

Lloyd Morgan

Module: GET IT OUT

M5X01365-2

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W I L D

O U T D O O R S

L L O Y D M O R G A N

2030 MOBILE HOME

Project Rational

With advancements in technology and autonomy, the need to pilot larger vehicles has diminished. With long distance driving, only a press of a button is needed and the machine will take you to your destination.

The need for reducing your carbon footprint has been made mandatory due to the unrelenting greenhouse emissions. Everyone has been allocated a maximum carbon footprint, thus making everyone conscious about their limited purchases.

For those still looking to buy a new motorhome whilst also considering these restrictions, the 'WO' allows the user to operate it as both a motorhome and a private car with its detachable rear. This reduces the need to buy and operate two separate vehicles.

Reminiscing of the days where I used to go on a family holiday every year in our grandparents caravan inspired me to create this next step. I used to adore putting up the caravan awning and spending quality time with my family. Being able to open all of the side panels and be surrounded by fresh air whilst still being inside. I am designing this for those children who will experience what I went through.

My Grandfather used to drive artic lorries and adored luxury cars. Being able to bring his interests of driving large and comfortable vehicles together with quality family time made him the happiest man on the planet in that moment. Because of this, and the similar memories that could be created through this concept, I am dedicating this project to his memory.

- Anthony Gwyn Powel



MOOD BOARD

Smart use
of space

Space for
greenery

Natural Living



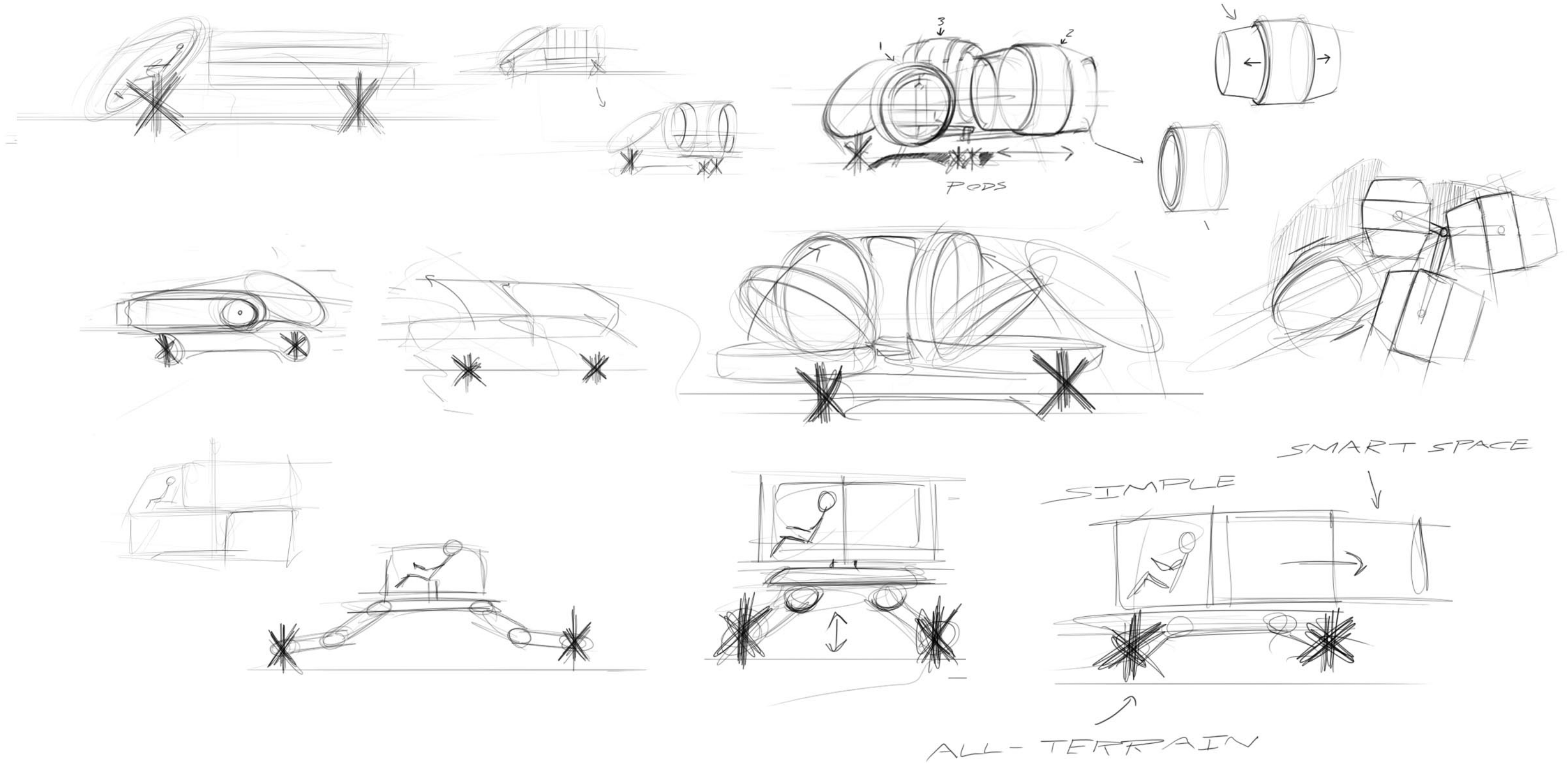
Detachable

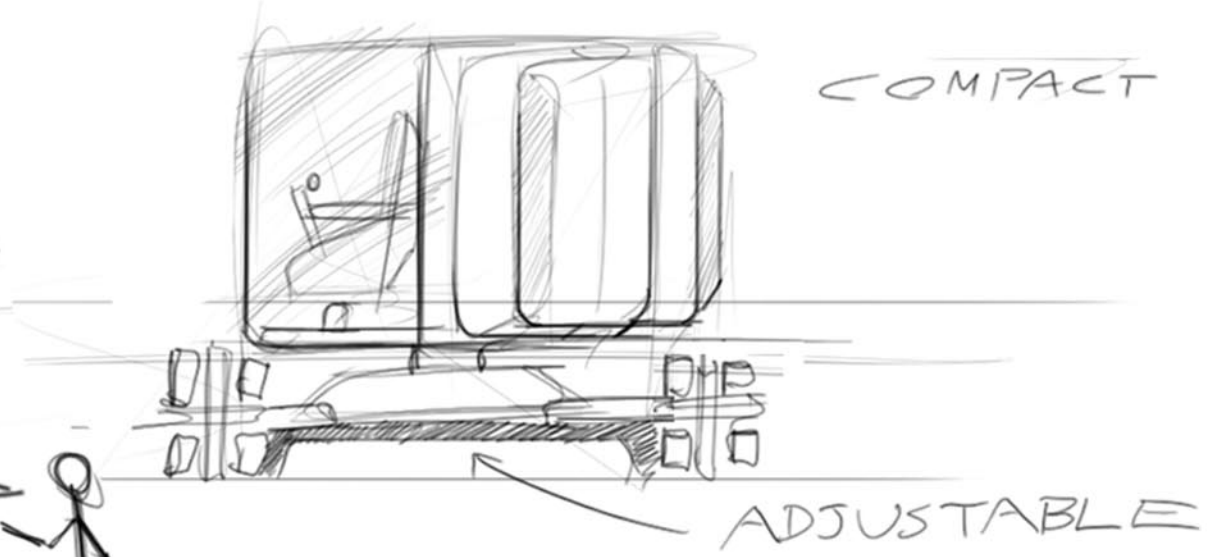
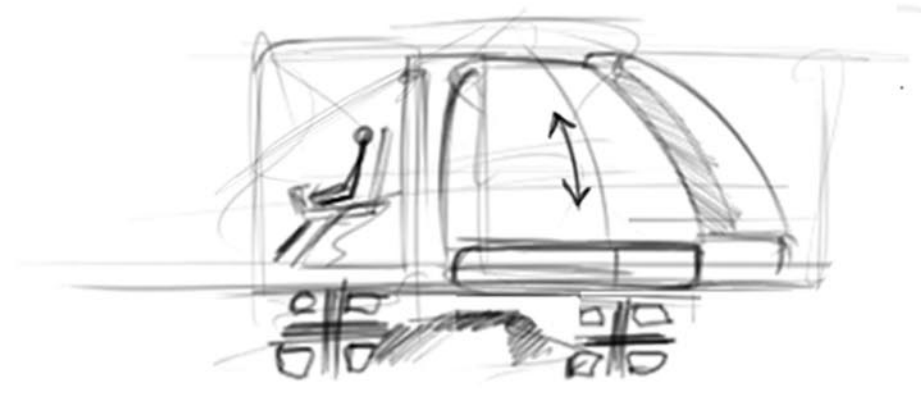
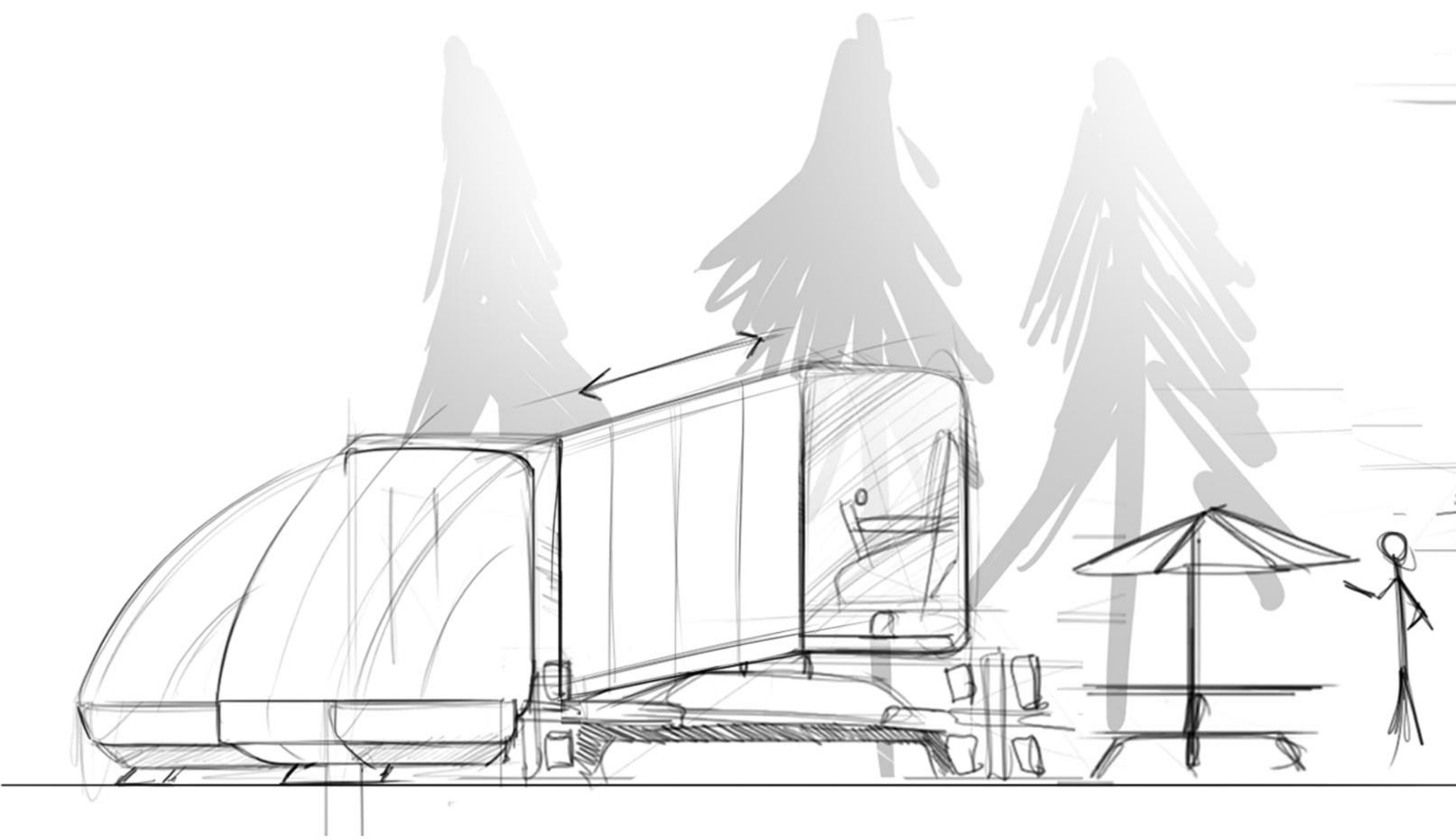
Peace

