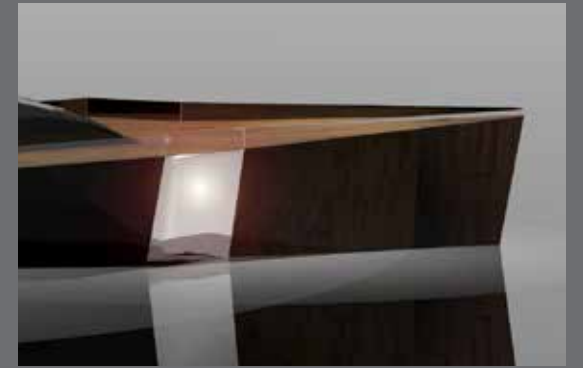


ID4: DESIGN FOR MANUFACTURE

ROTOMOULD PRODUCTION

To design a product that would optimally utilize the manufacturing process of rotomoulding.

WATERCRAFT INSPIRATION



TYPES OF KAYAKS

RECREATIONAL



TOURING



SEA



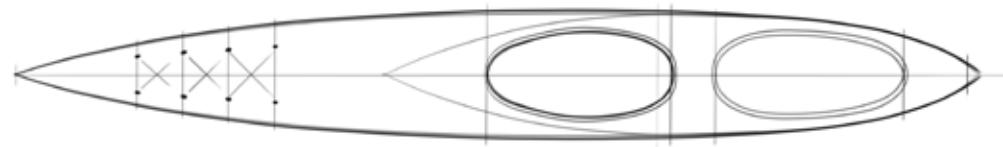
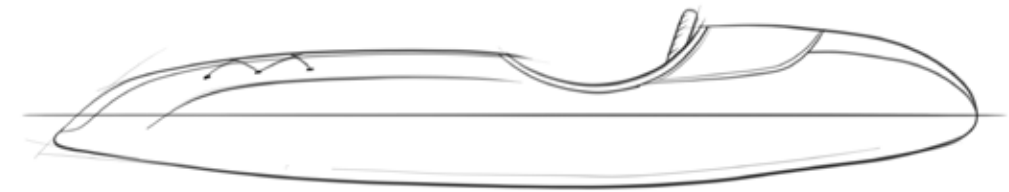
