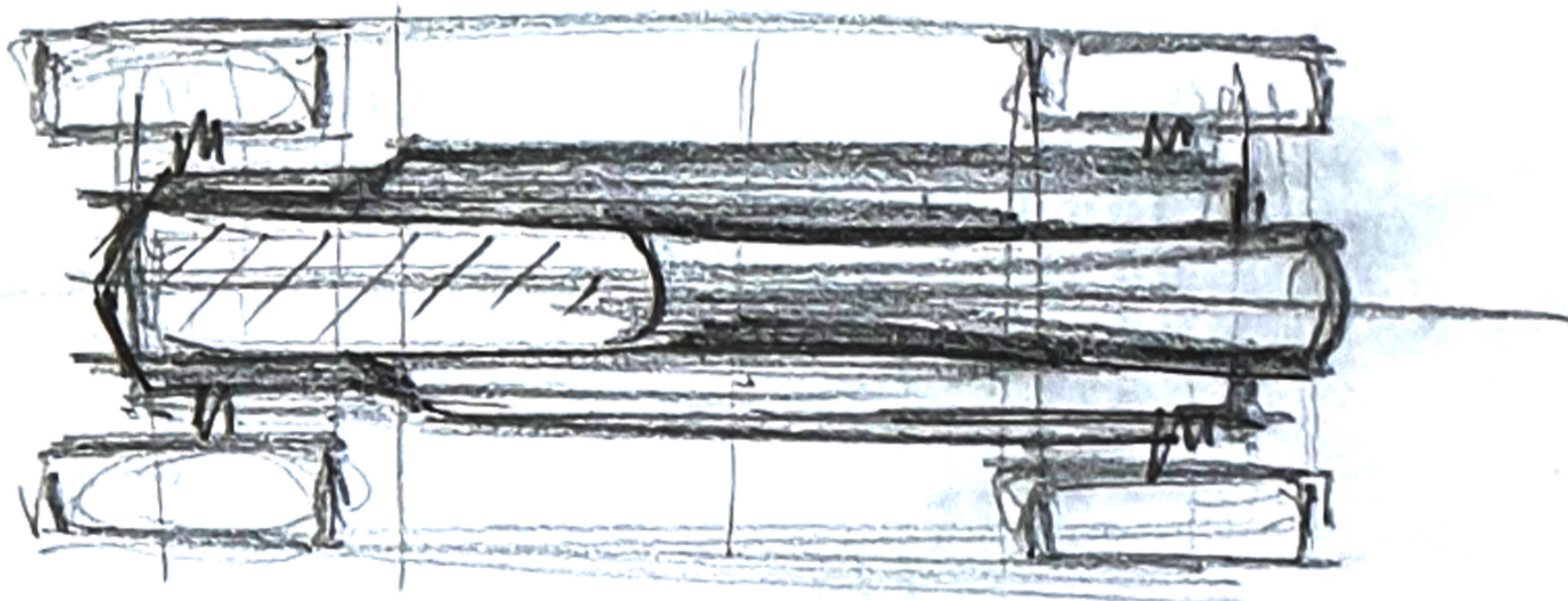


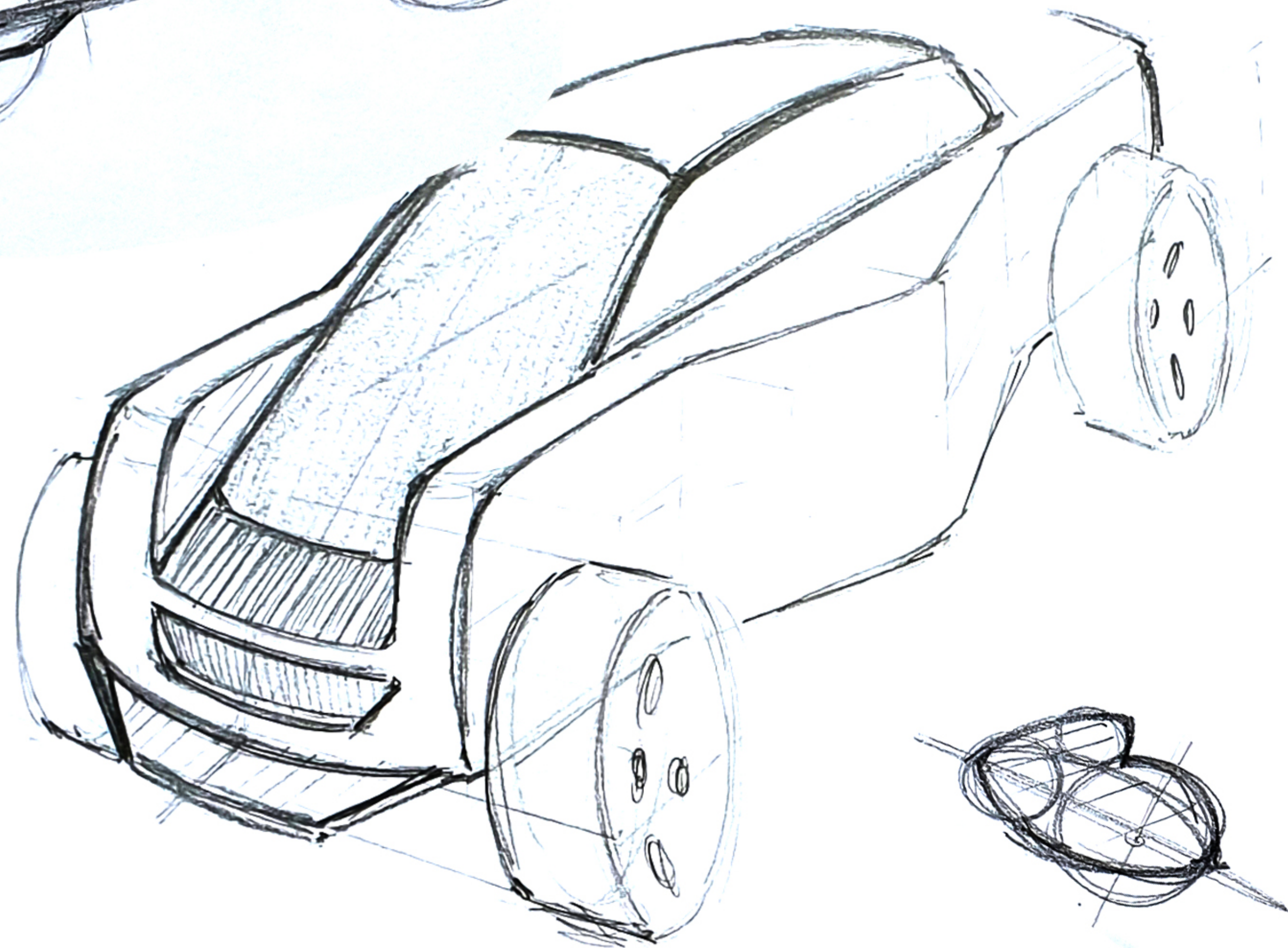
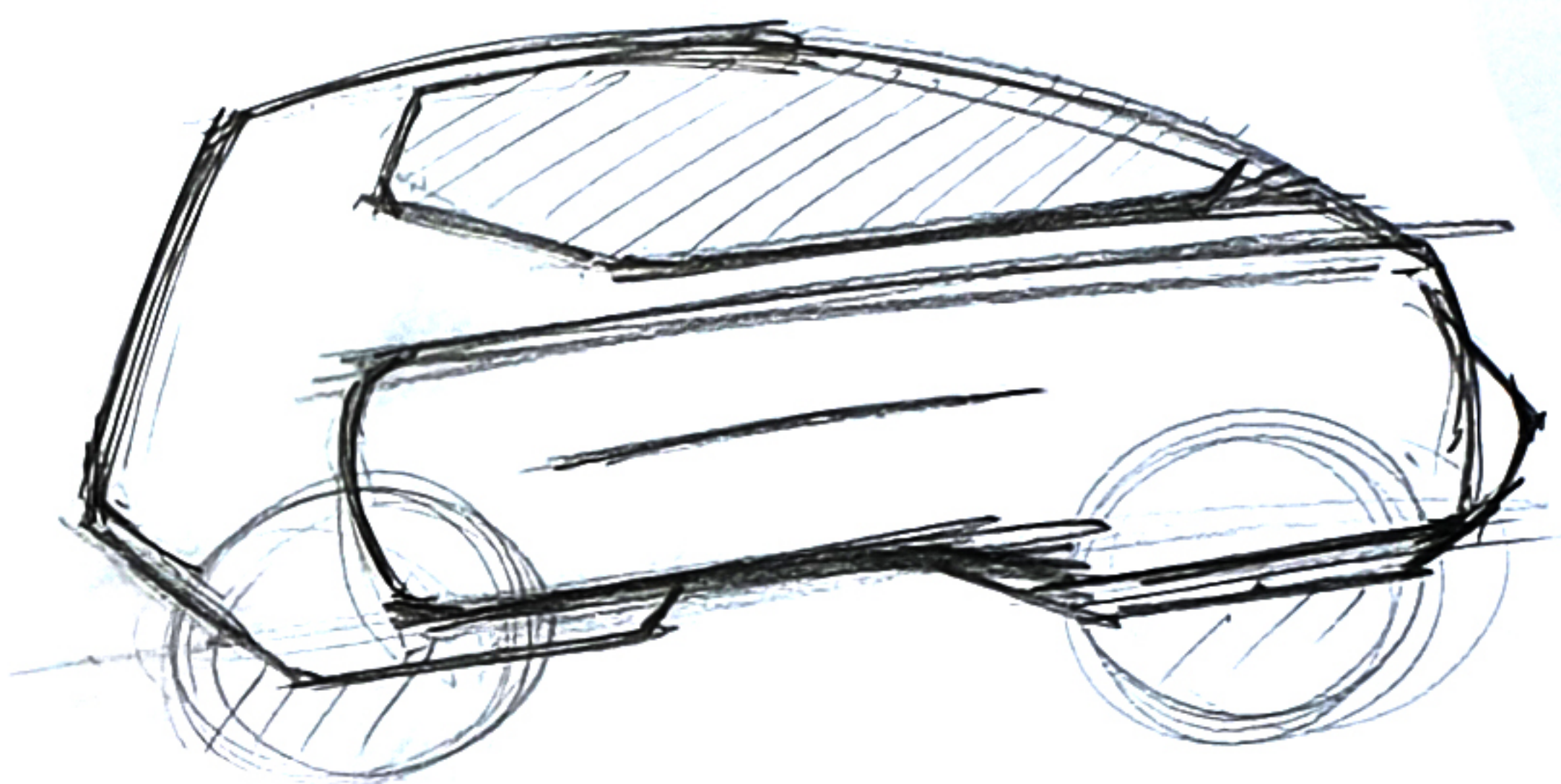