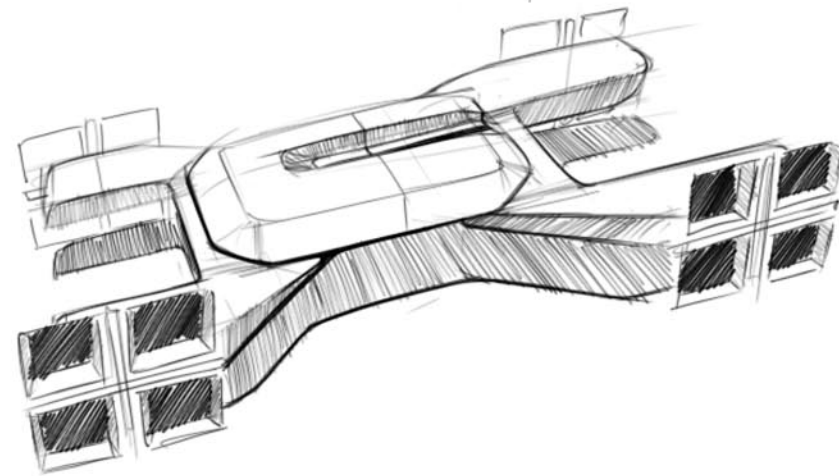
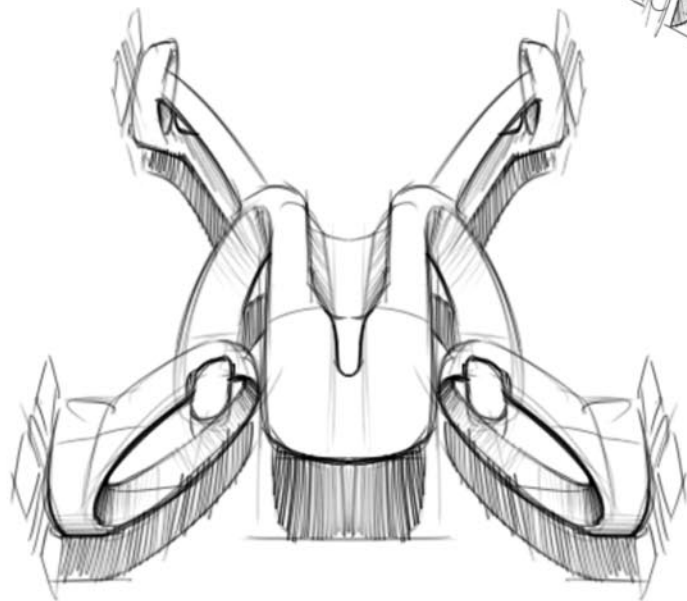
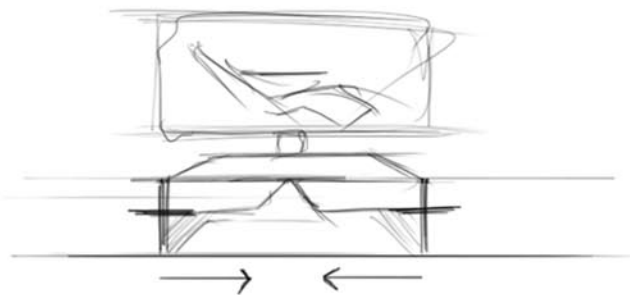
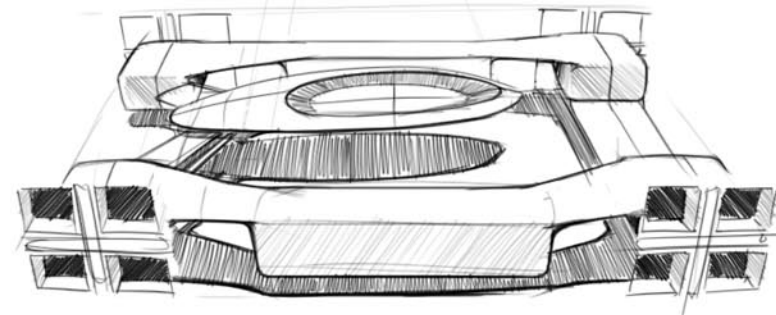
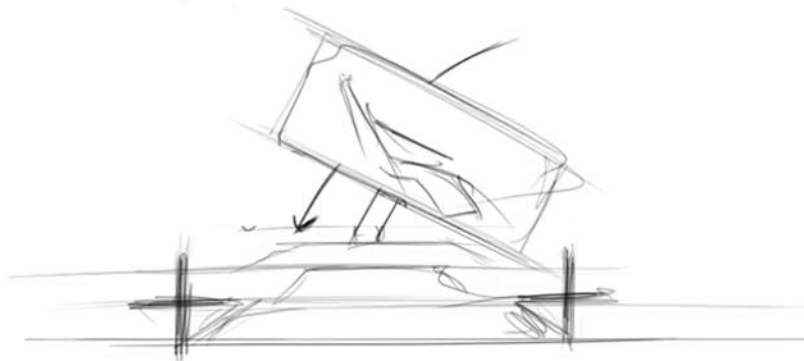
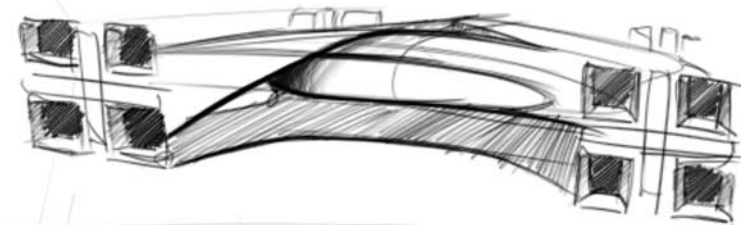
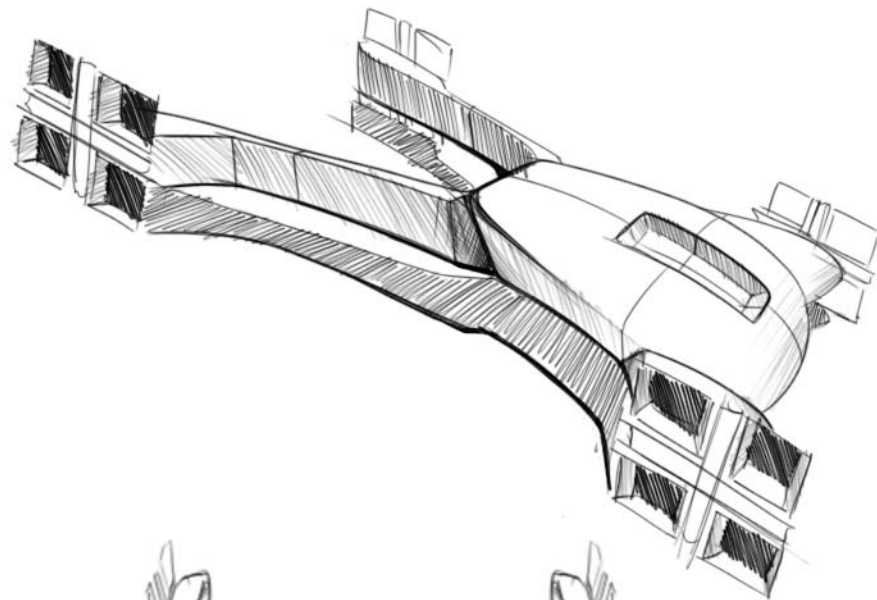
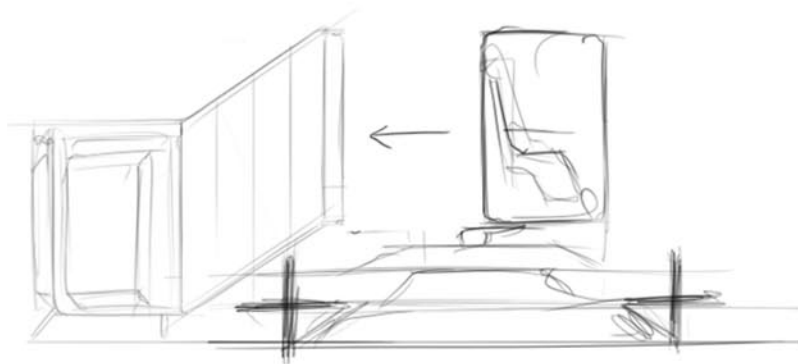
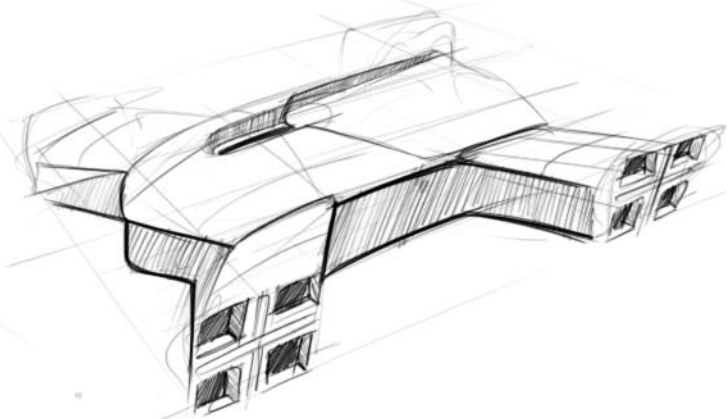
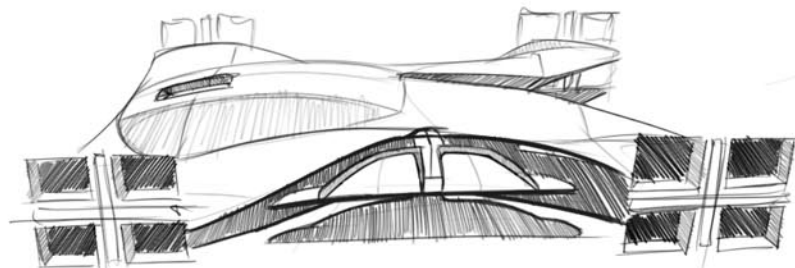
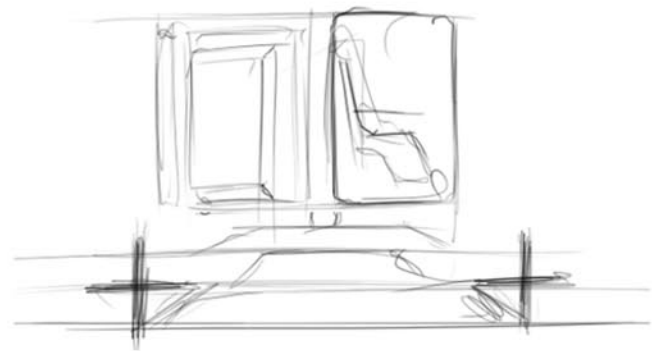
All-terrain
capability