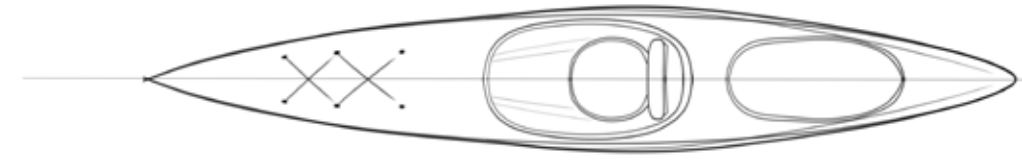
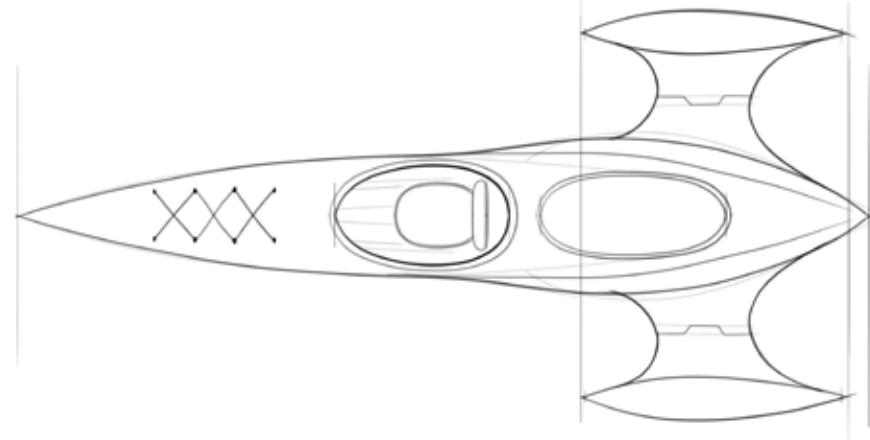
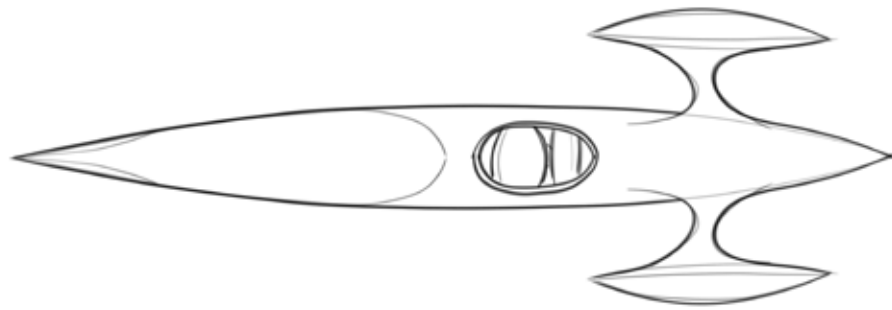
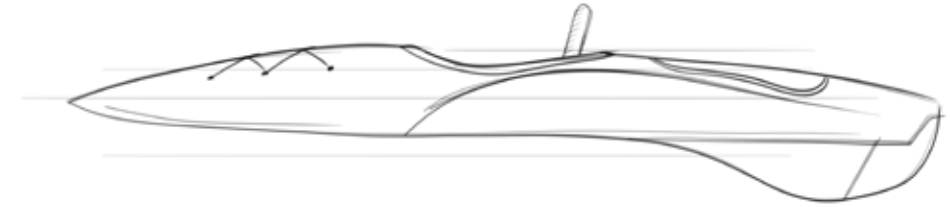
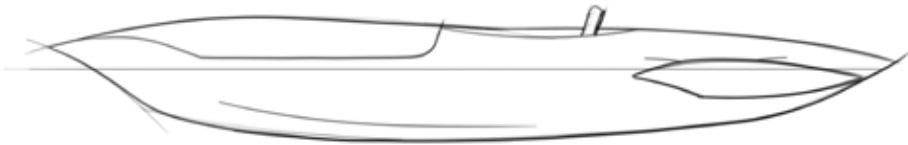
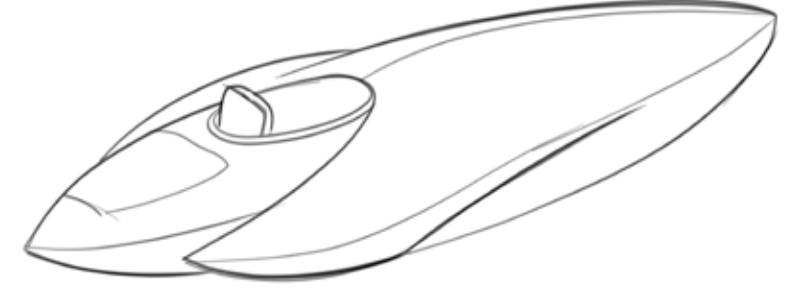
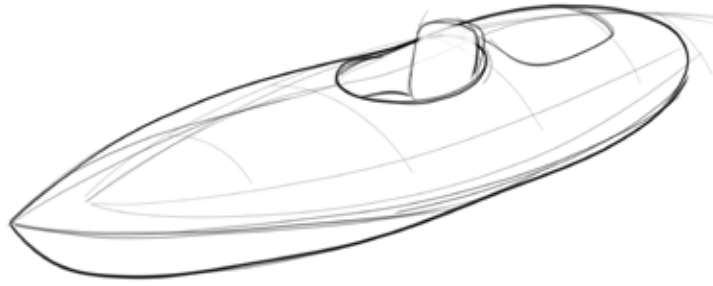
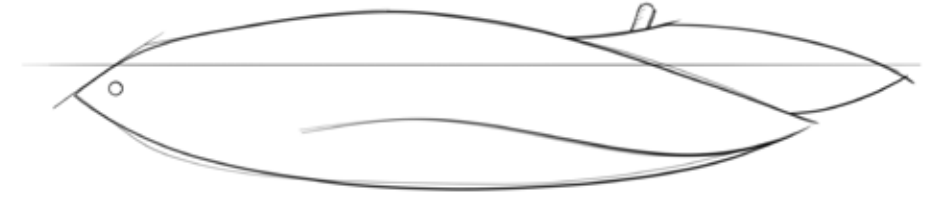
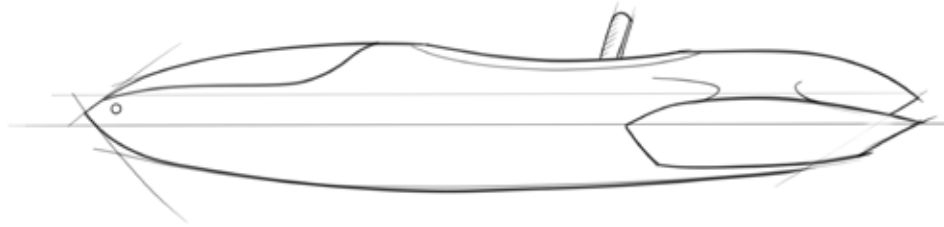
RECREATIONAL