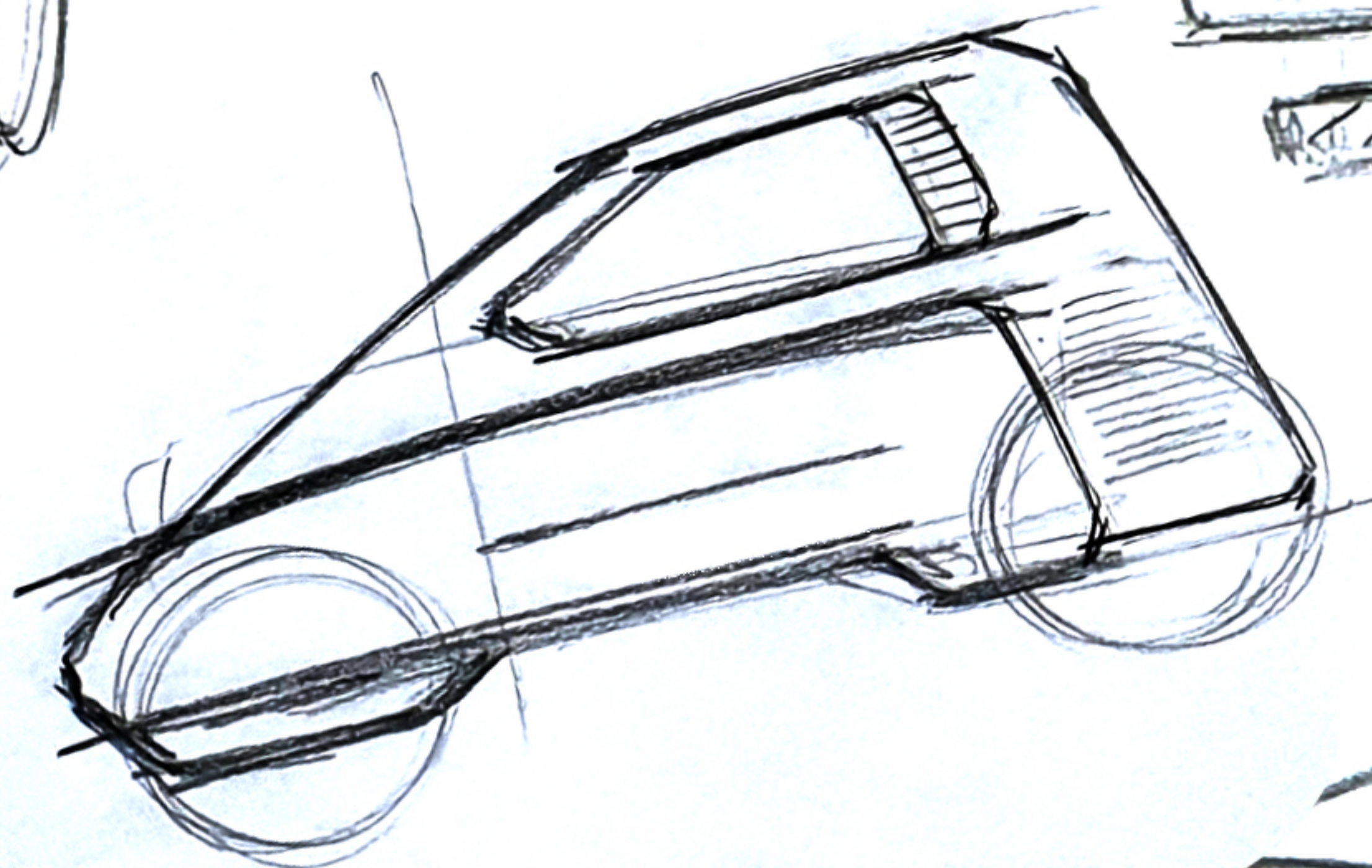
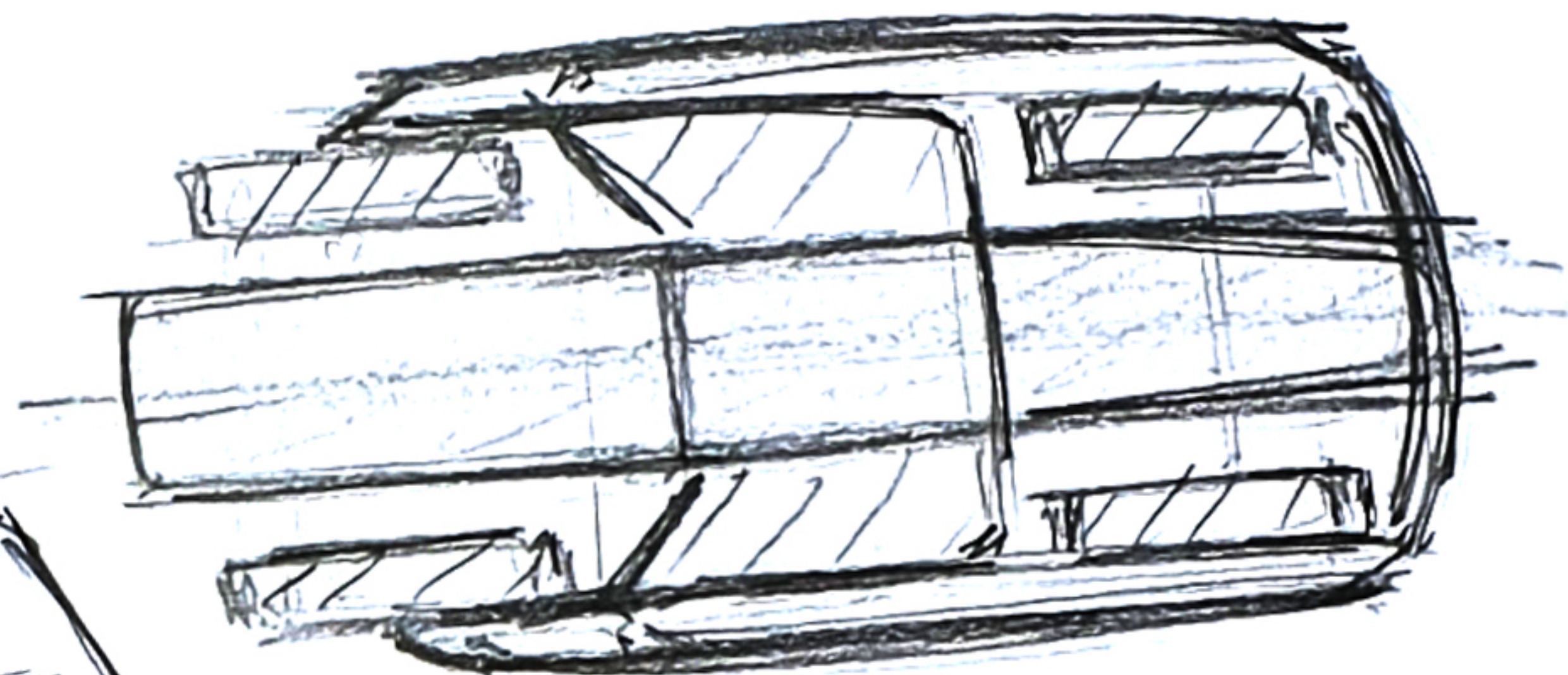
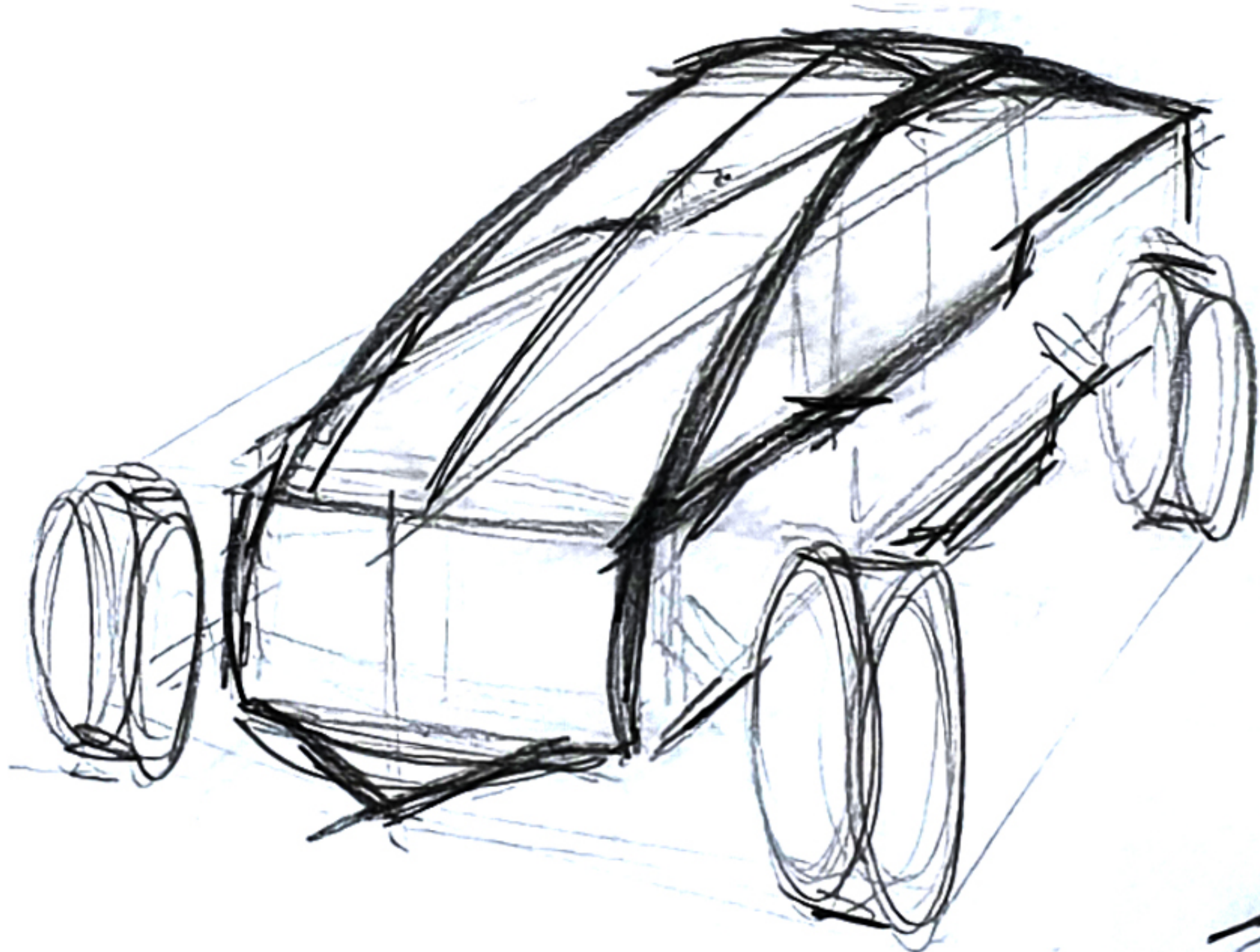