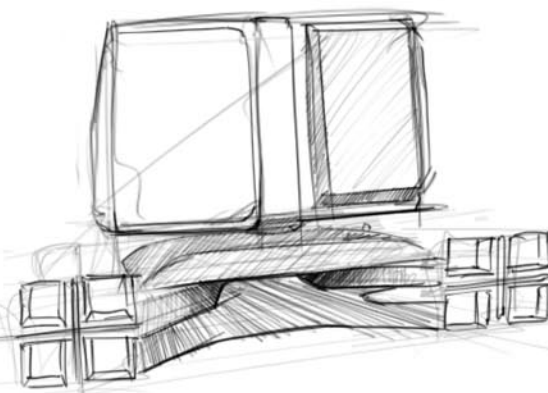
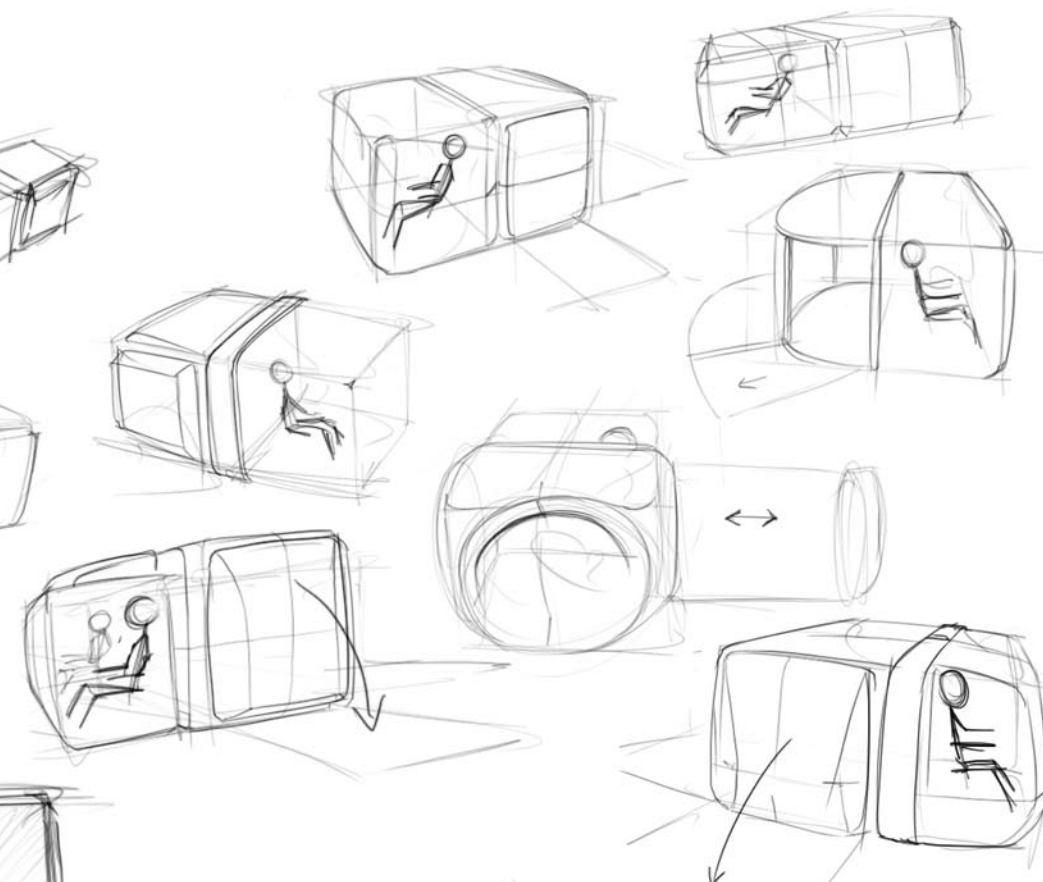
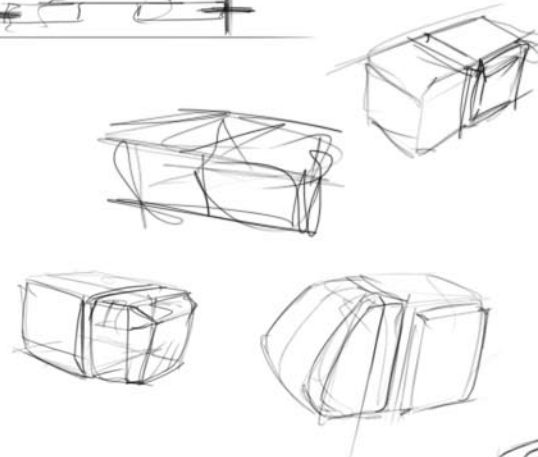
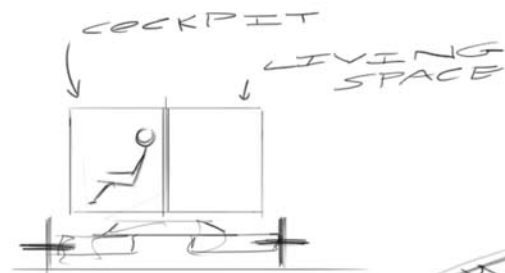
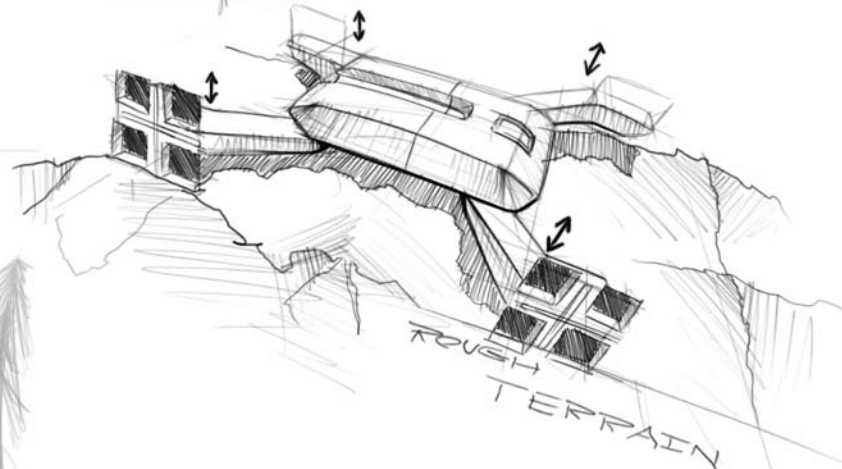
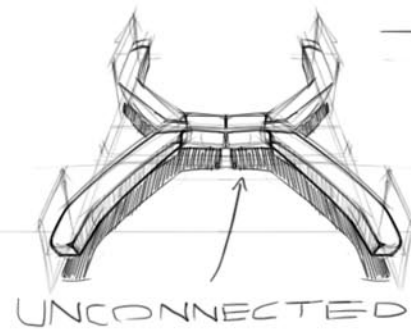
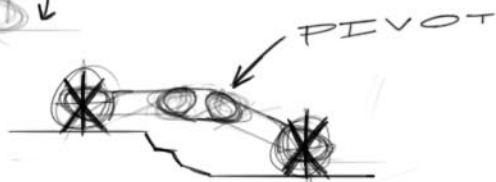
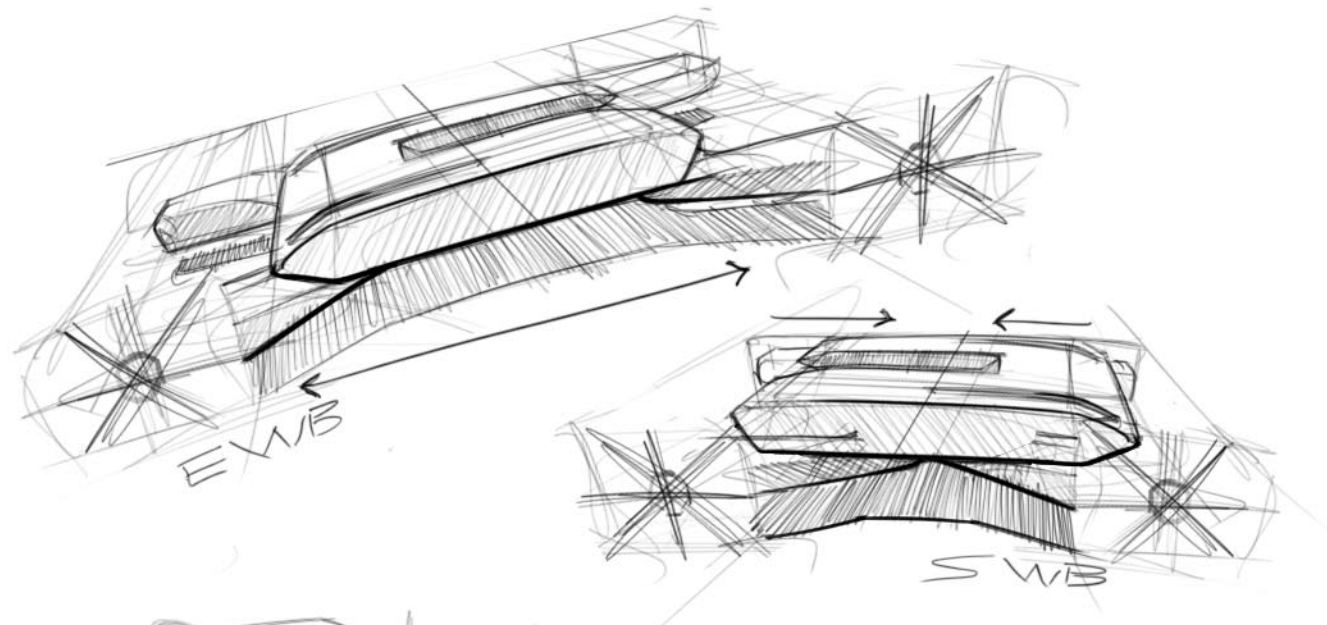
Easy going