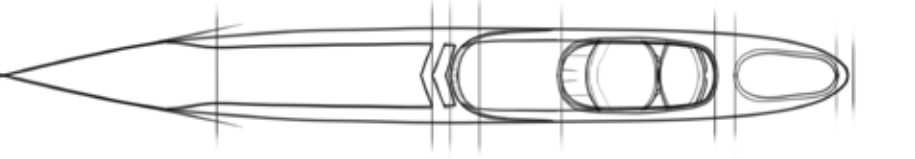
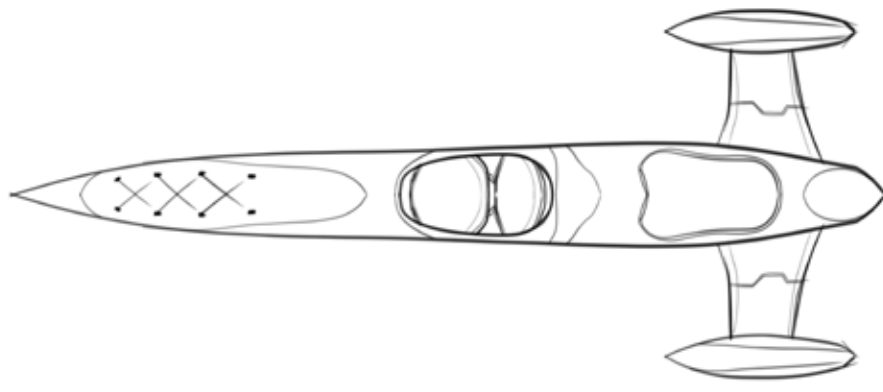
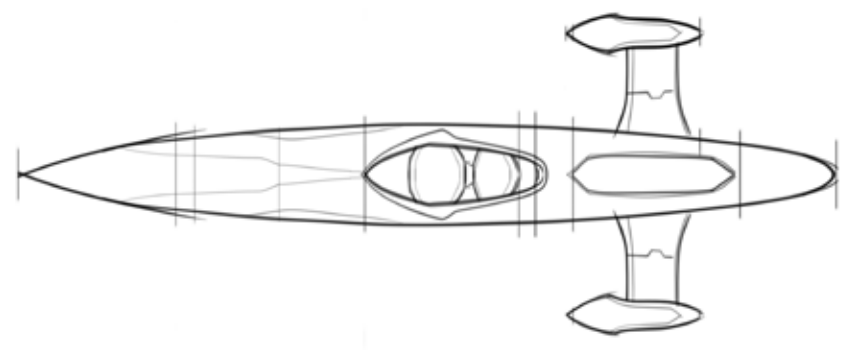
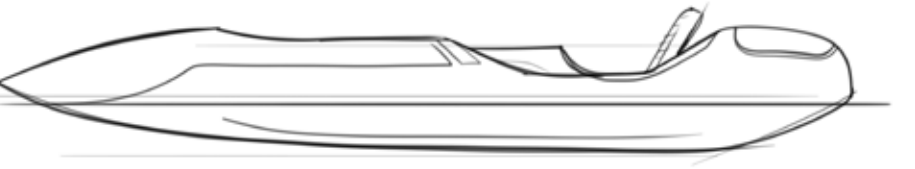
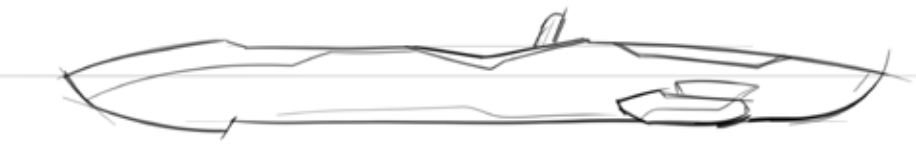
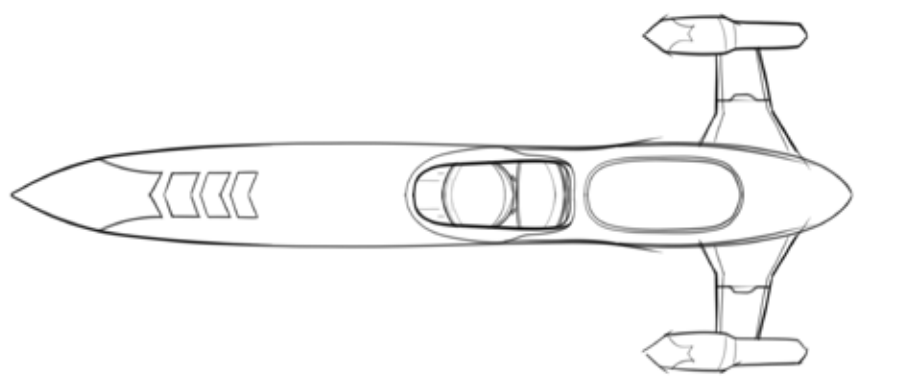
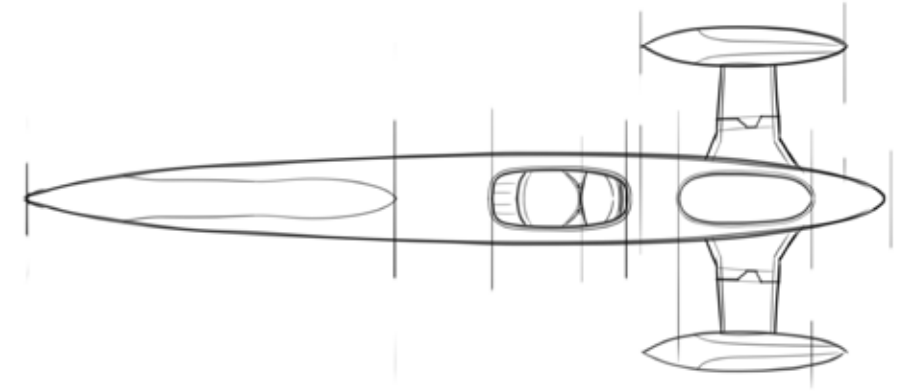