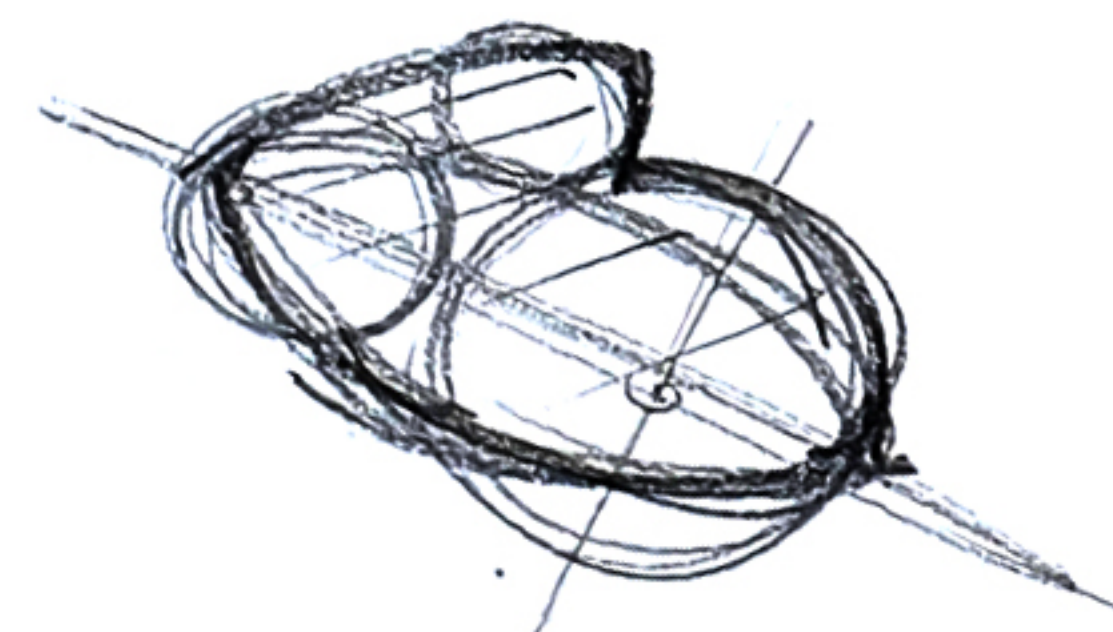
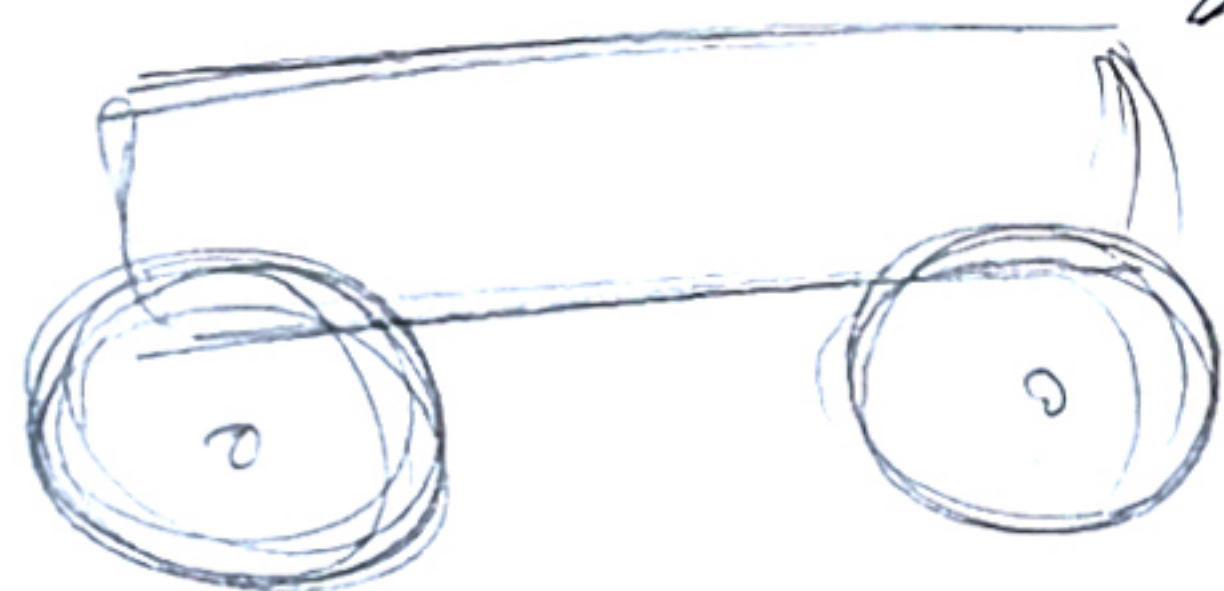
FRAME



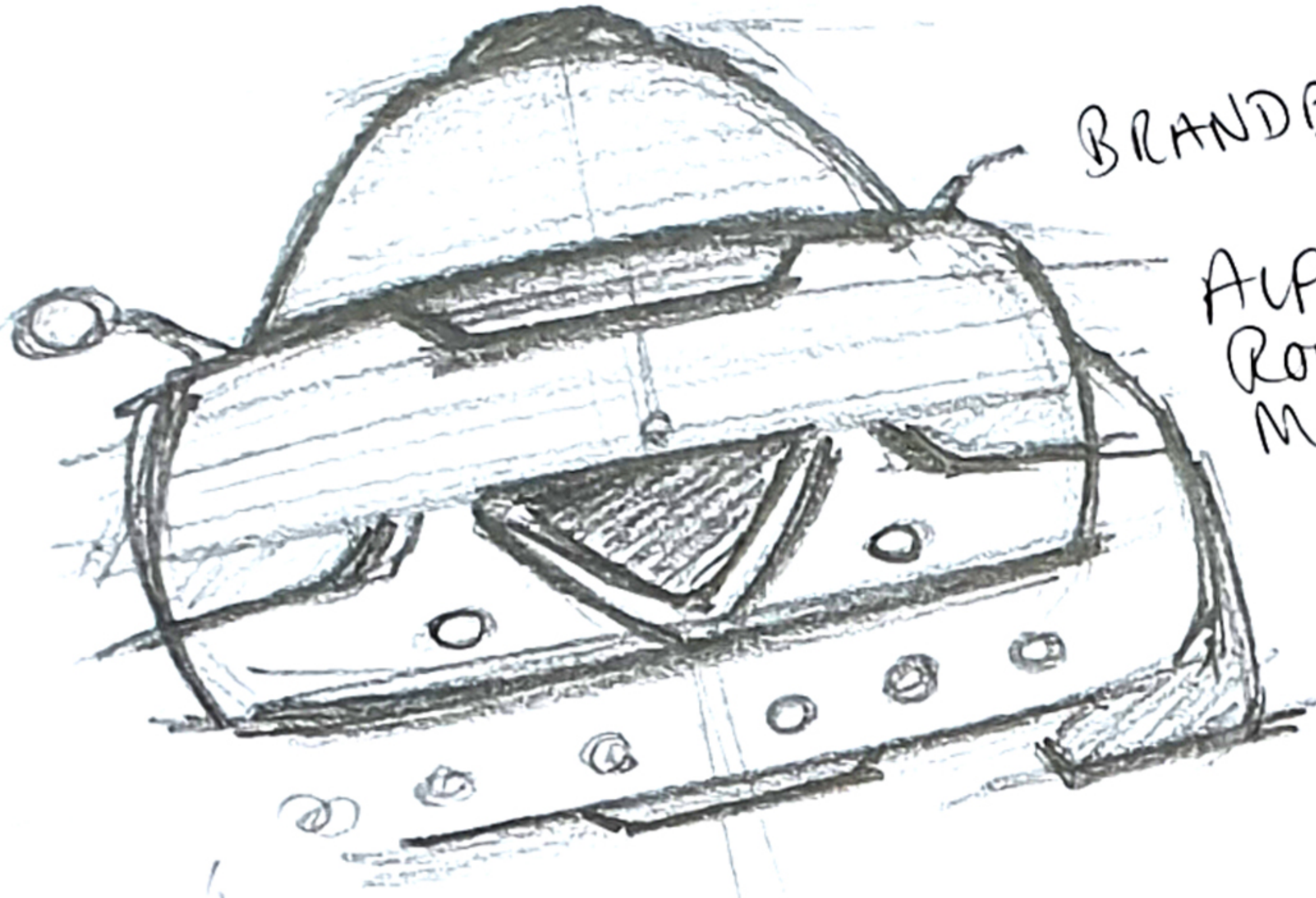




BASE
FRAME?

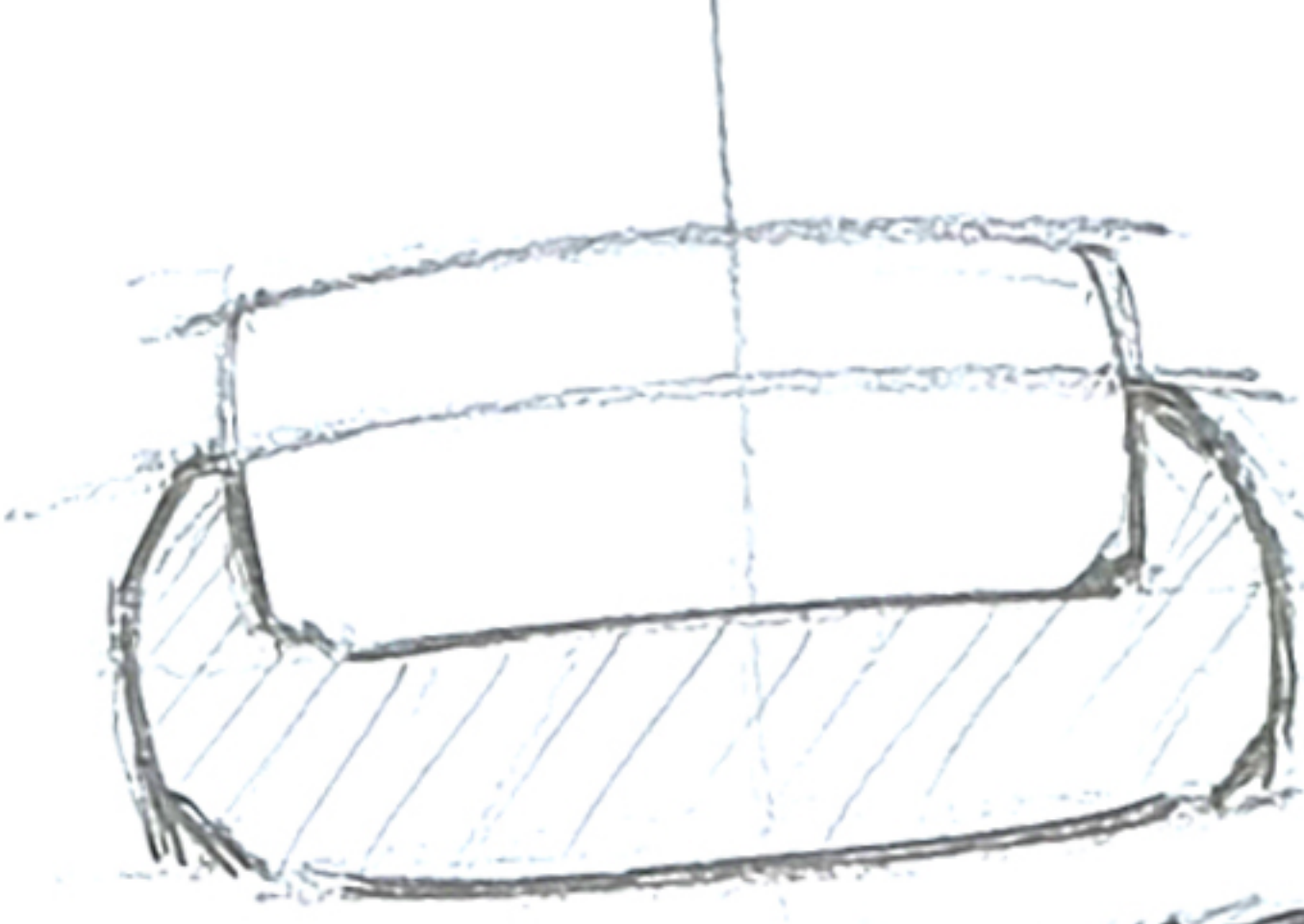


MODULAR CUSTOMISABLE TRANSPORT.