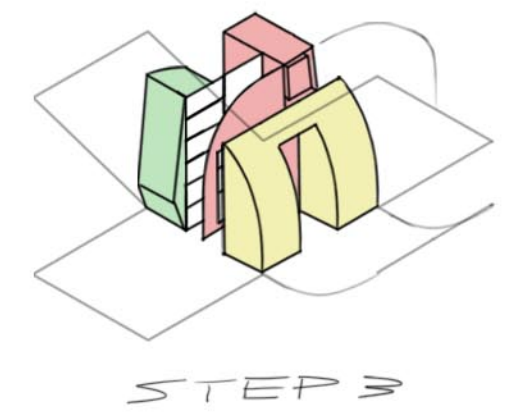
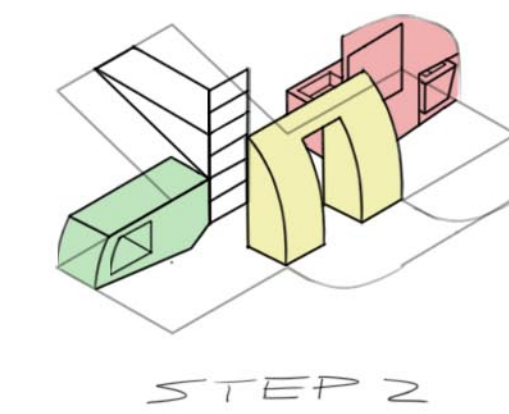
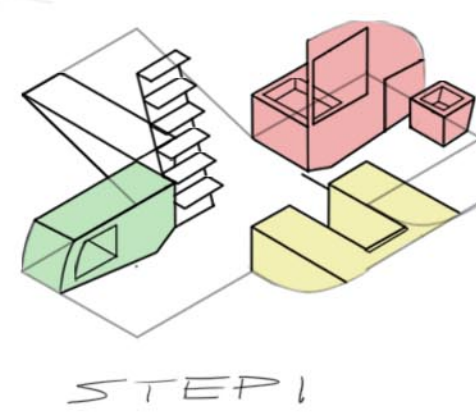
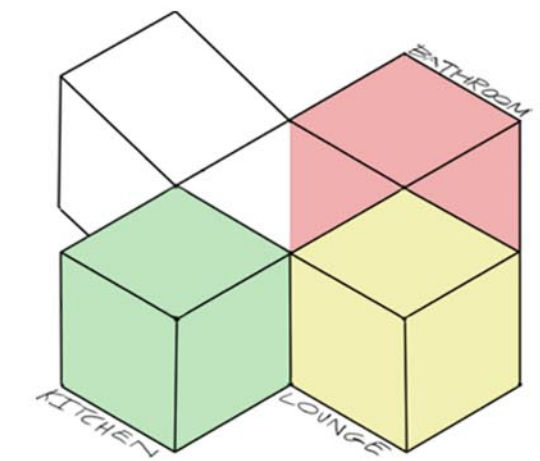
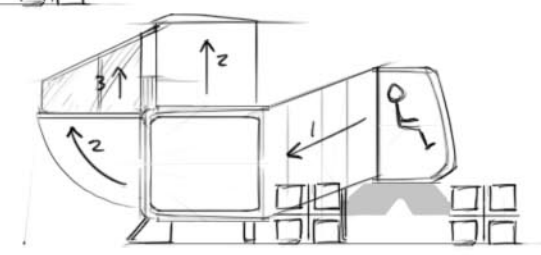
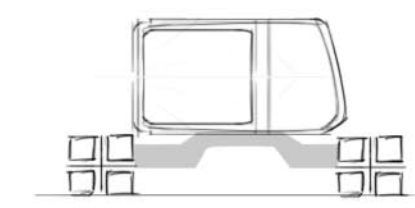
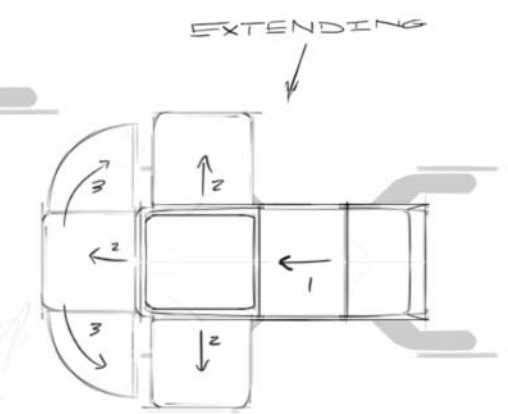
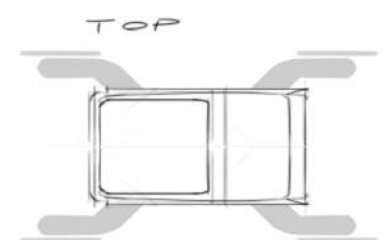
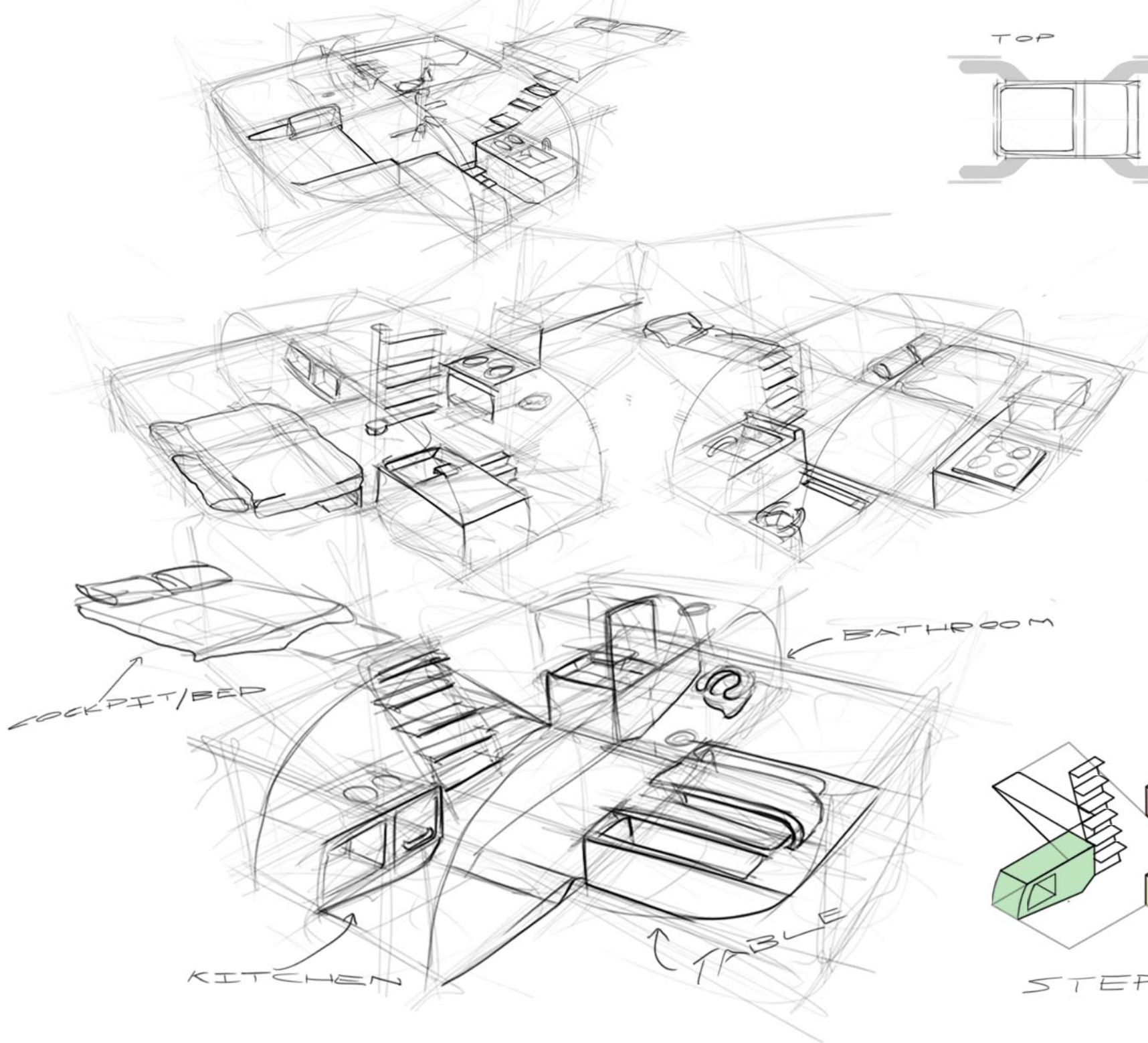