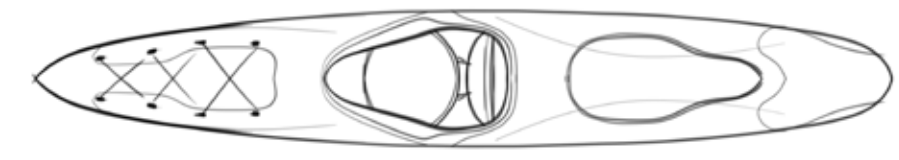
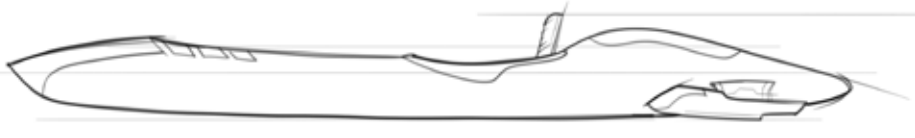
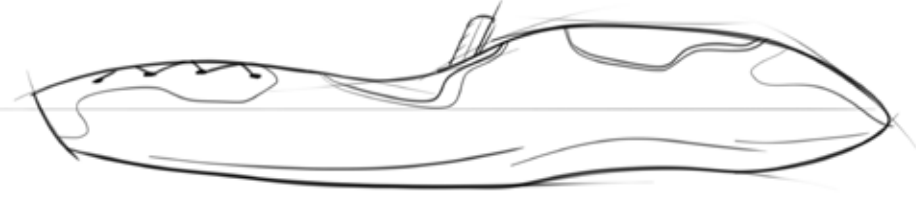
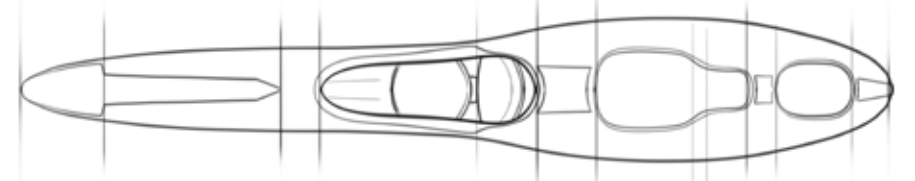
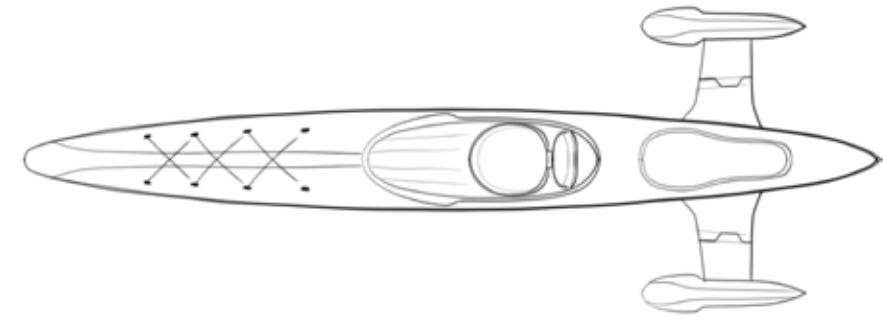
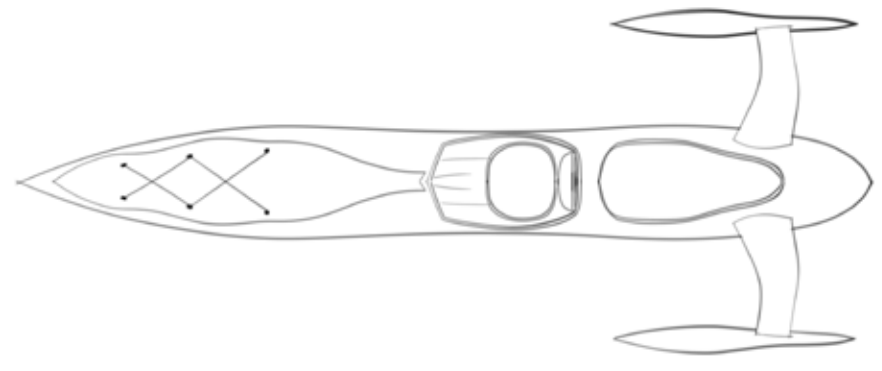