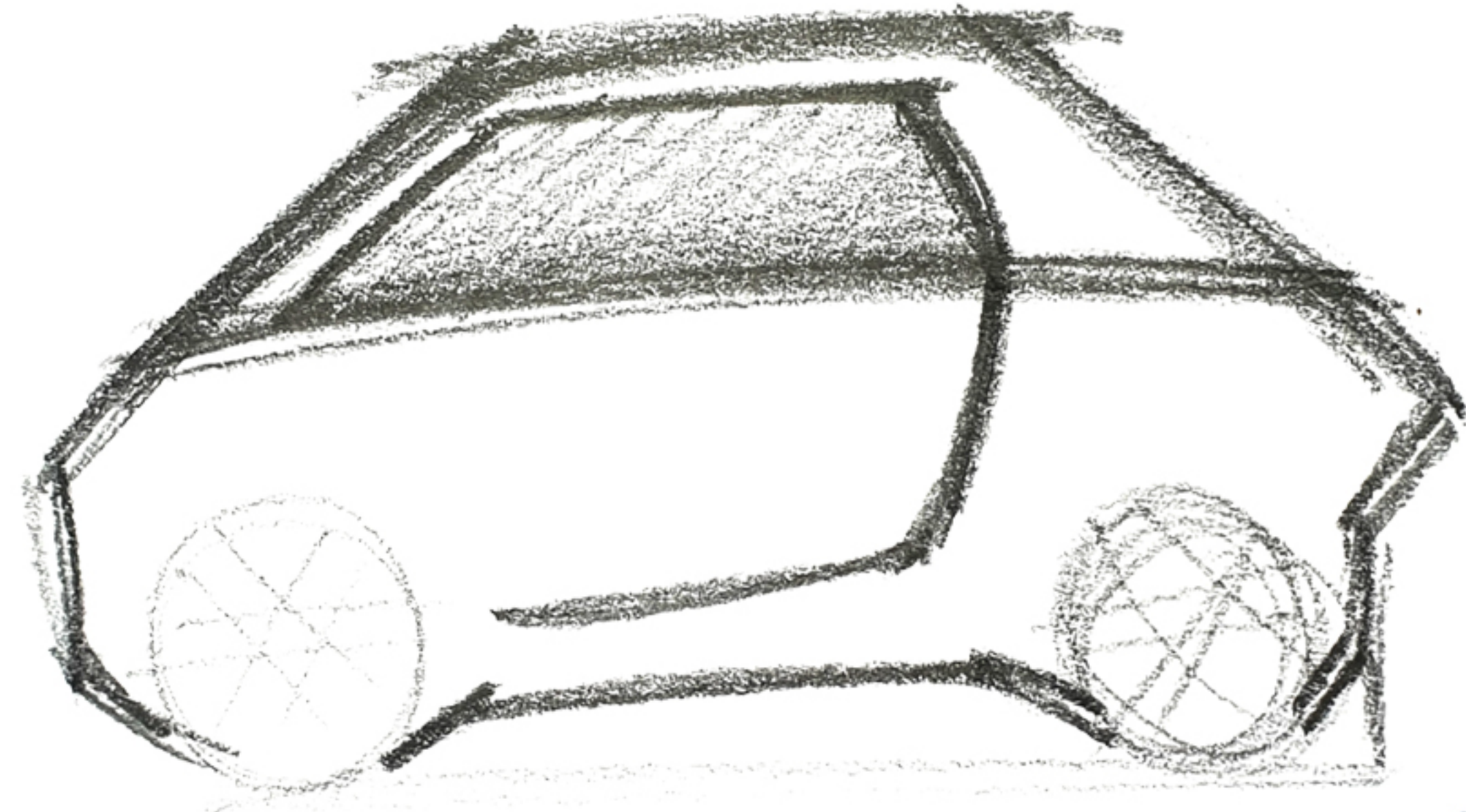
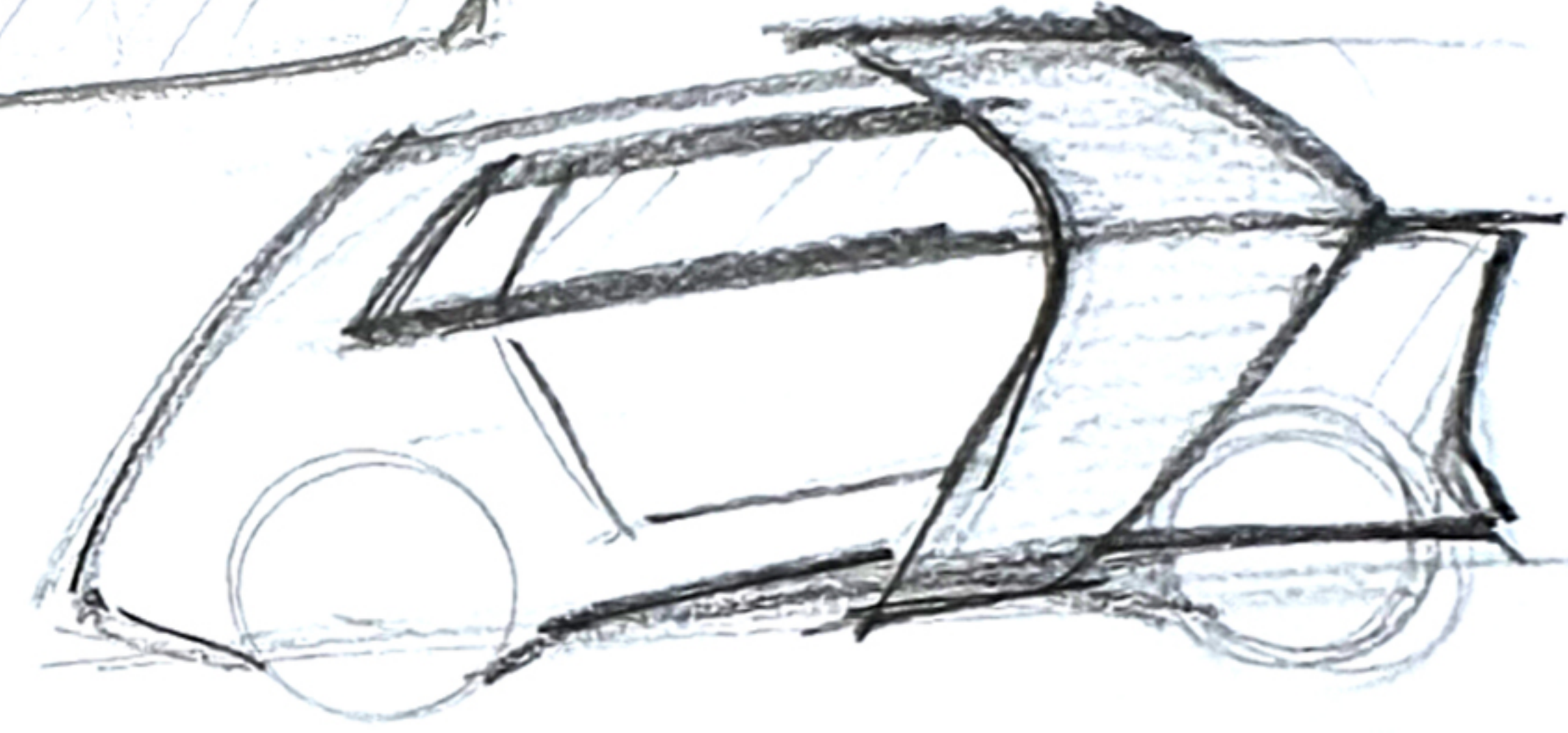


BRANDED?

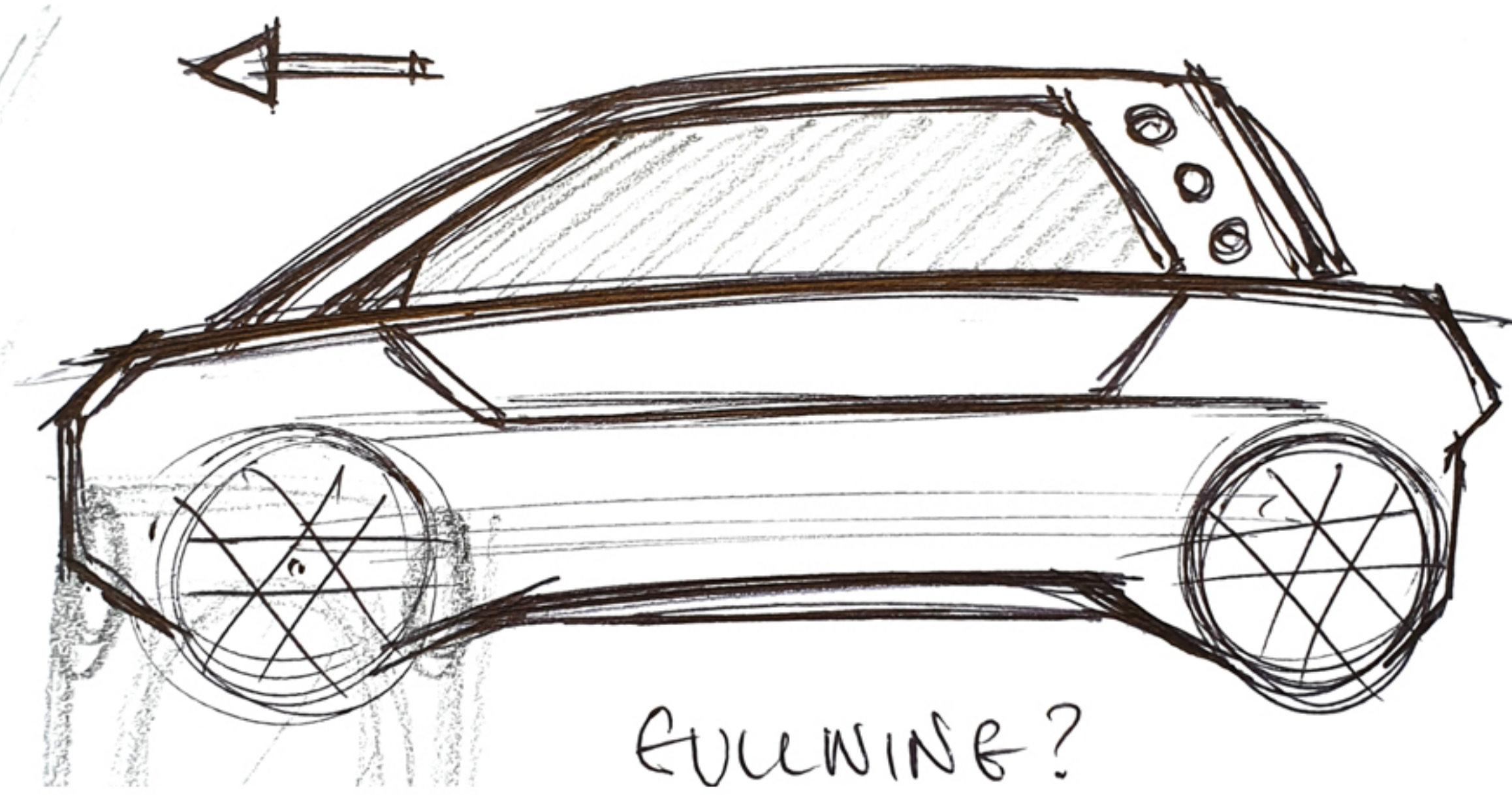
ALFA ROMEO
MODULAR?



BASE CAR
INCLUDES ARCHES?