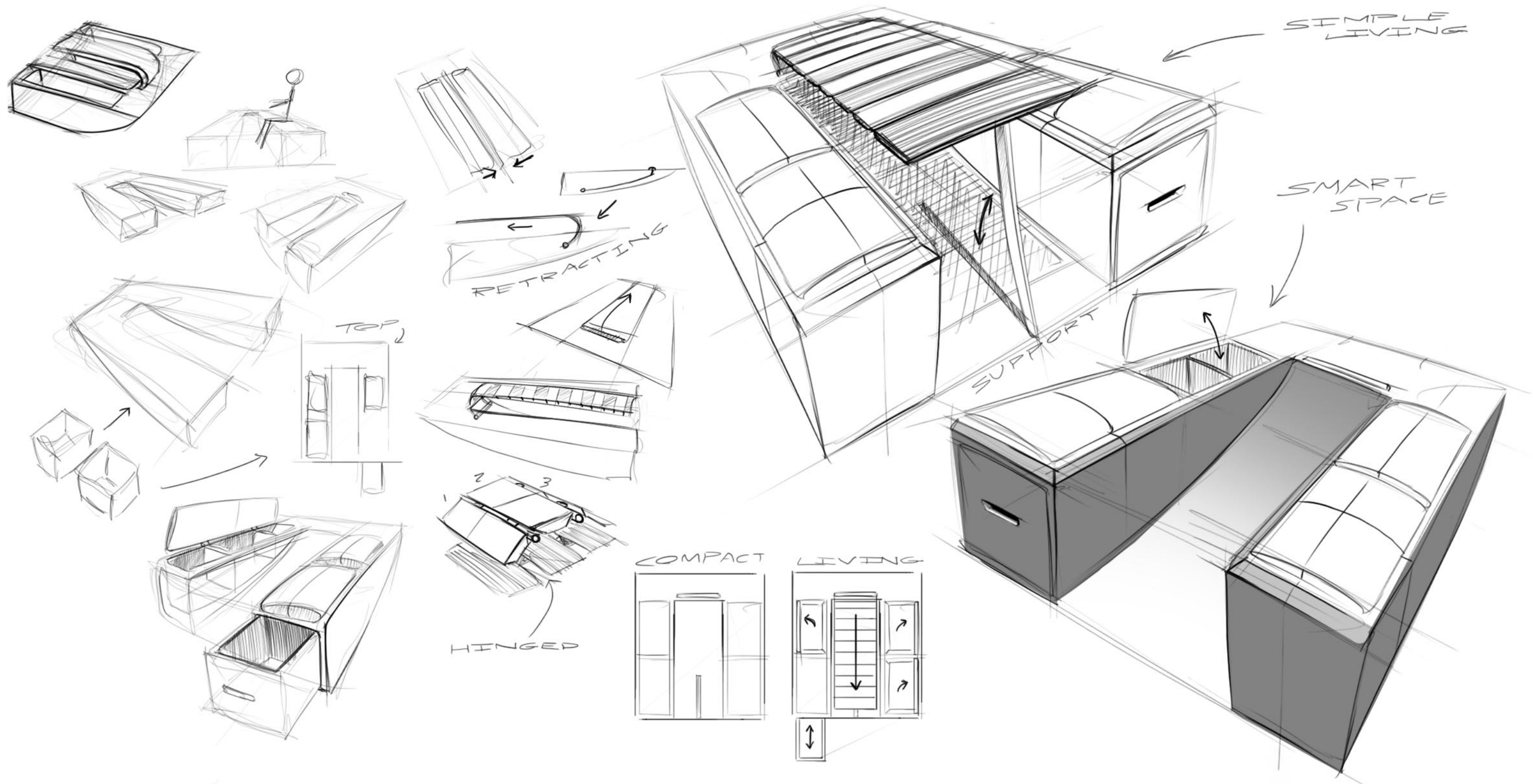


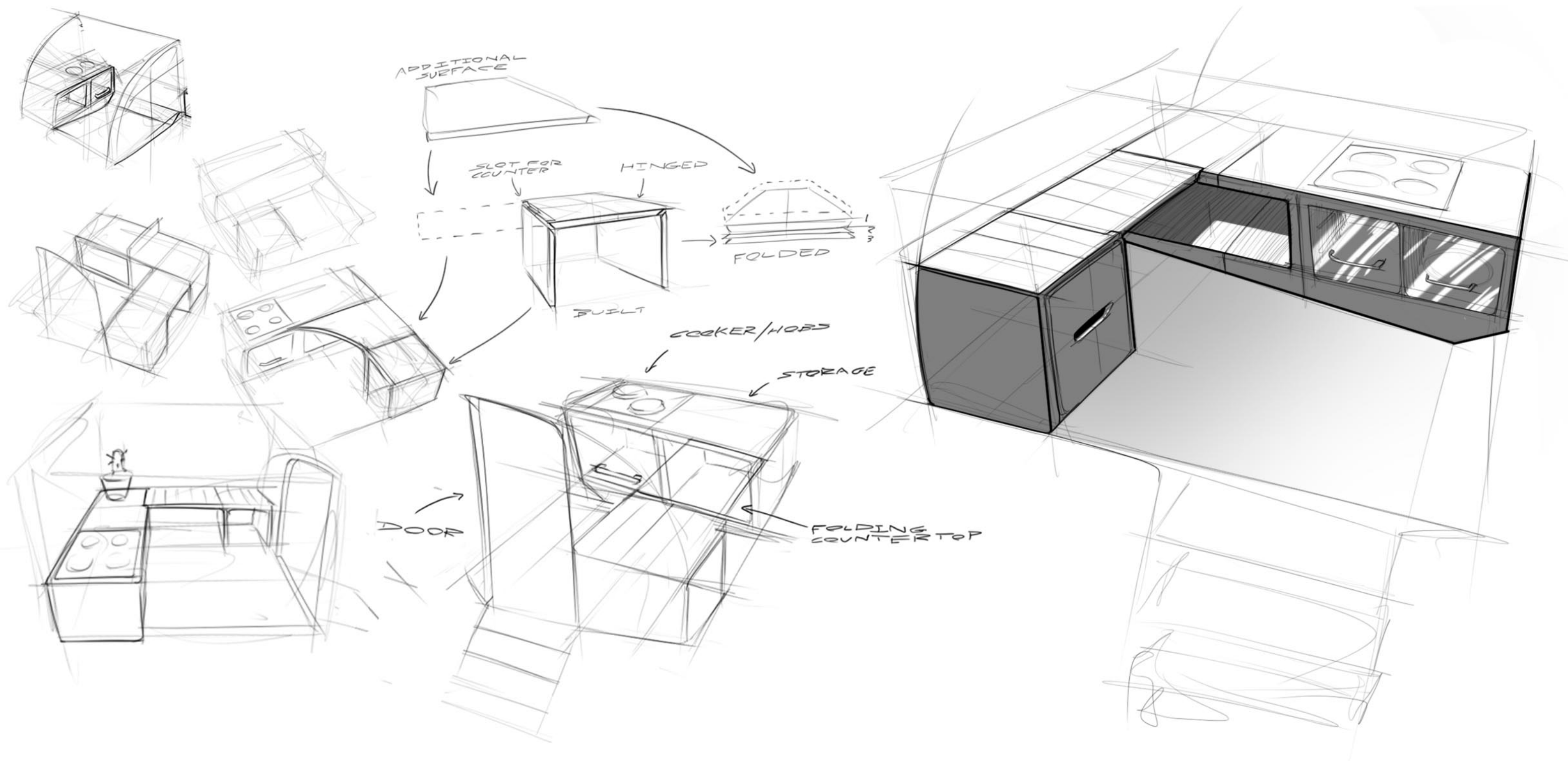


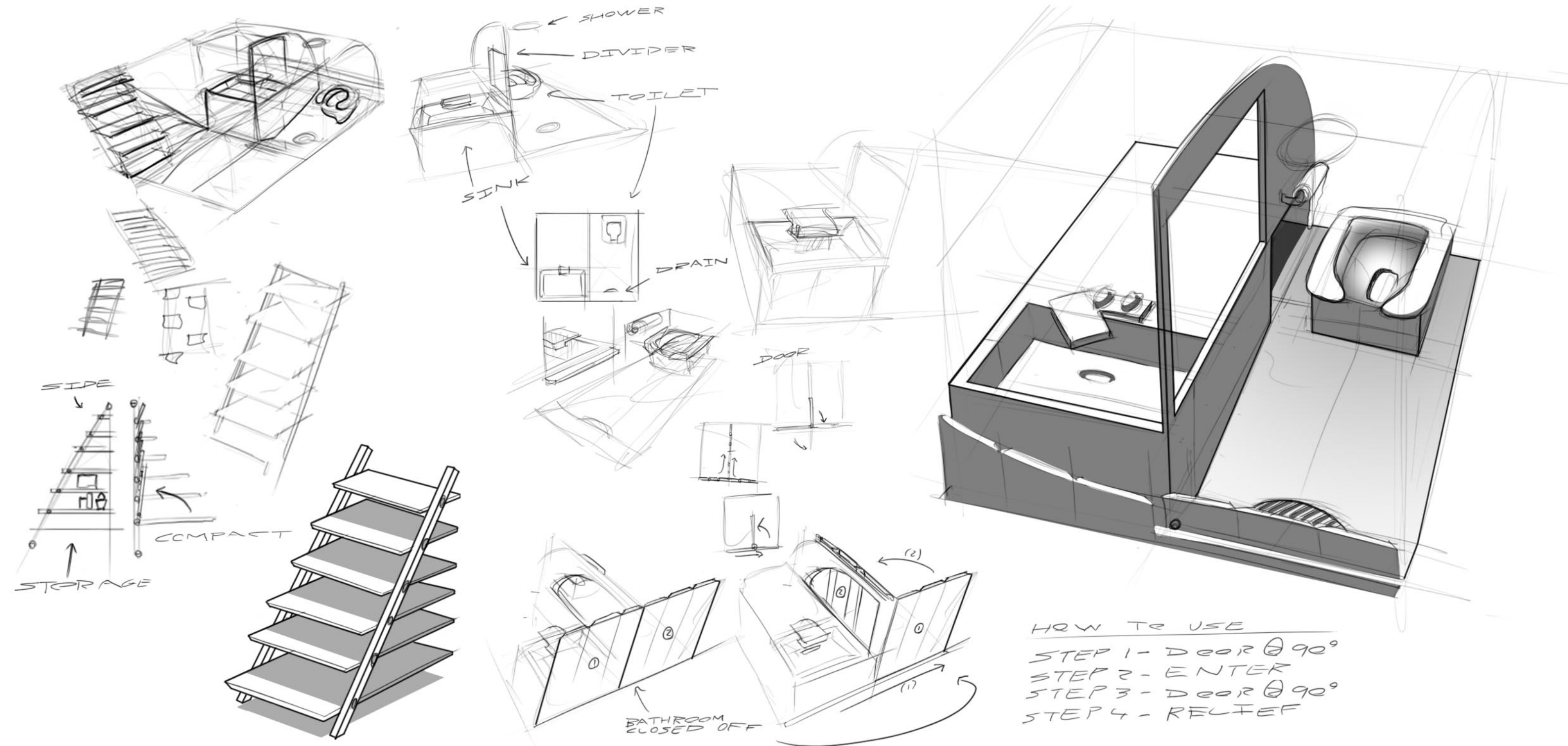


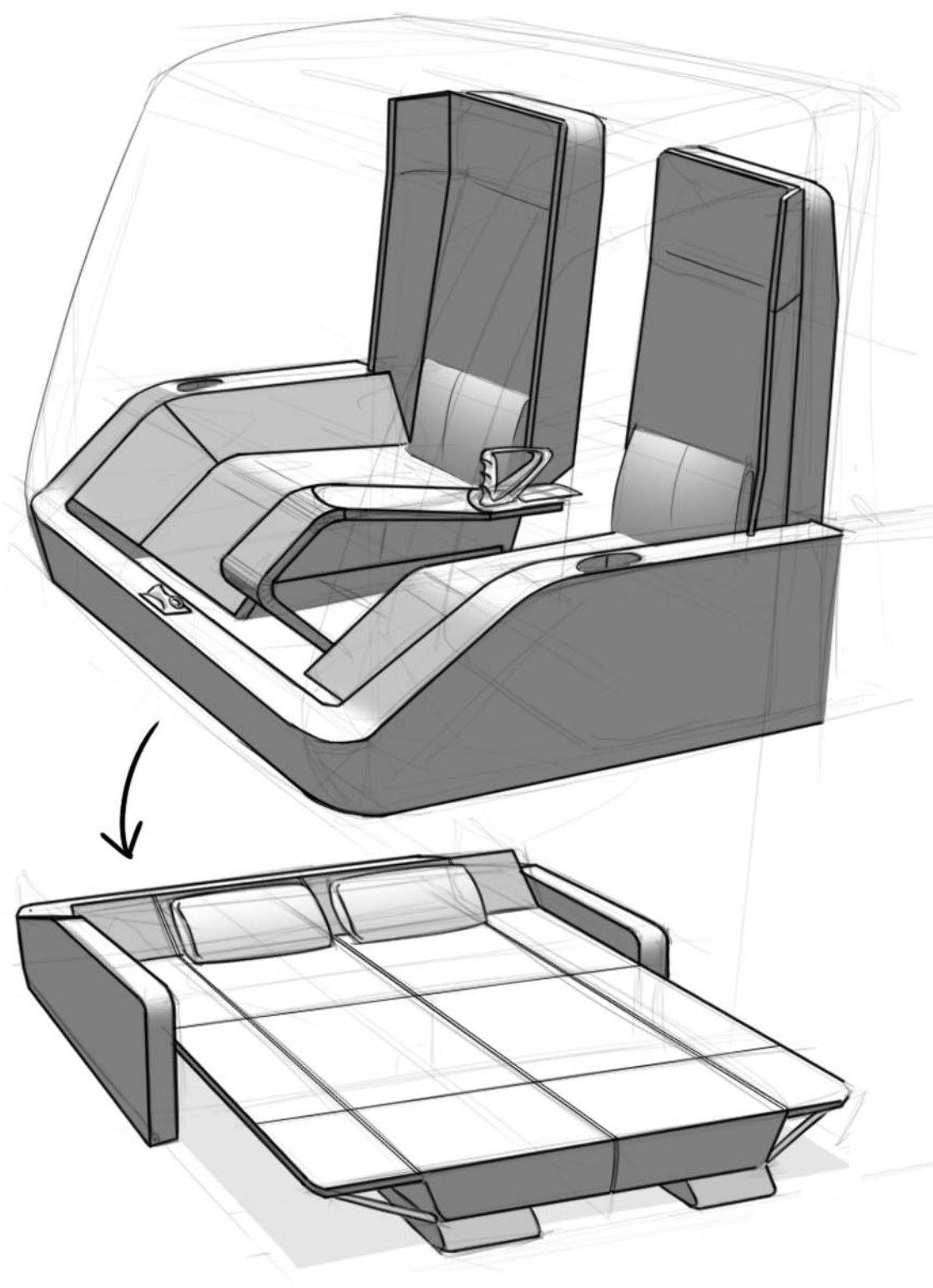
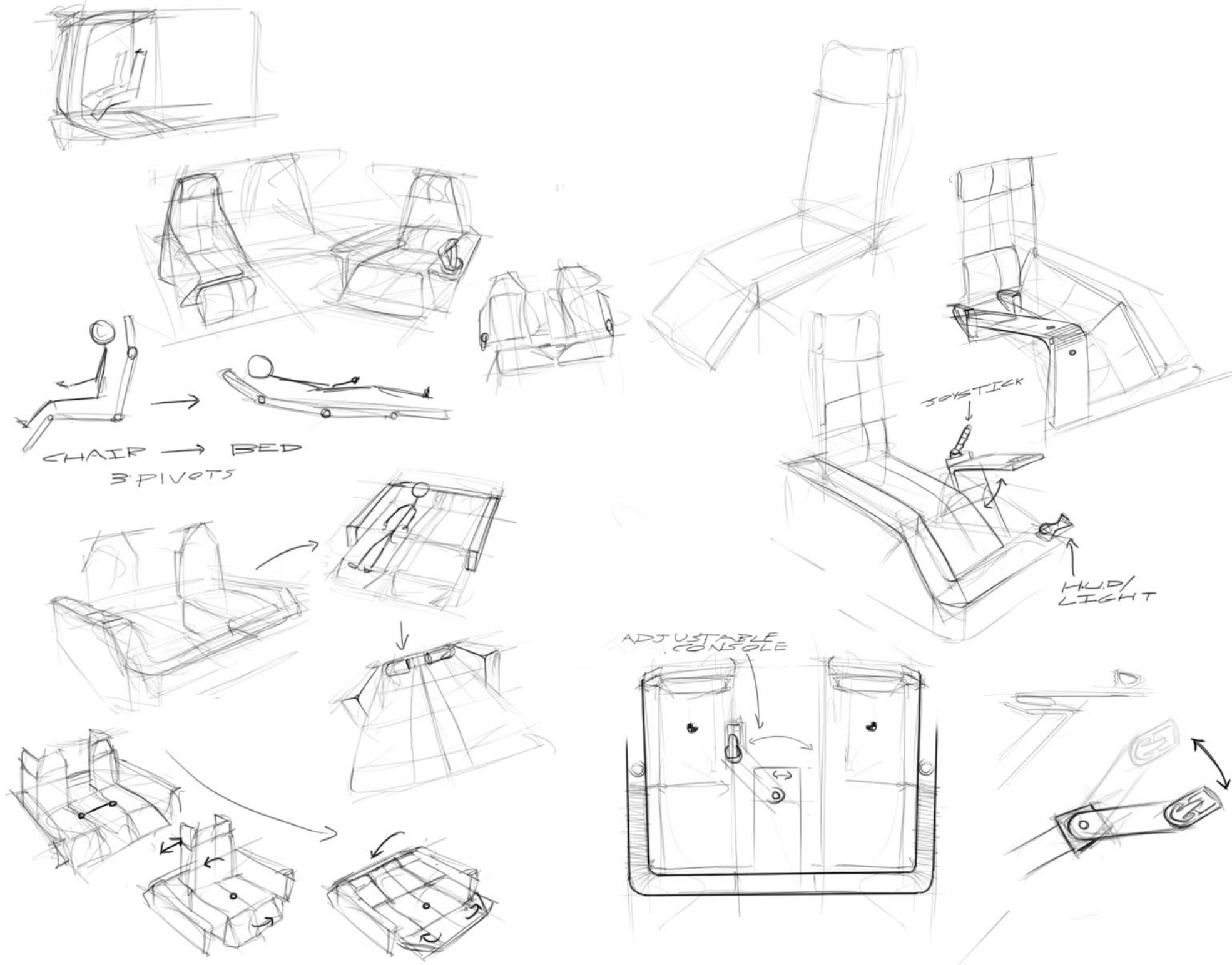