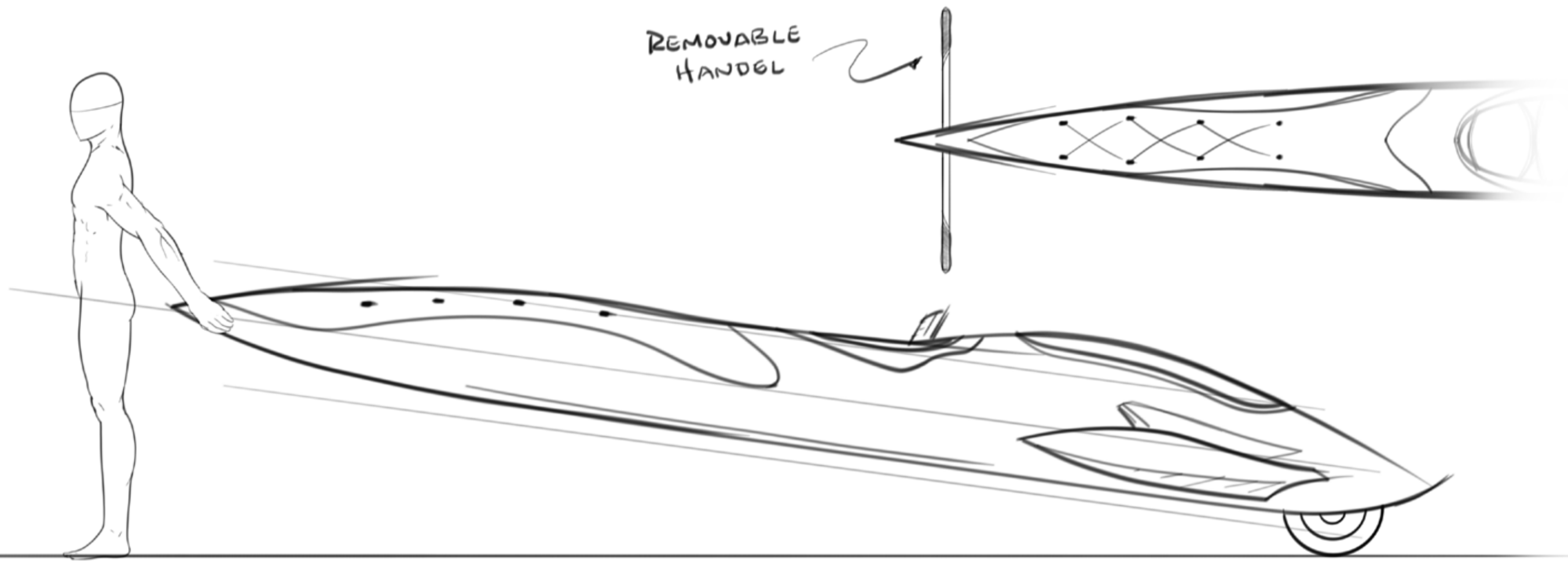
ROTOMOULDED INSPIRATION



SKETCHES