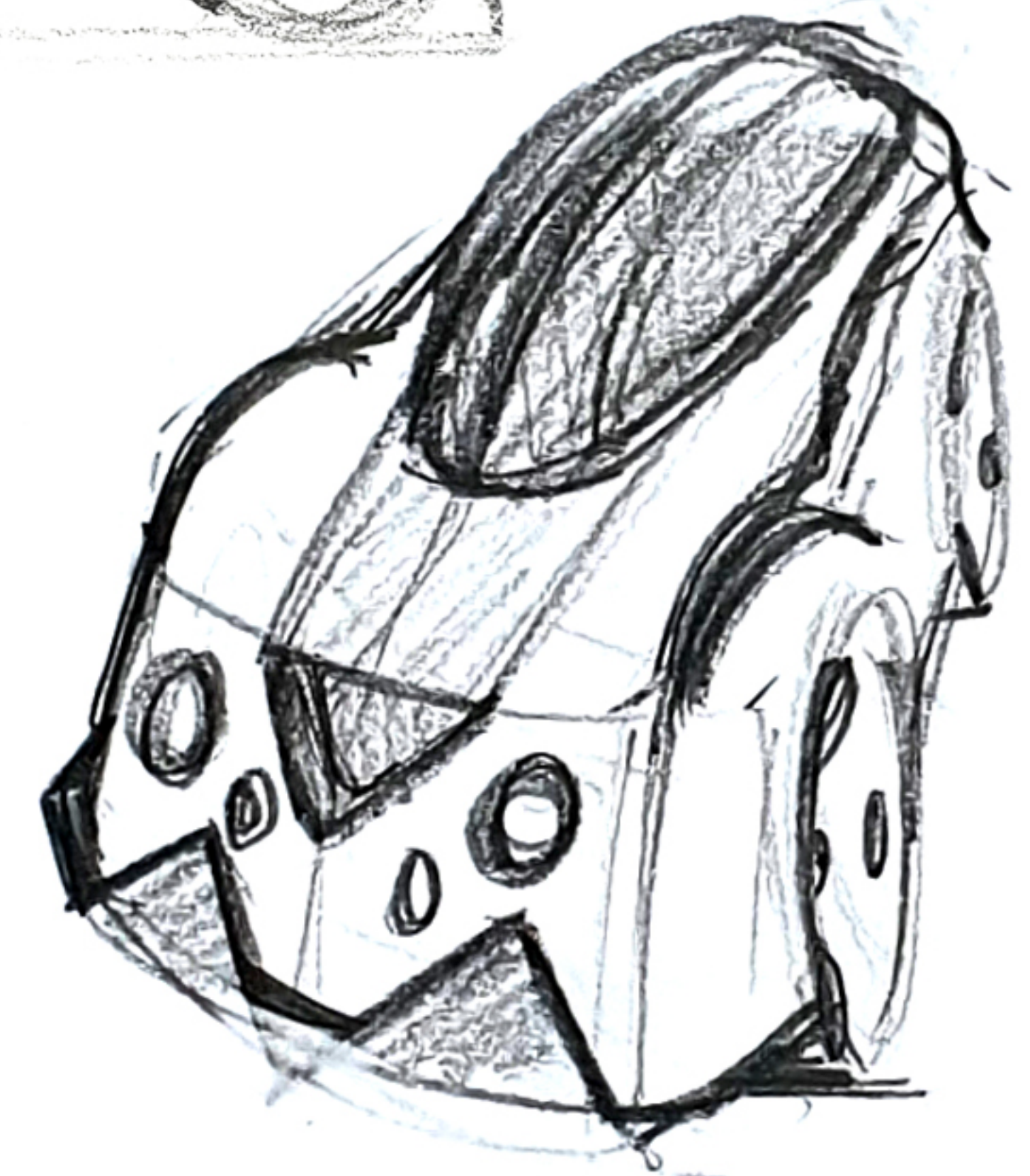
BATTERIES ON
FLOOR

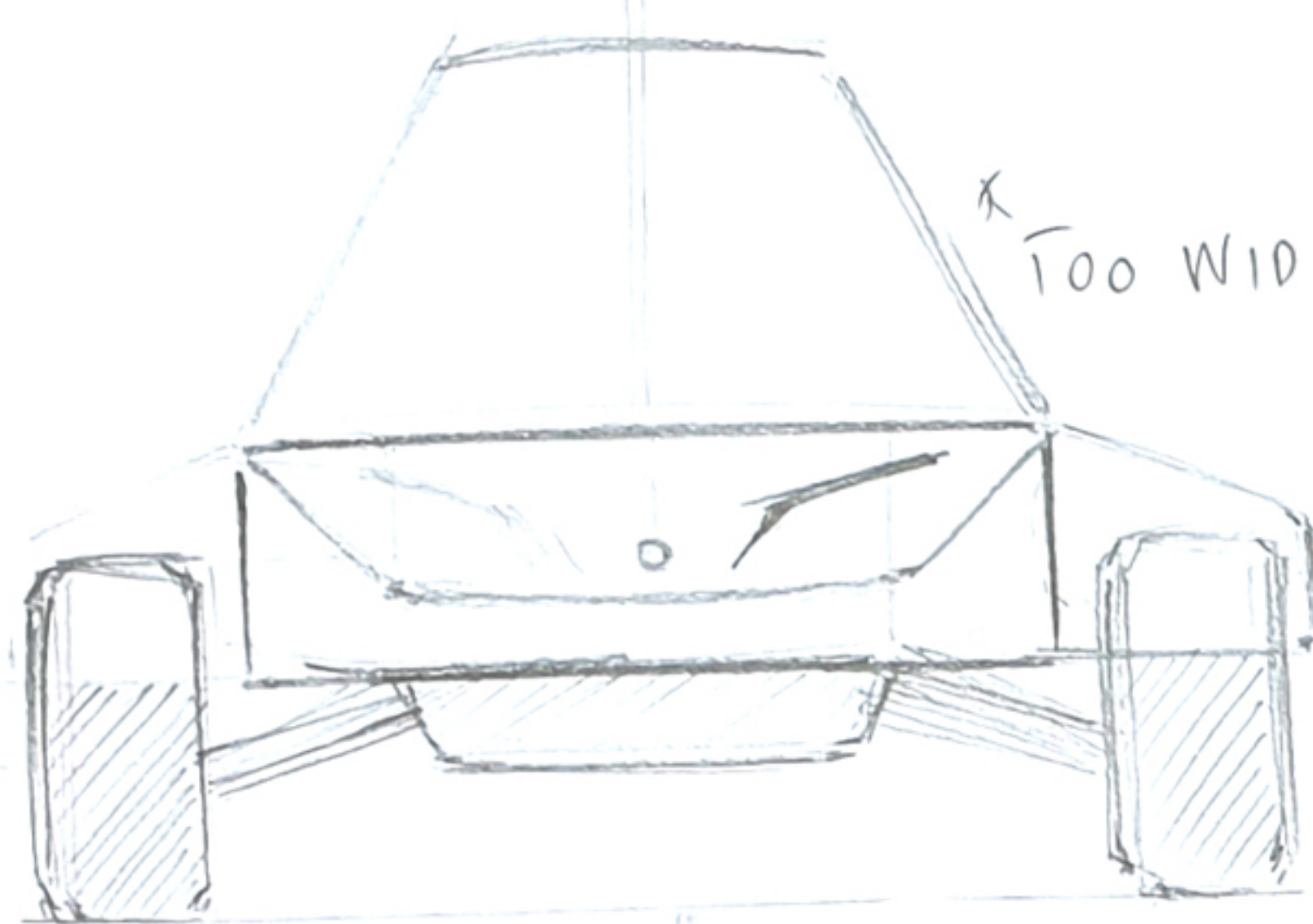


EVENING?