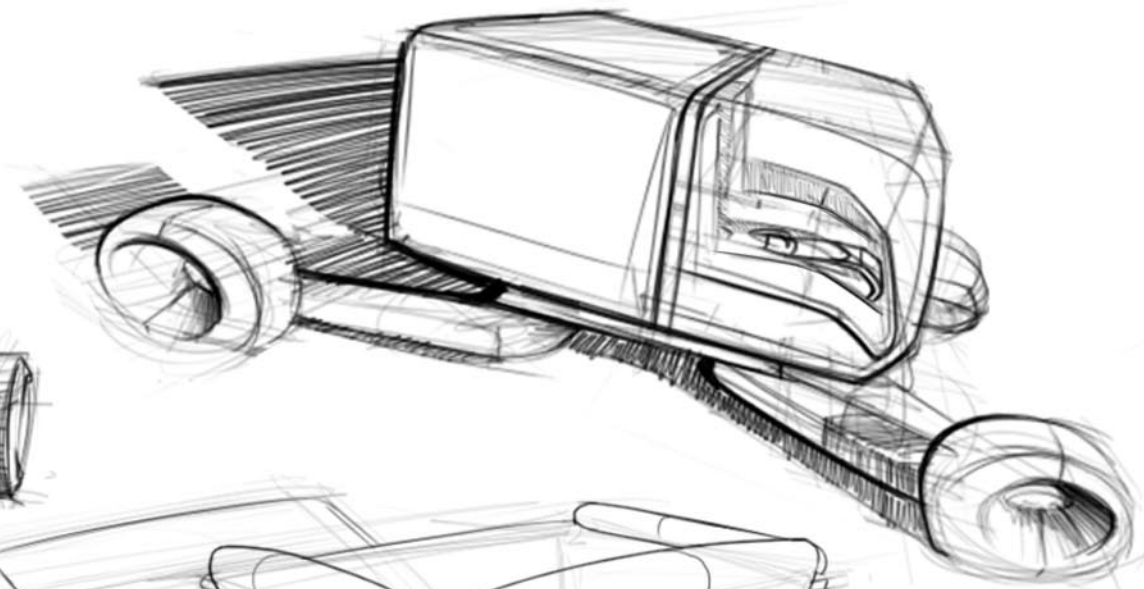
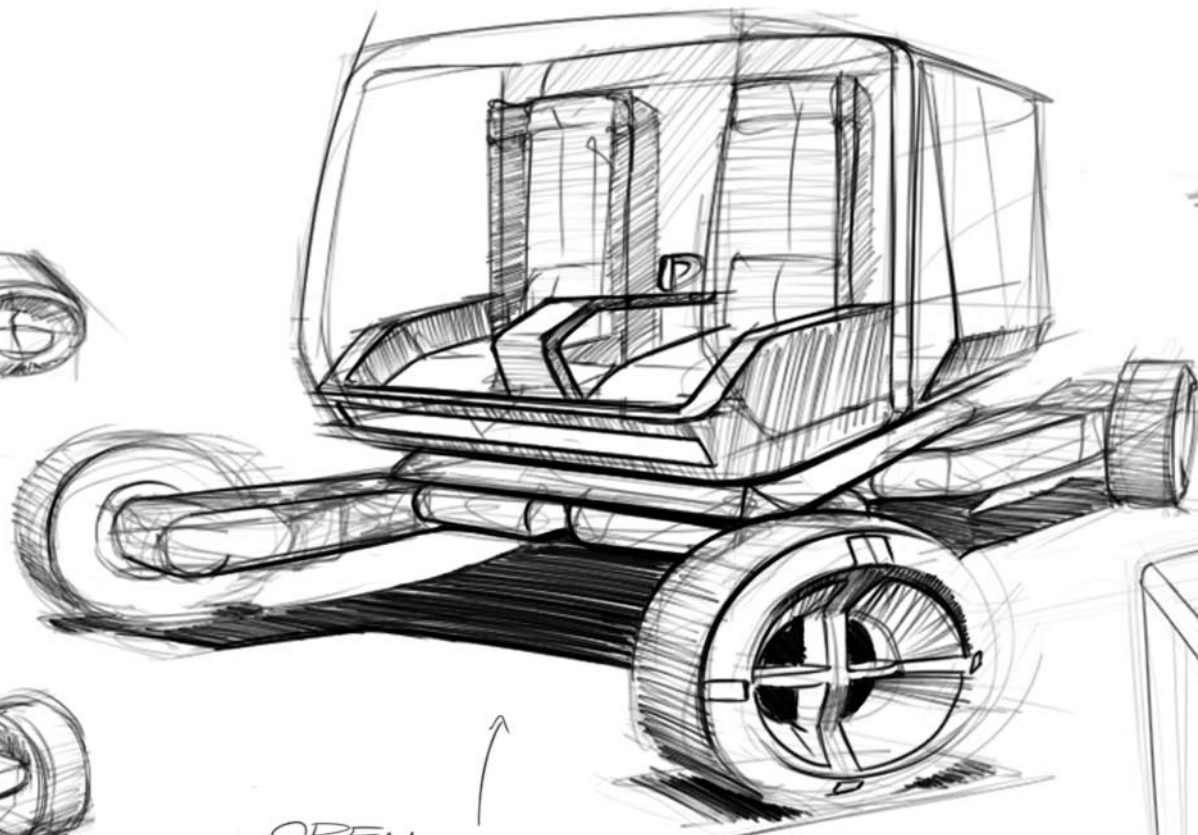
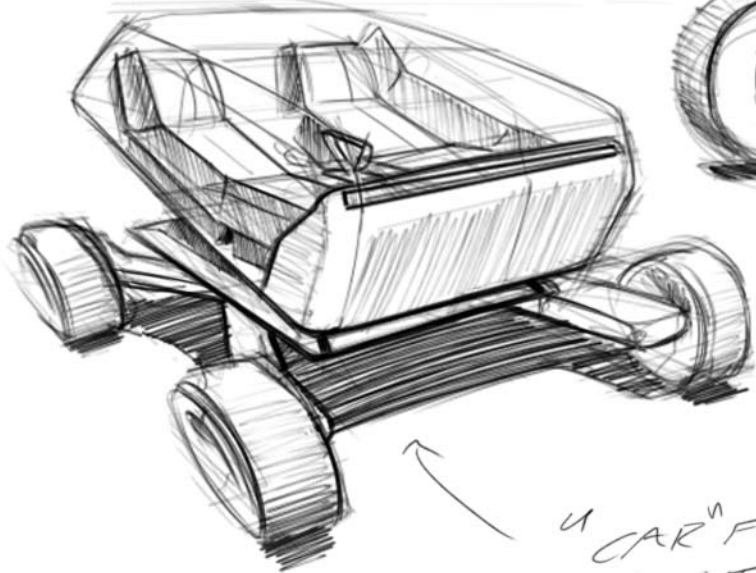
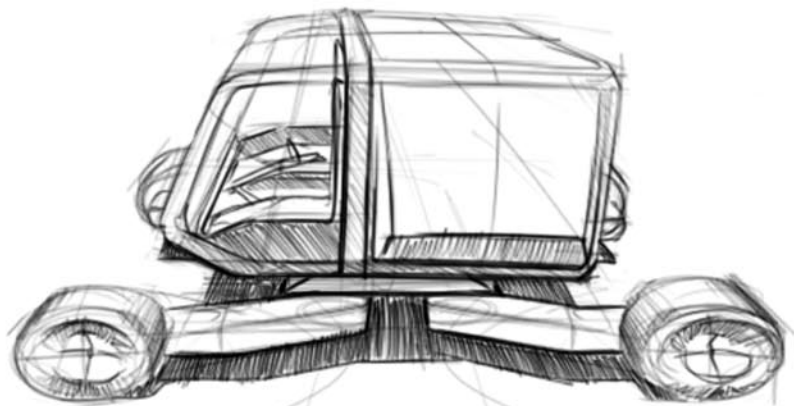