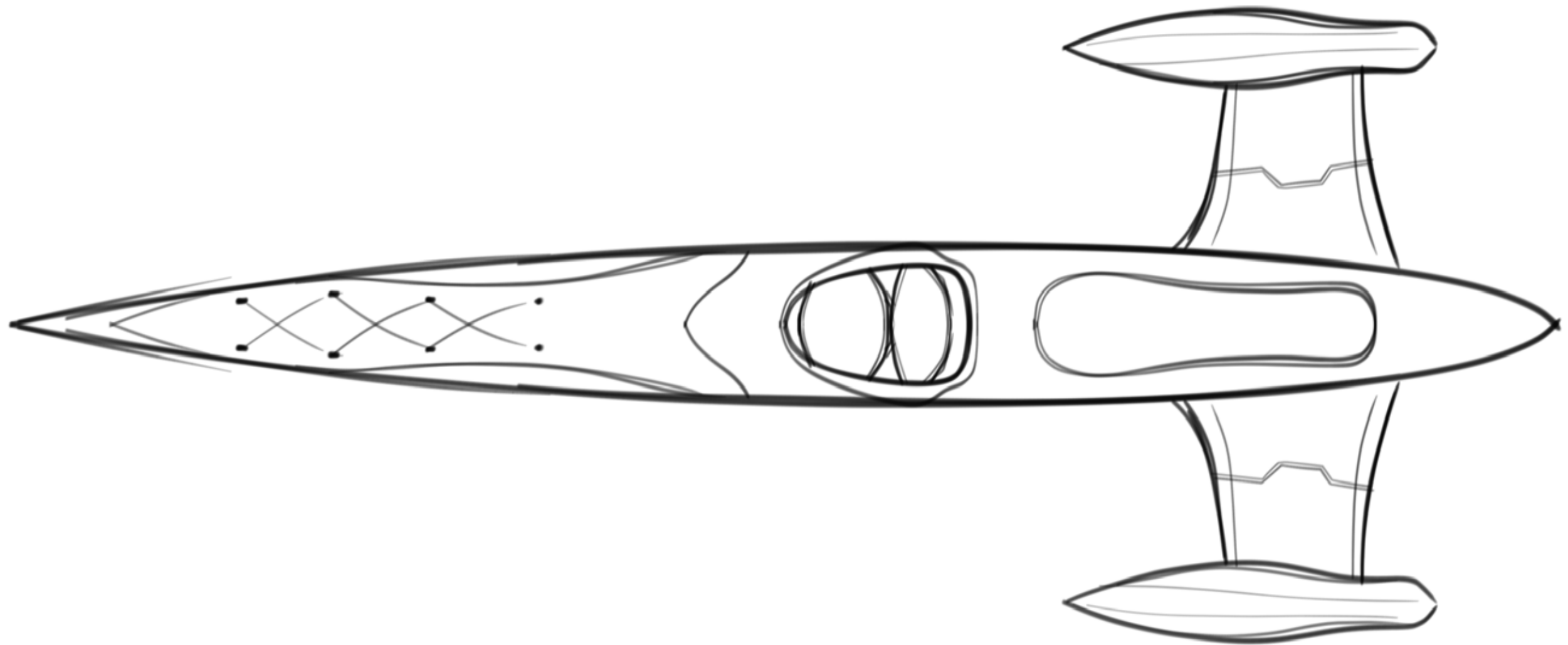
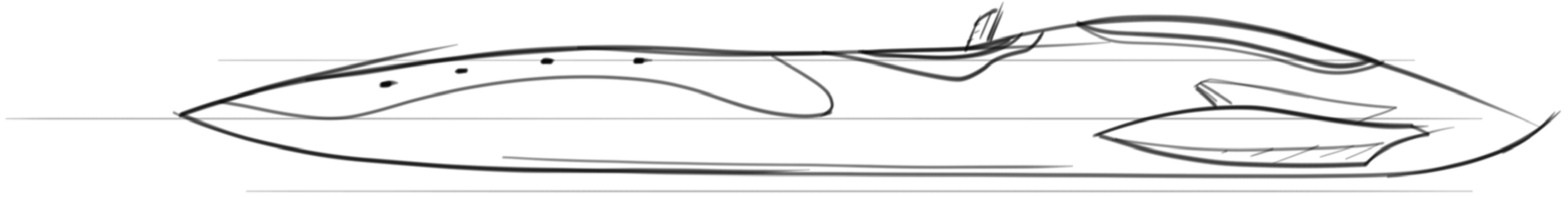