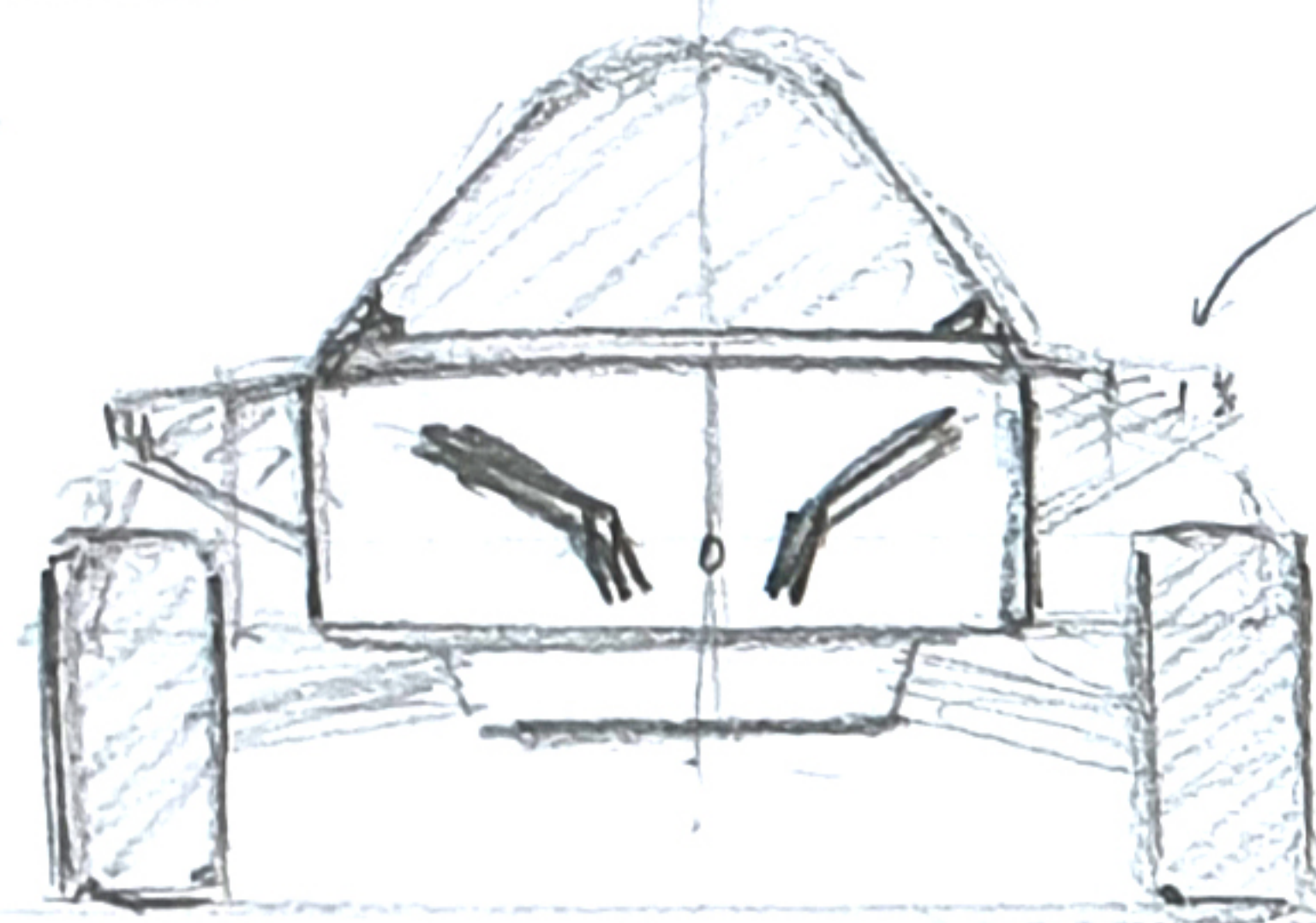


UNIVERSAL
CHASSIS

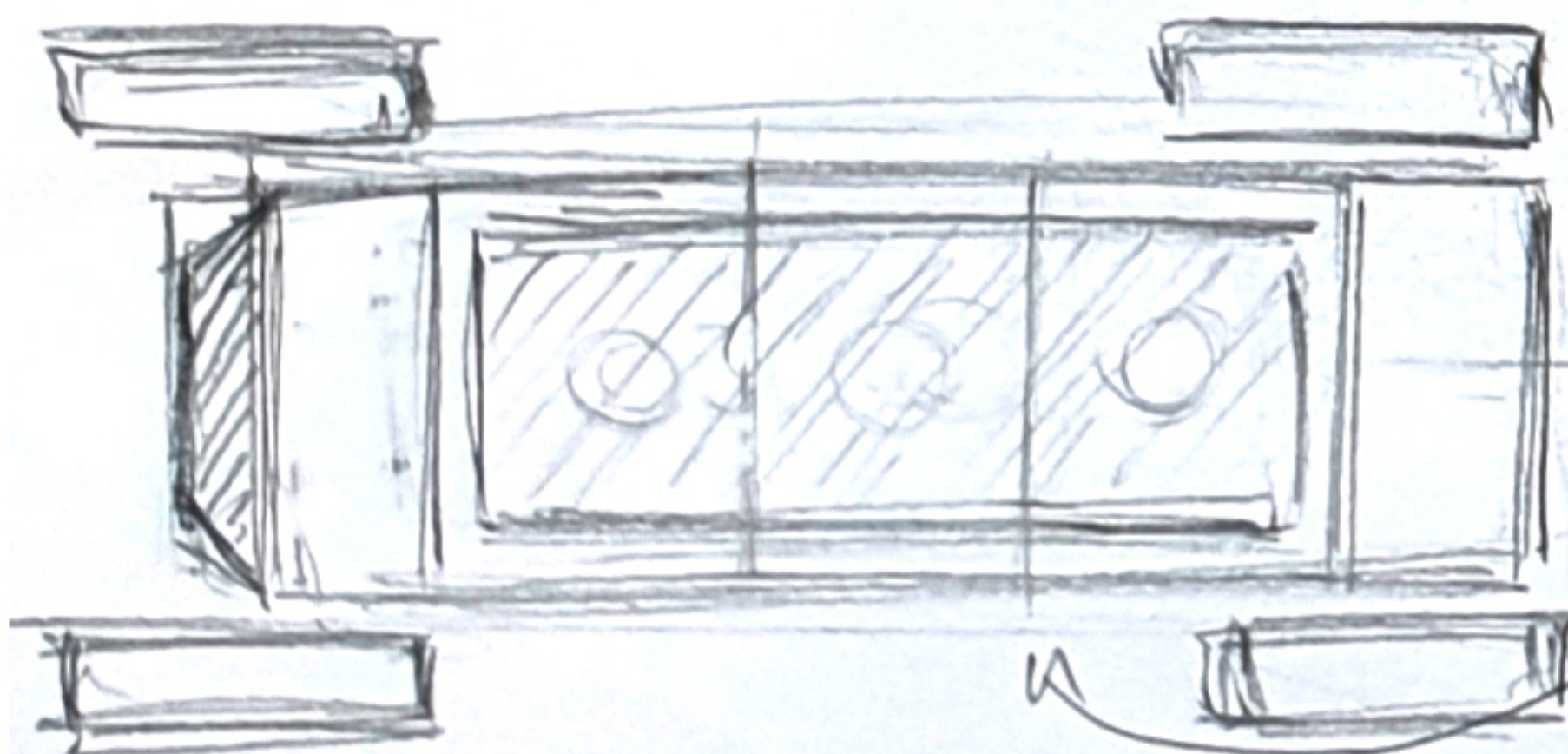
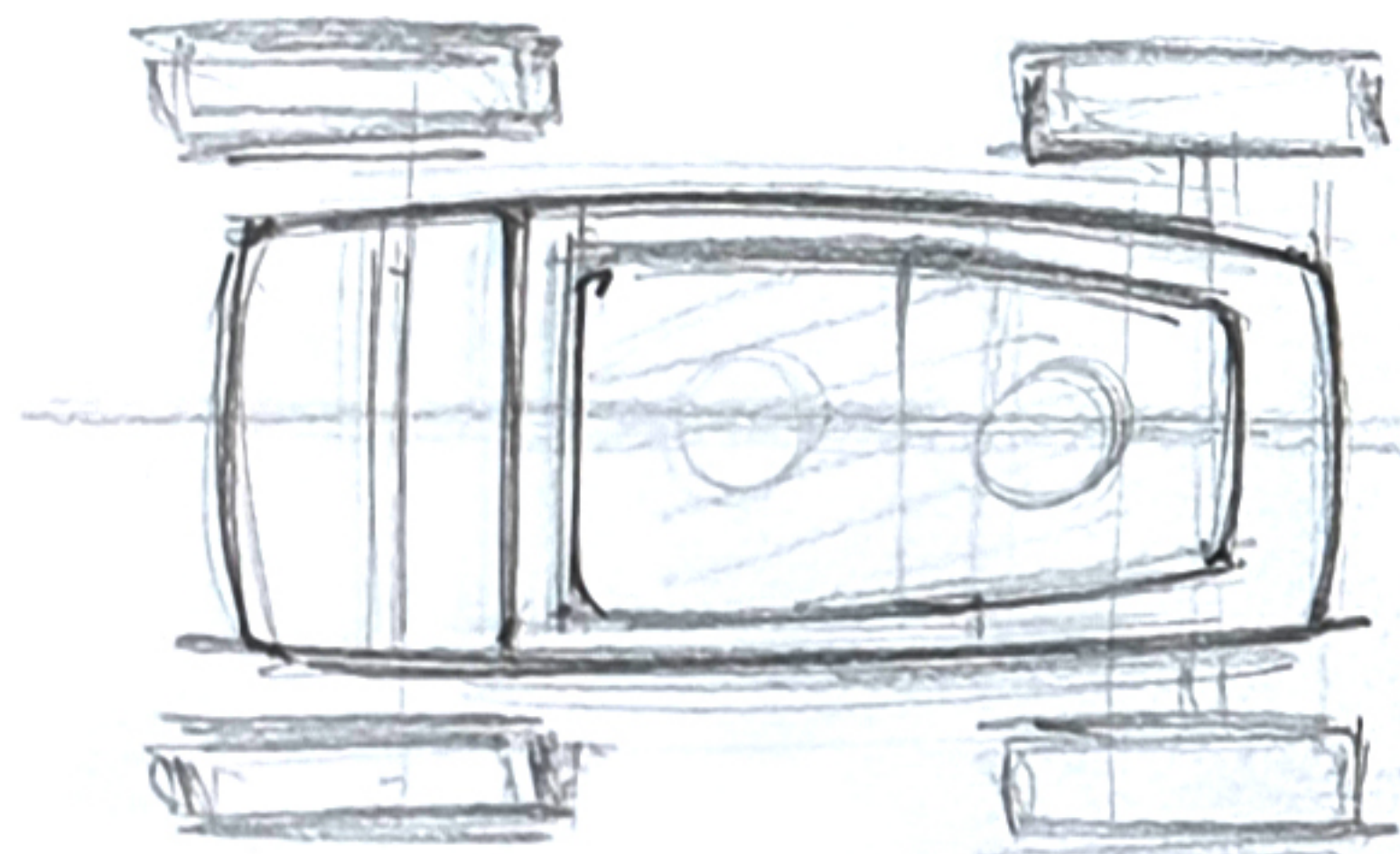




WEDGE
SHAPE

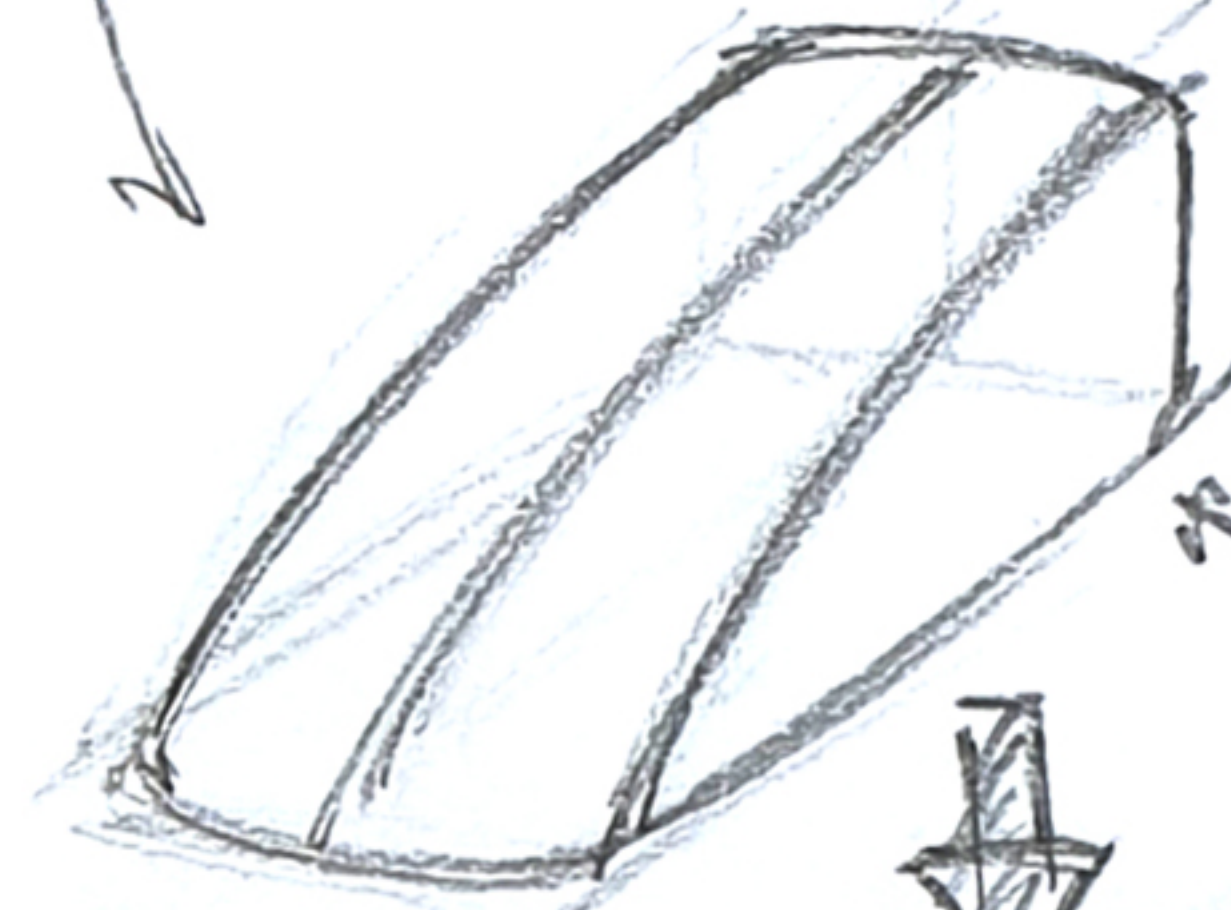


SHORTER WHEELBASE

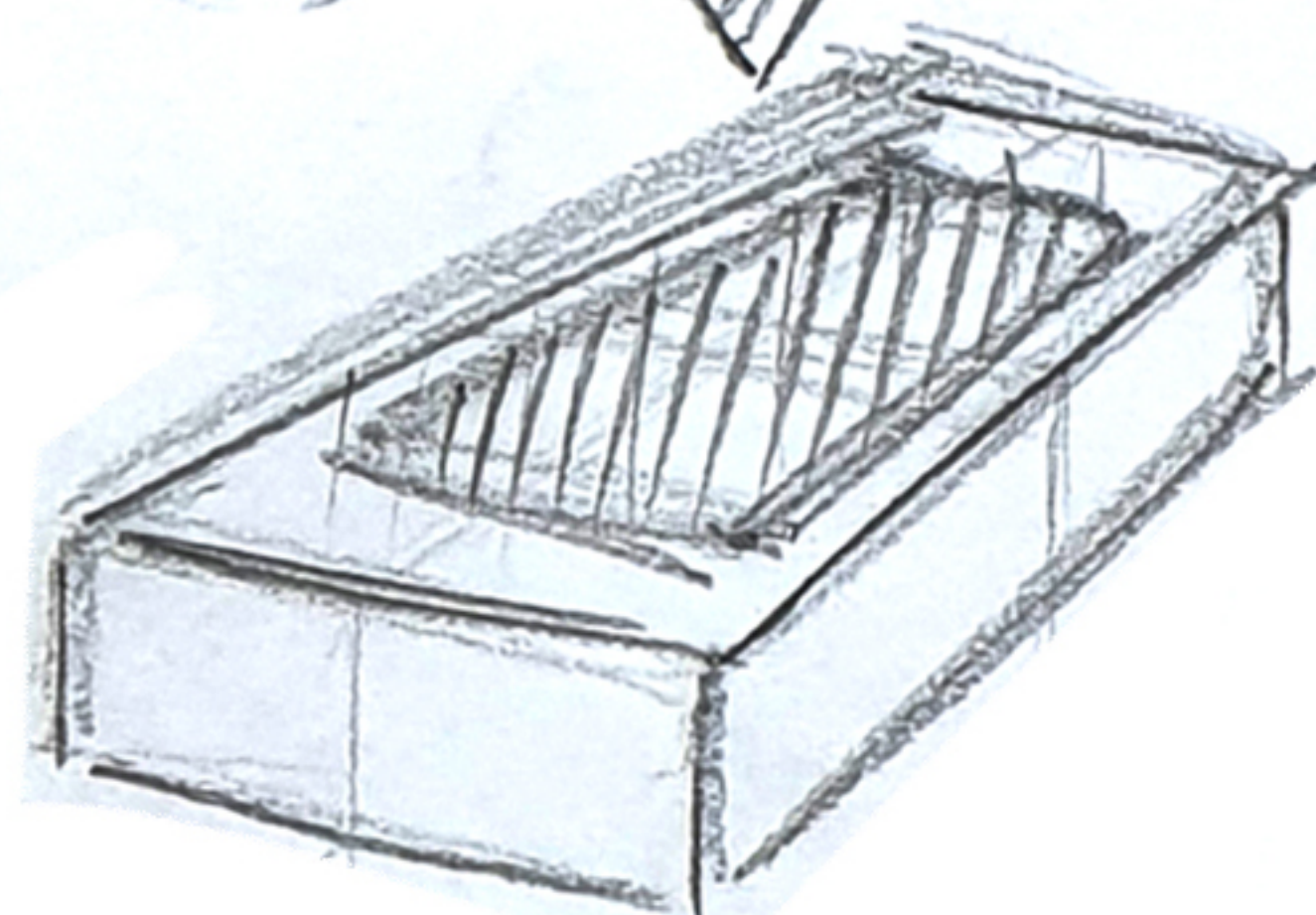


LOW
WINDOW?