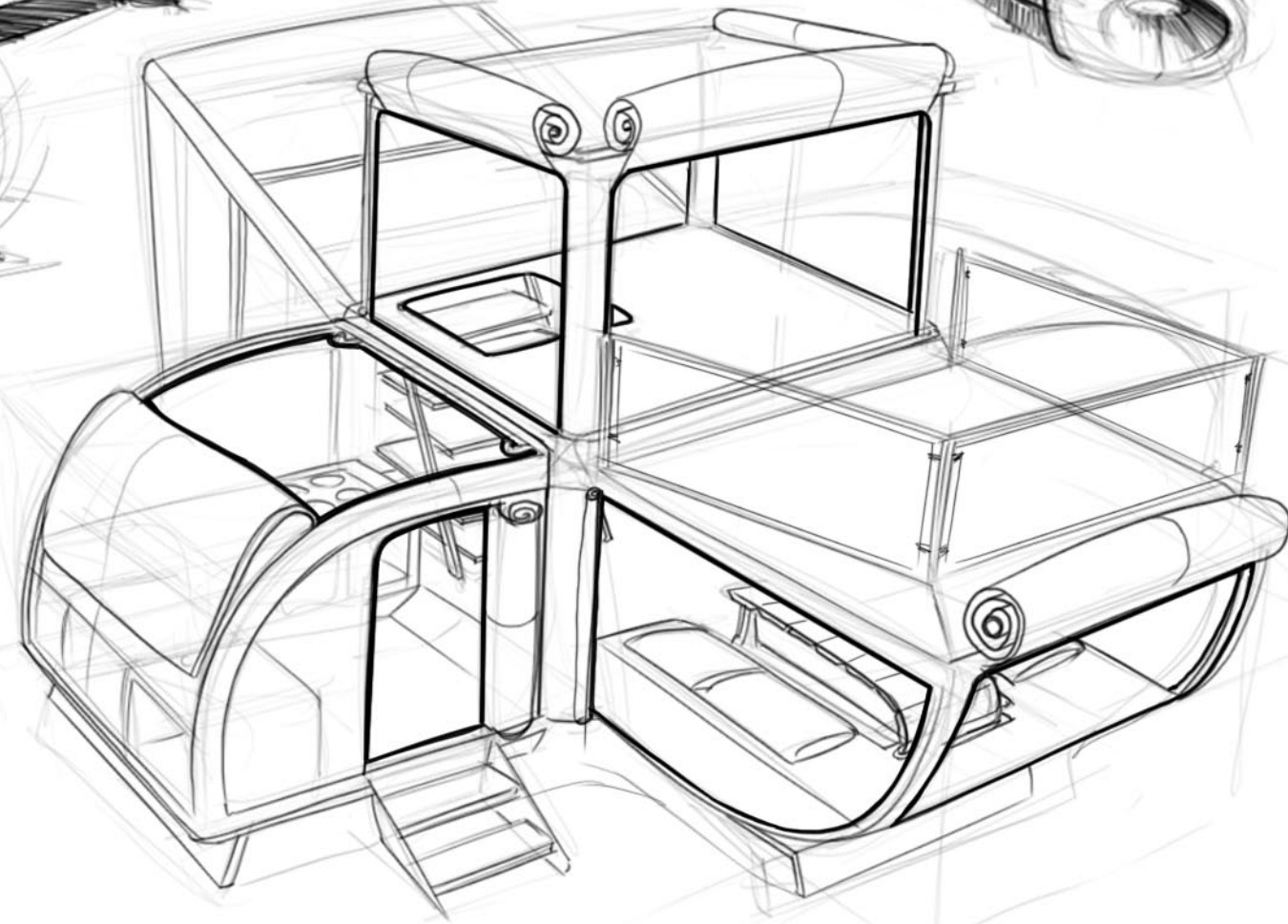


OPEN = CONNECTED
WITH OUTDOORS

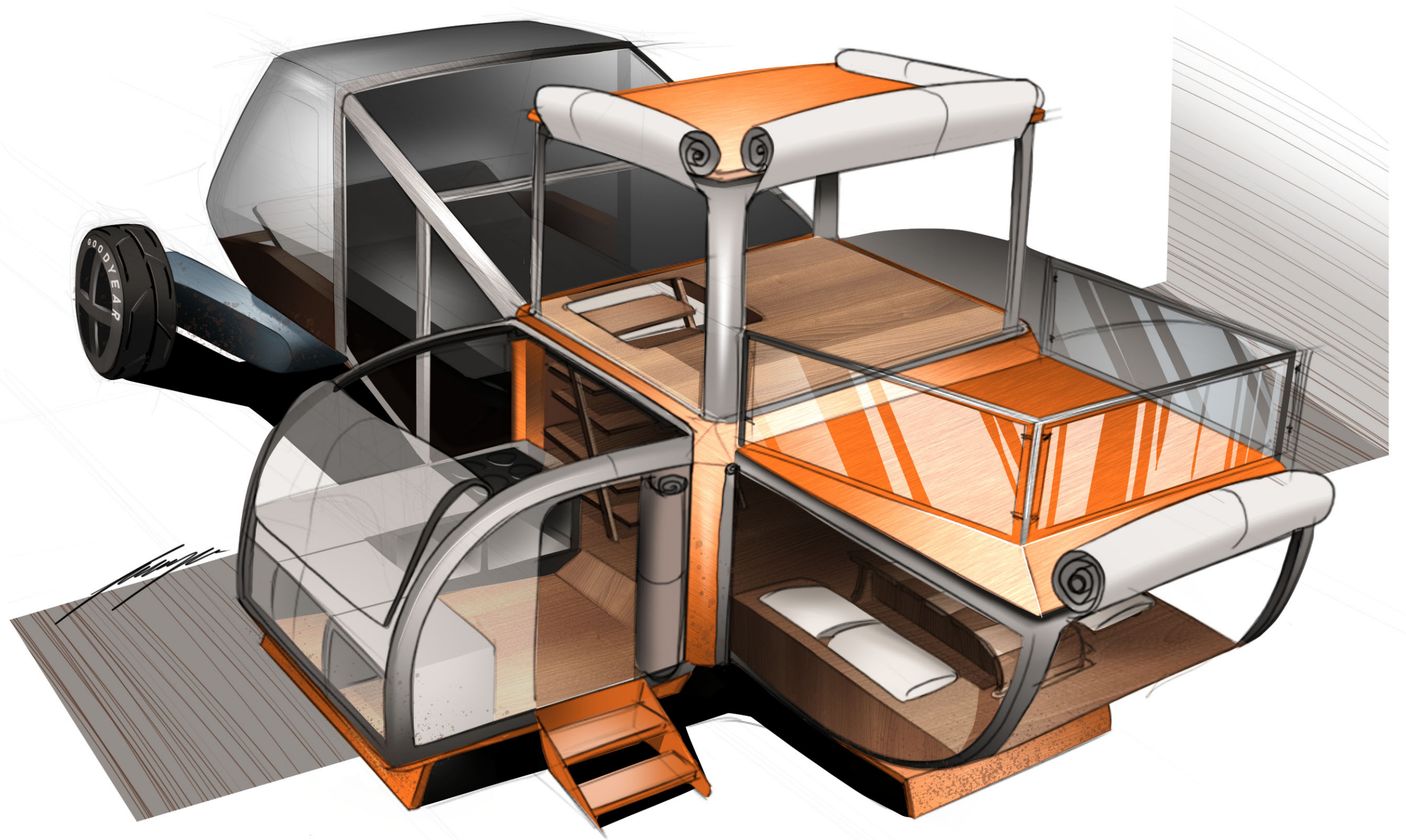
"CAR" FORM
WHEN LIVING
SPACE ISN'T
NEEDED