PORTAGE CONCEPT



PROTOTYPE | SKETCH



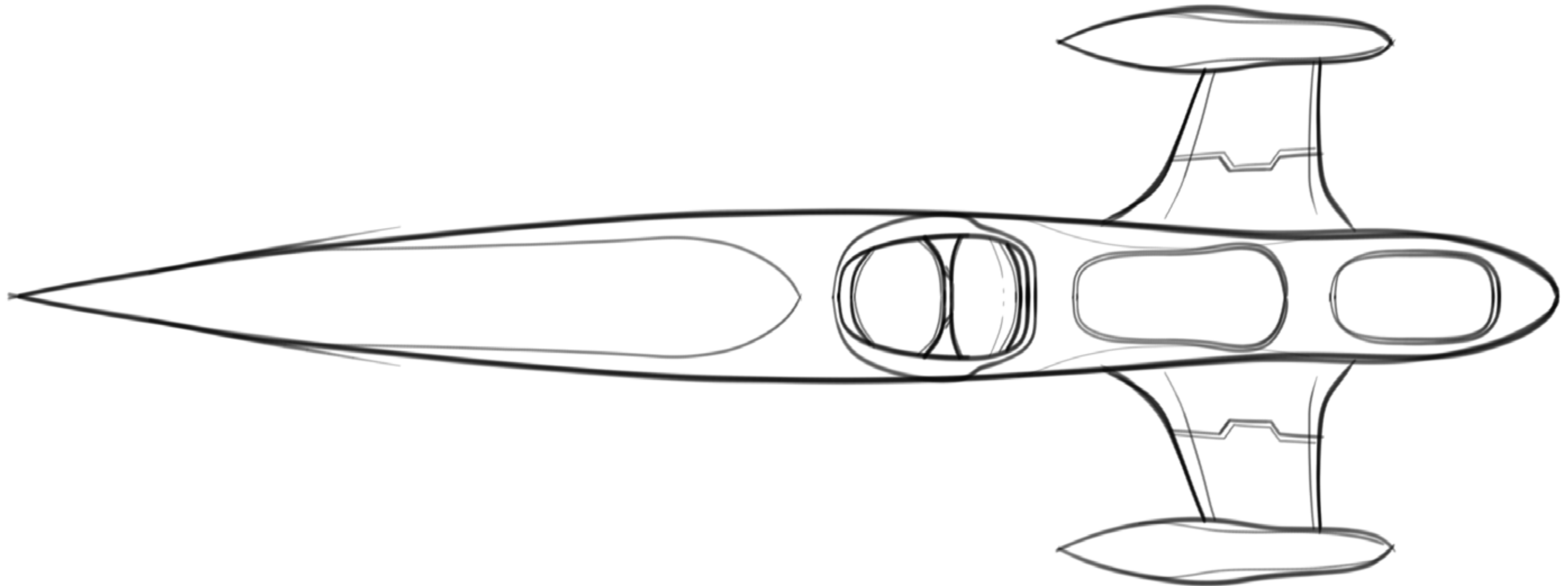
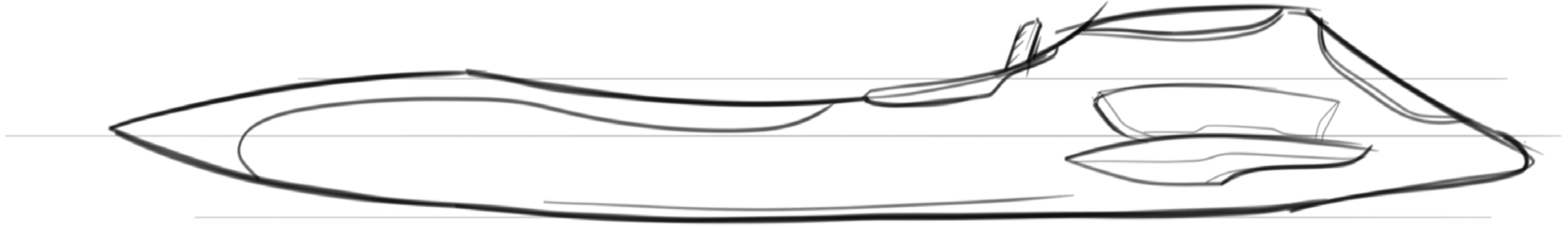
PROTOTYPE I