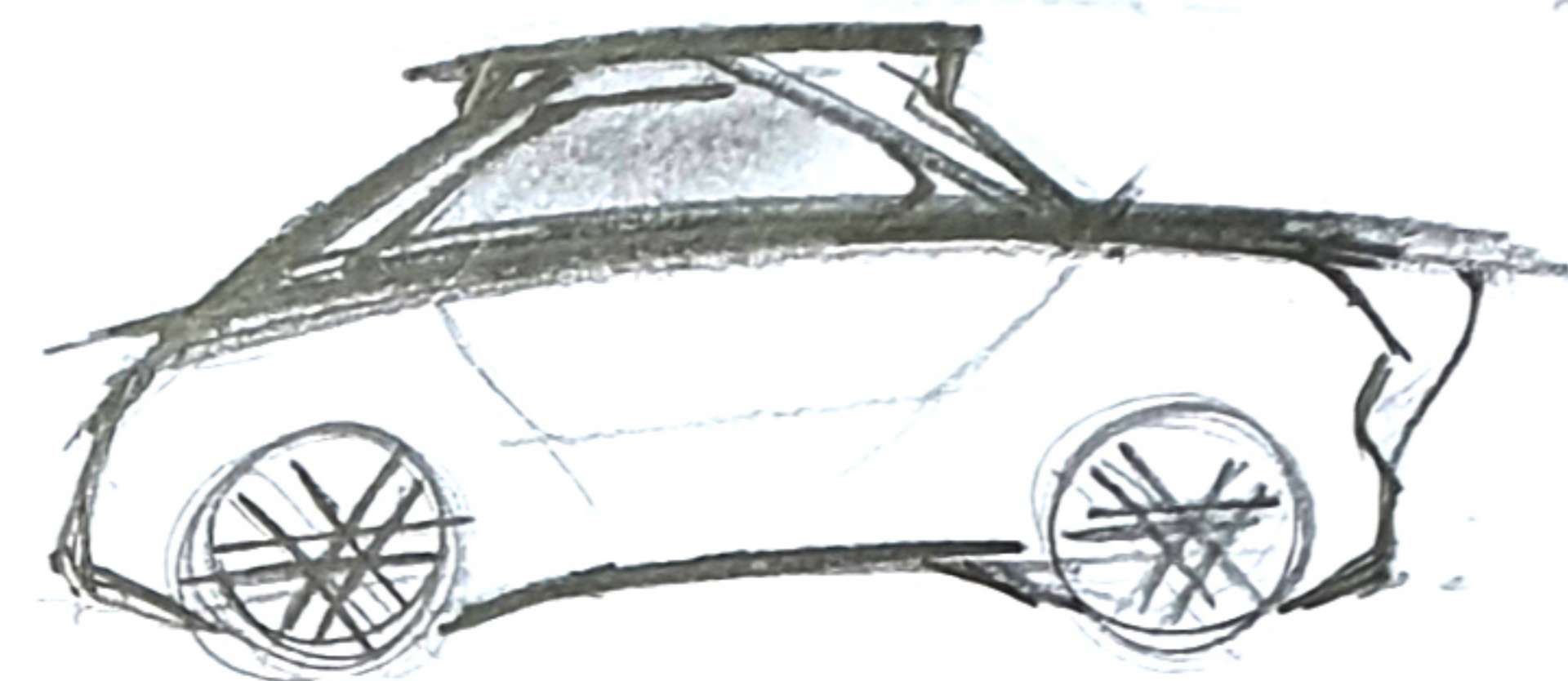
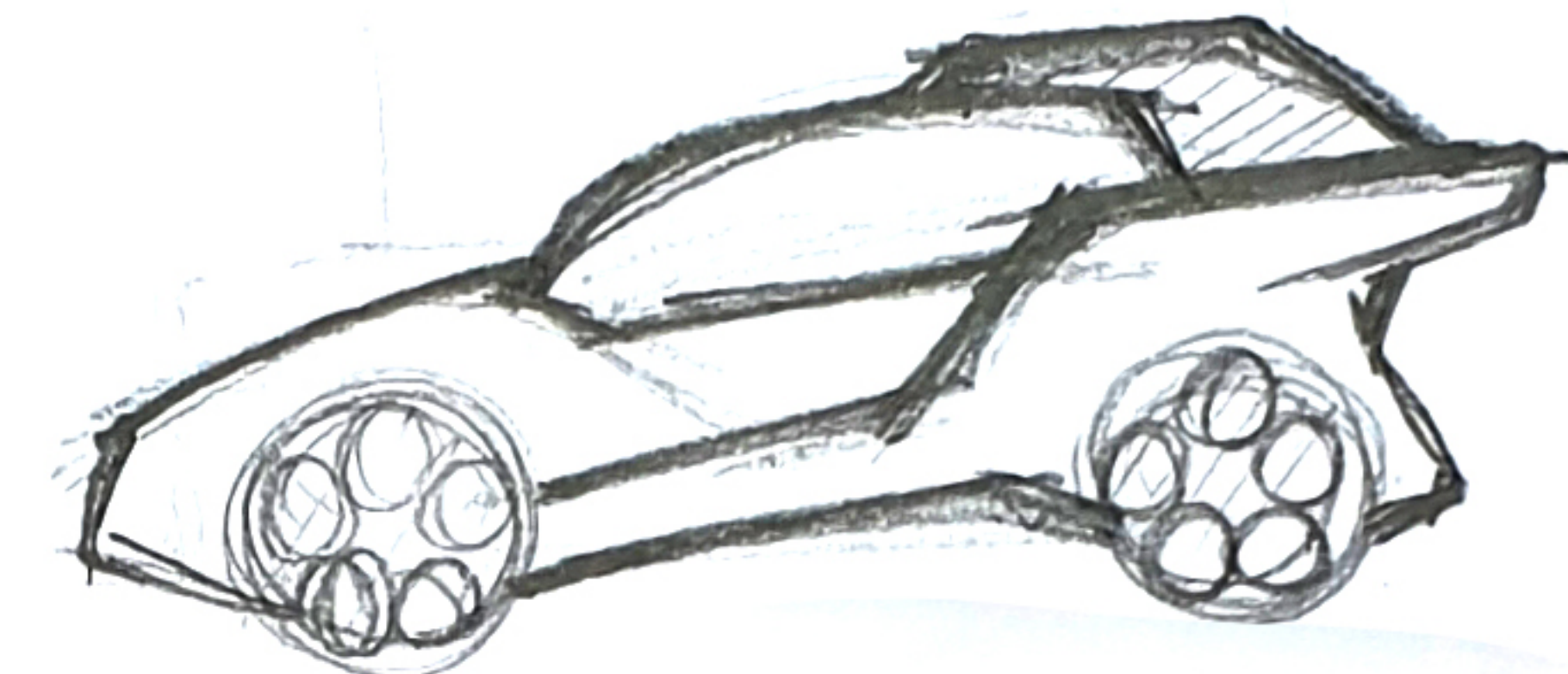
"LEGO"
CUSTOMISABILITY