↓
SHORTER
LENGTH + WIDTH

ALL SPACE
USED
EFFICIENTLY

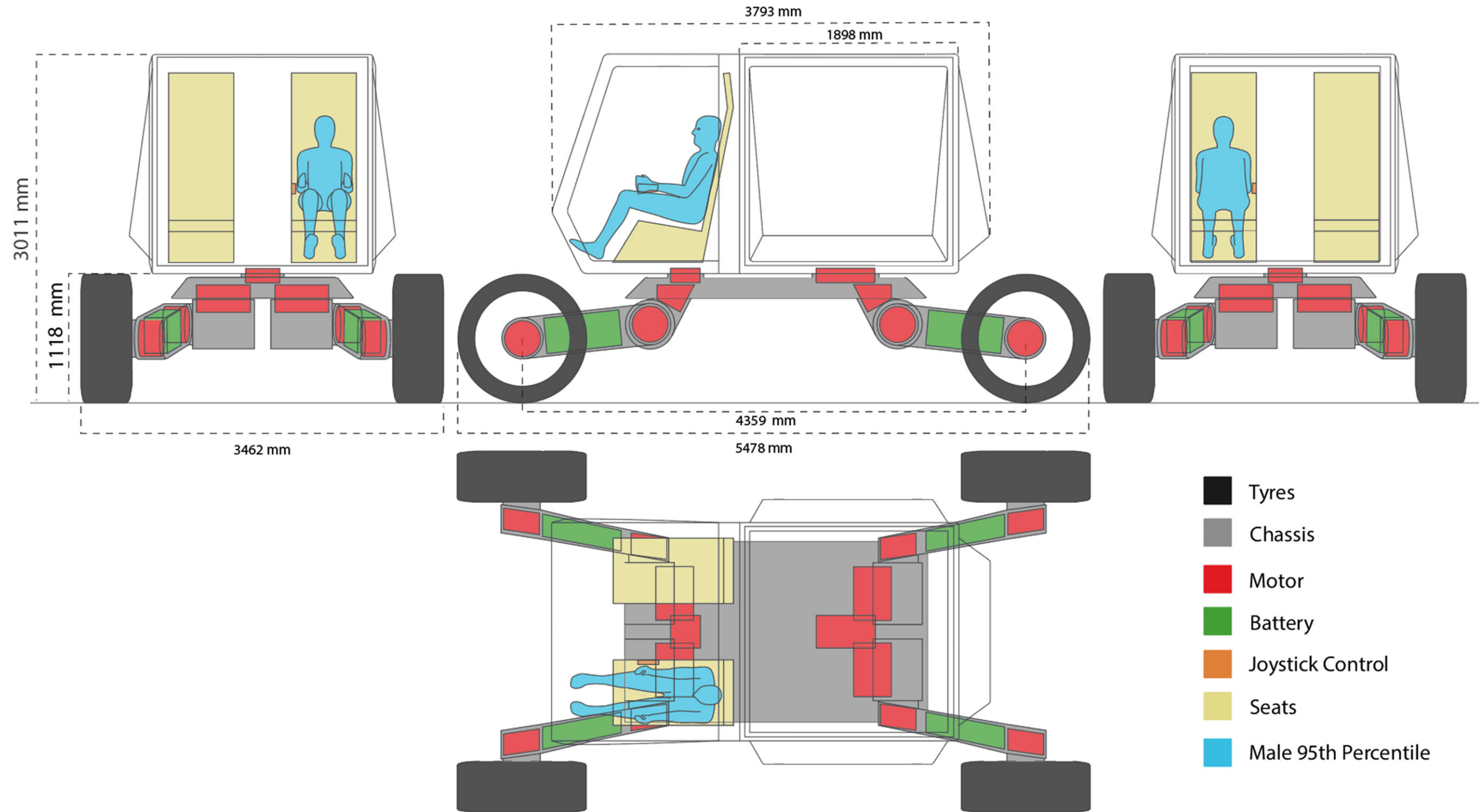




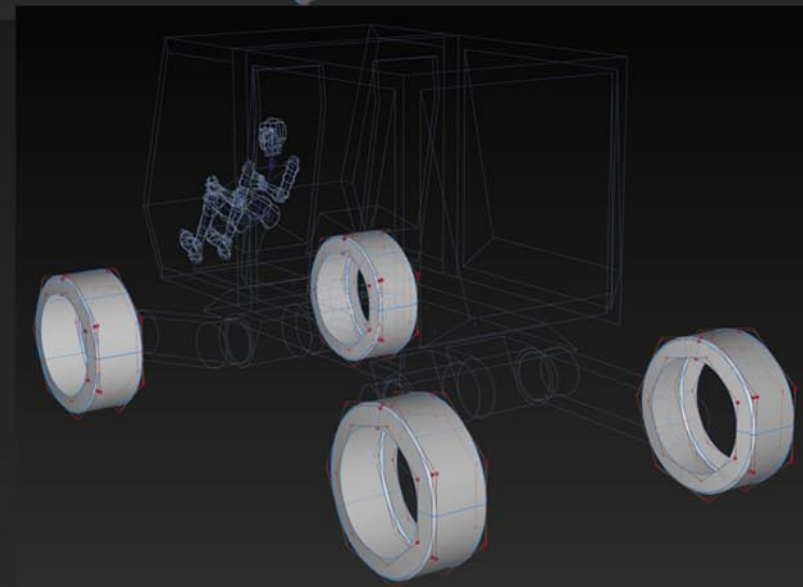
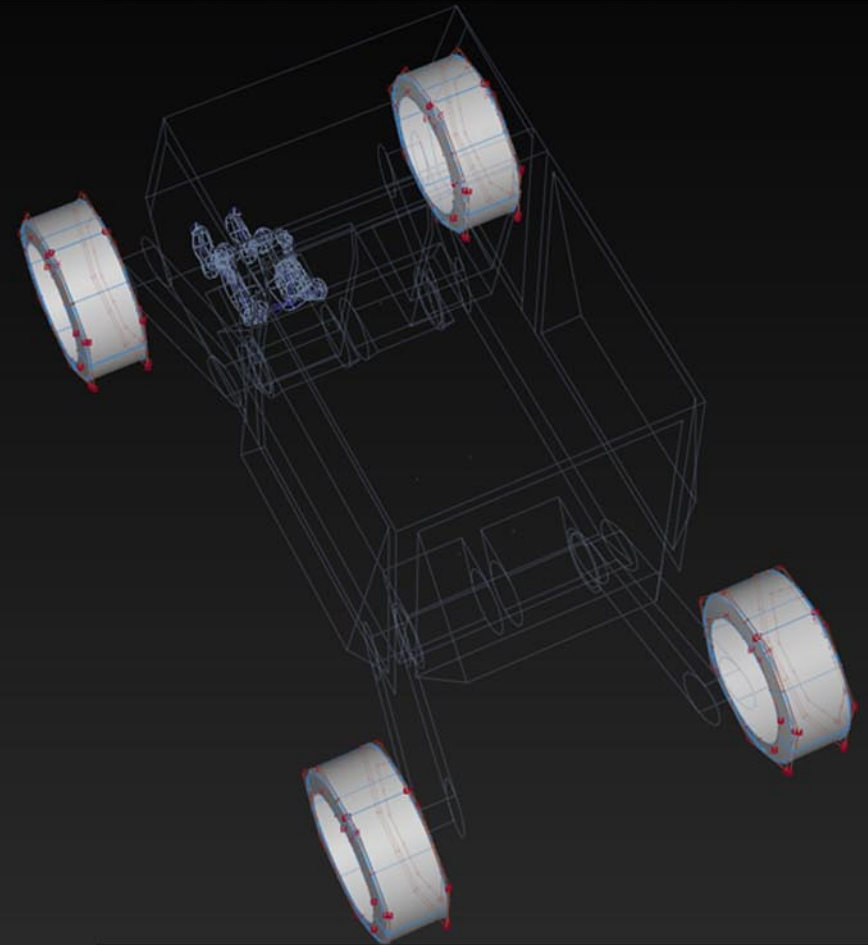
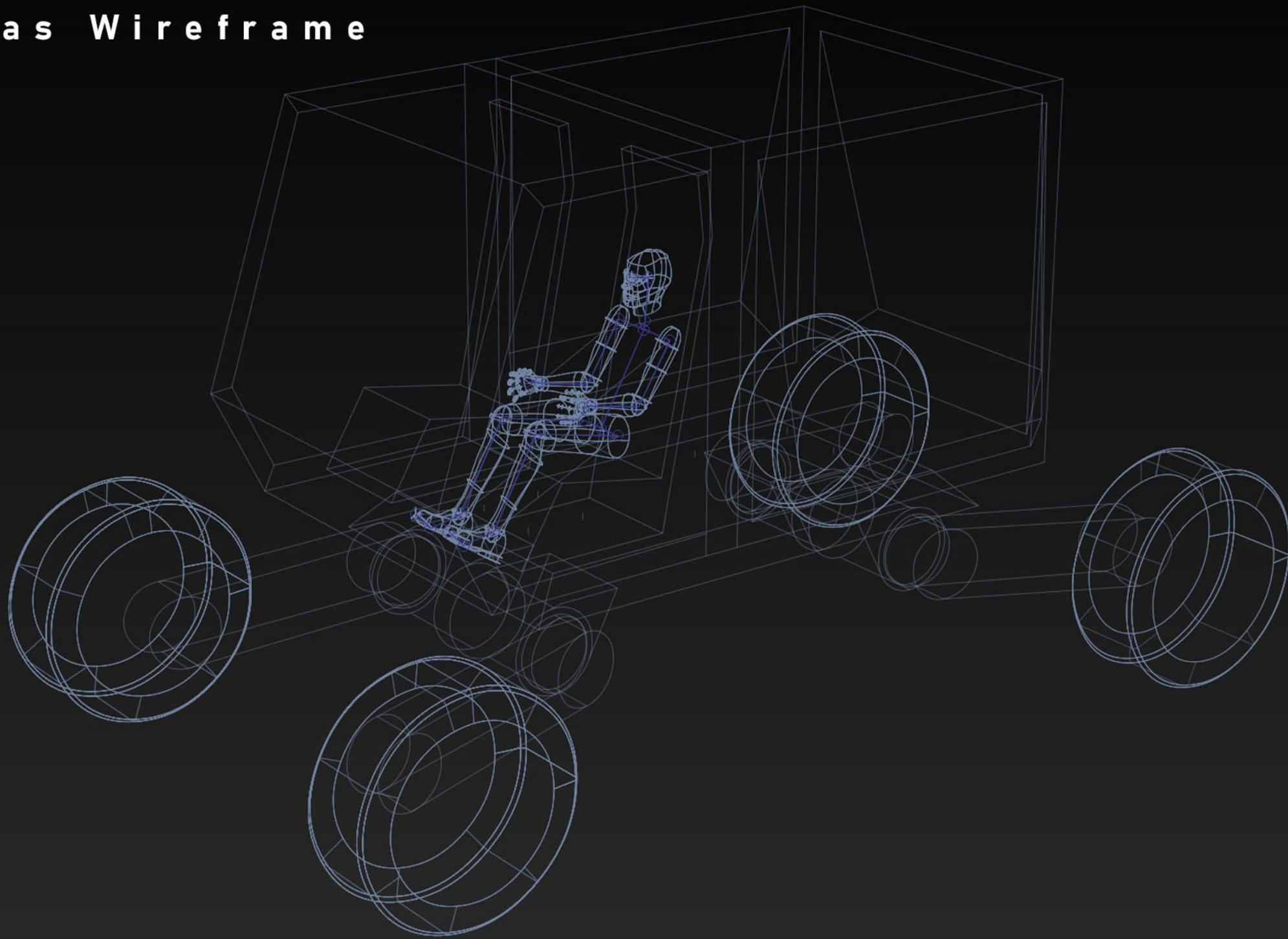


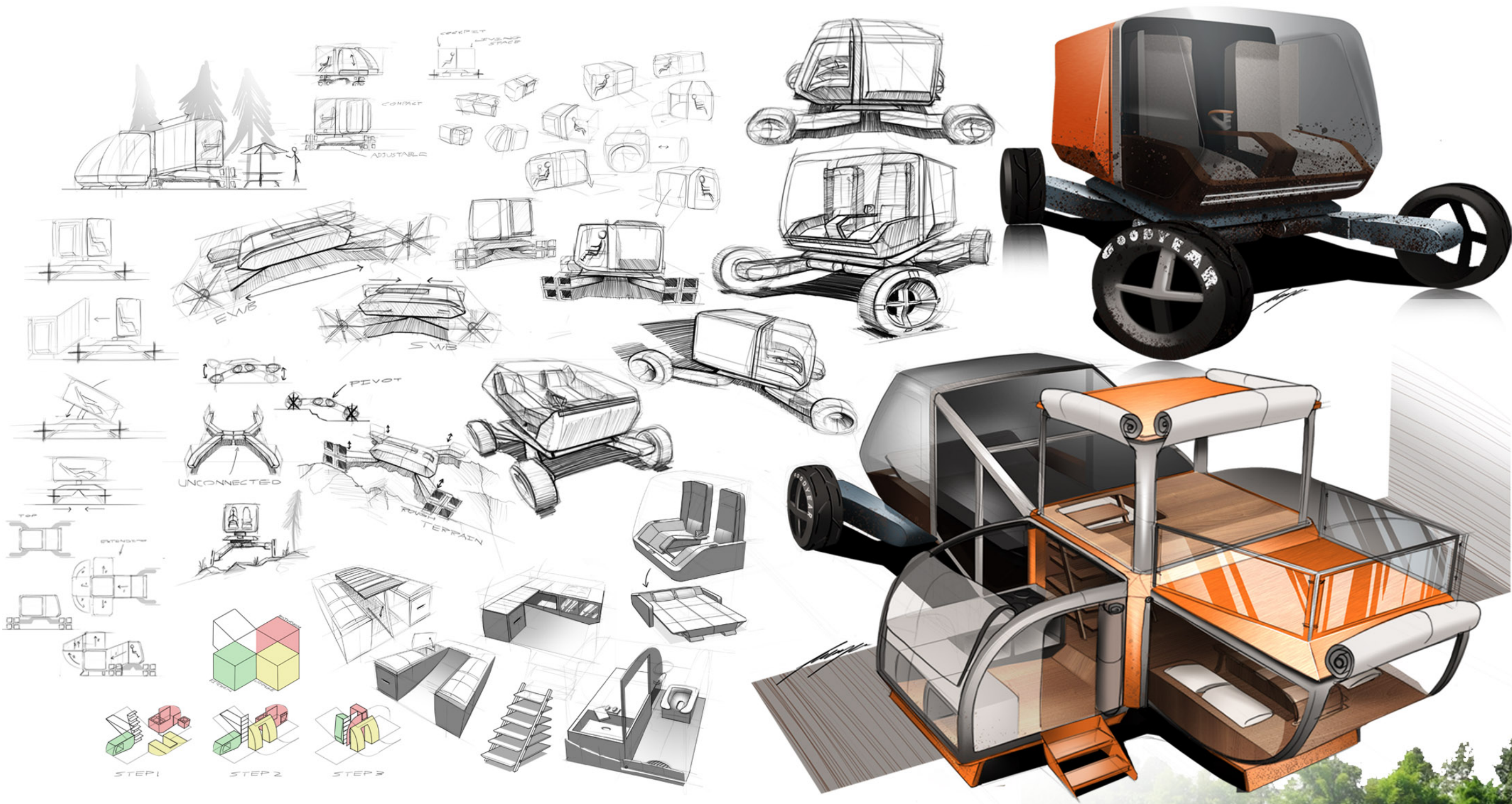
WILD OUTDOORS EXTENDED WHEELBASE

Package Drawing
1:32 Scale



Alias Wireframe





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LLOYD MORGAN DESIGN



Prifysgol Cymru

Y Drindod Dewi Sant

University of Wales

Trinity Saint David