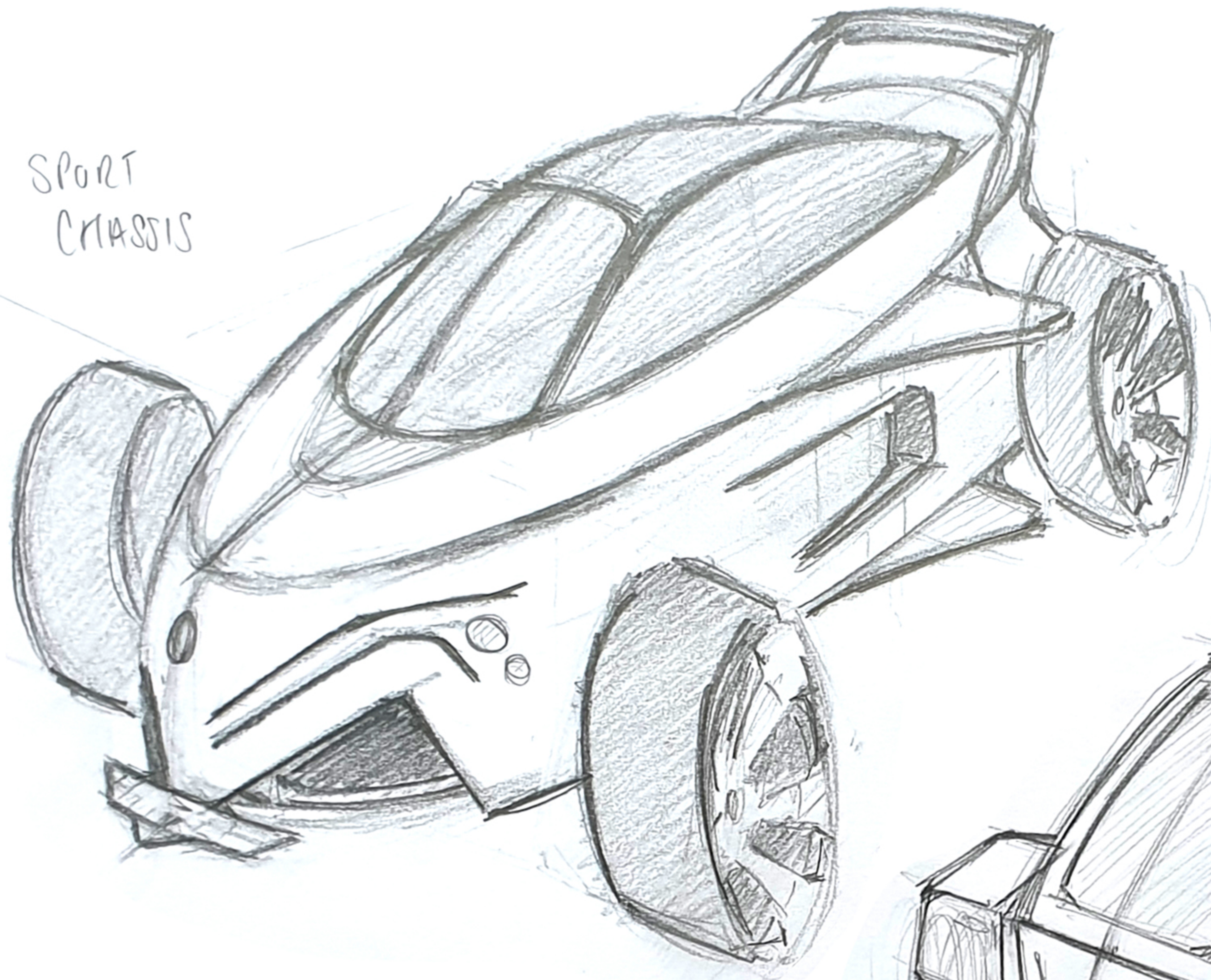
ROOF
PANEL



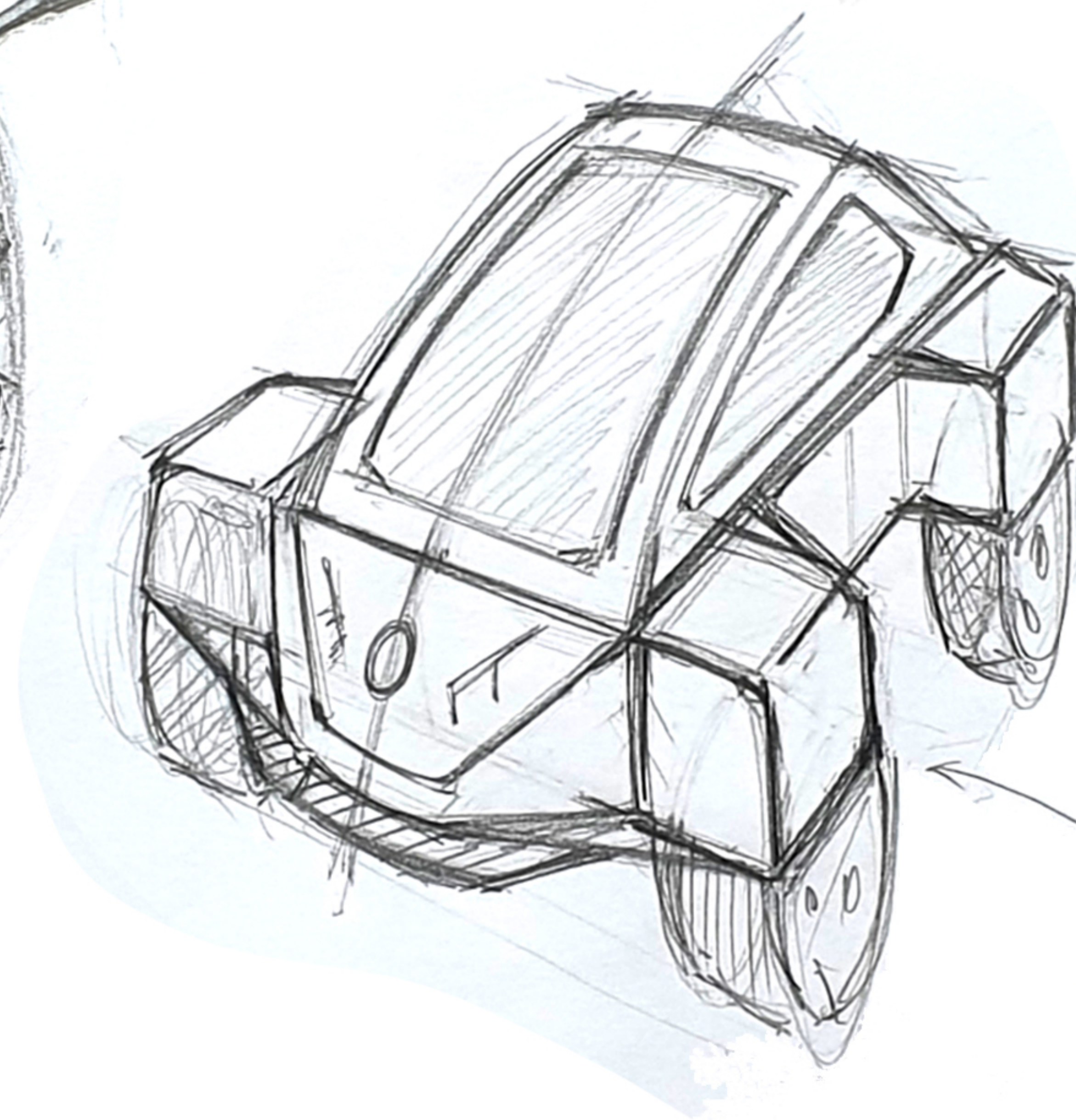
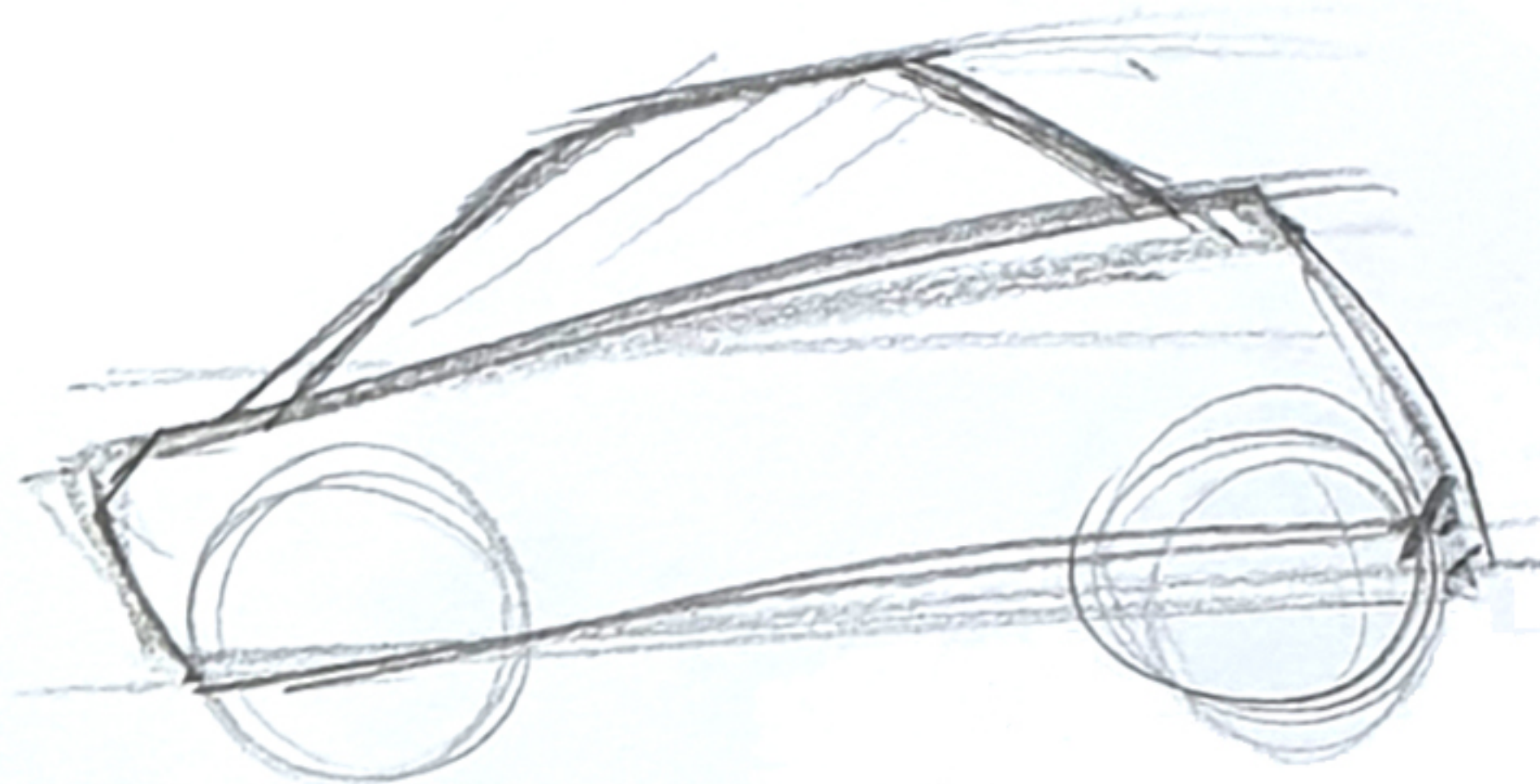
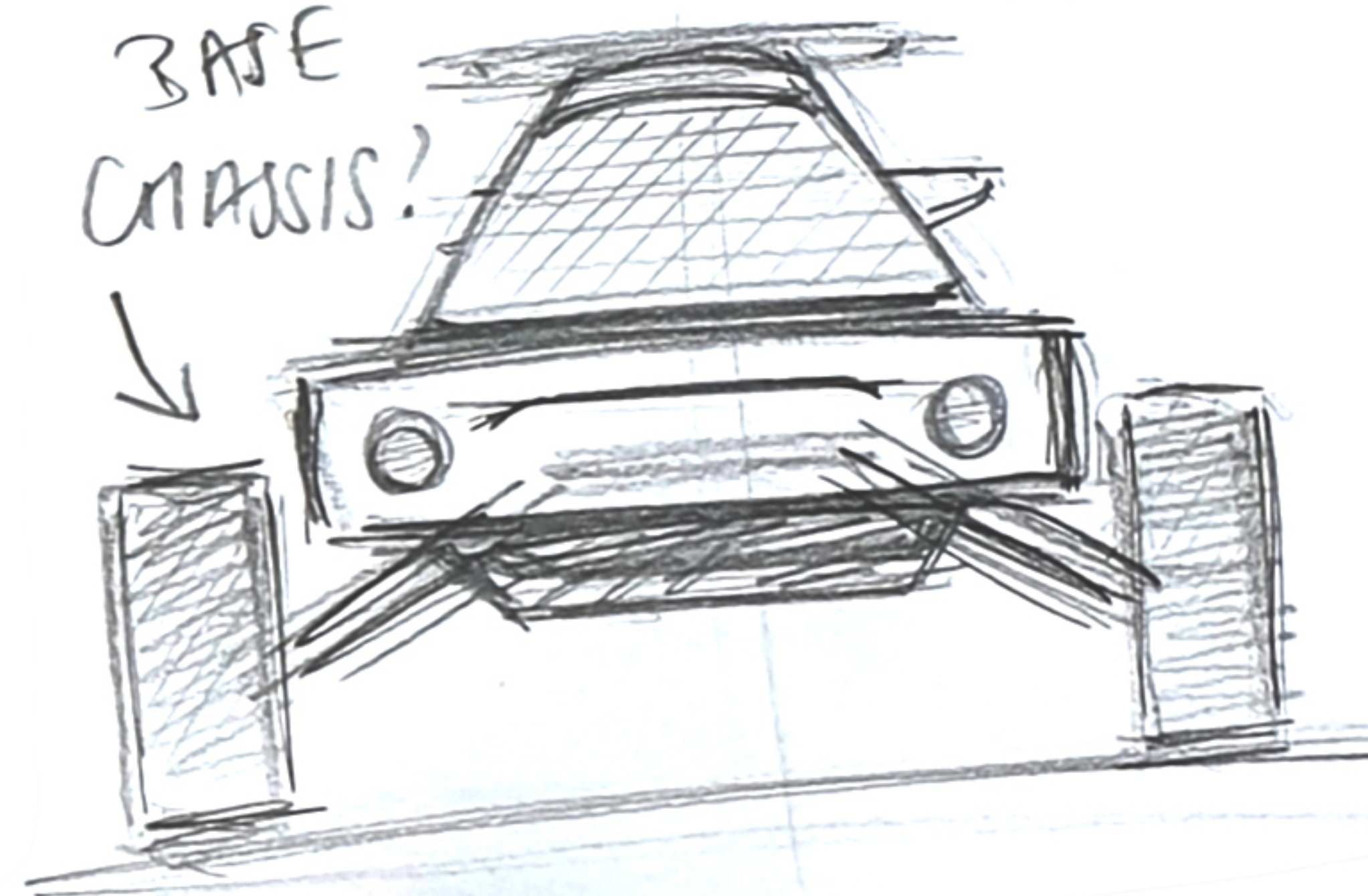
AIR PASSAGE
TO REAR



SPORT
CHASSIS



BASE
CHASSIS?



ADDAABLE WHEEL
COVERS.