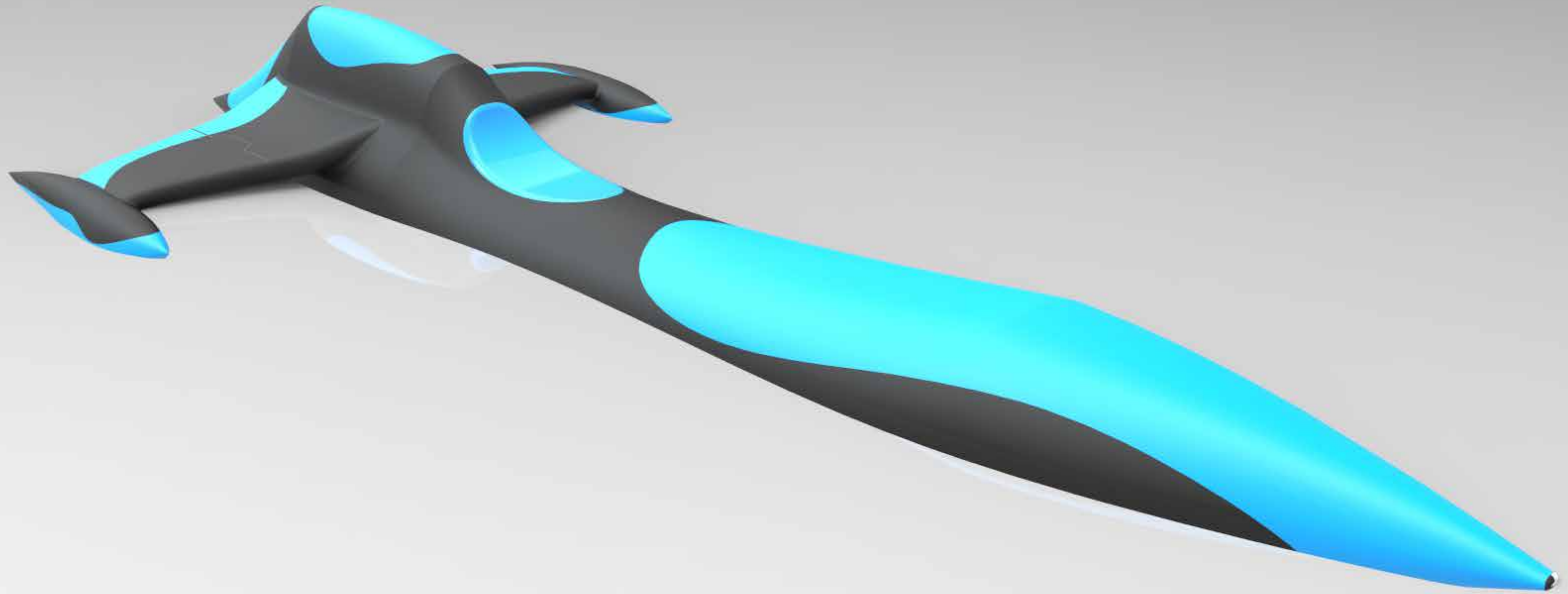
PROTOTYPE I



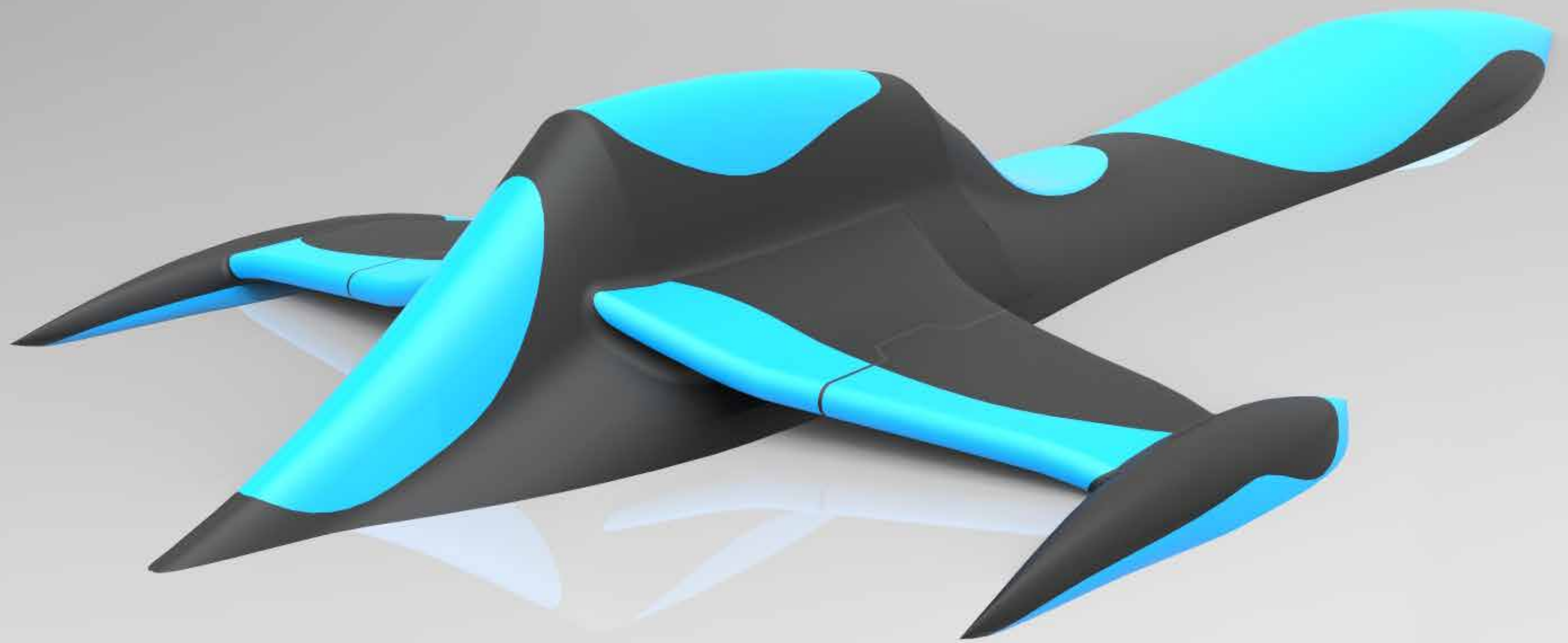
PROTOTYPE 2 SKETCH



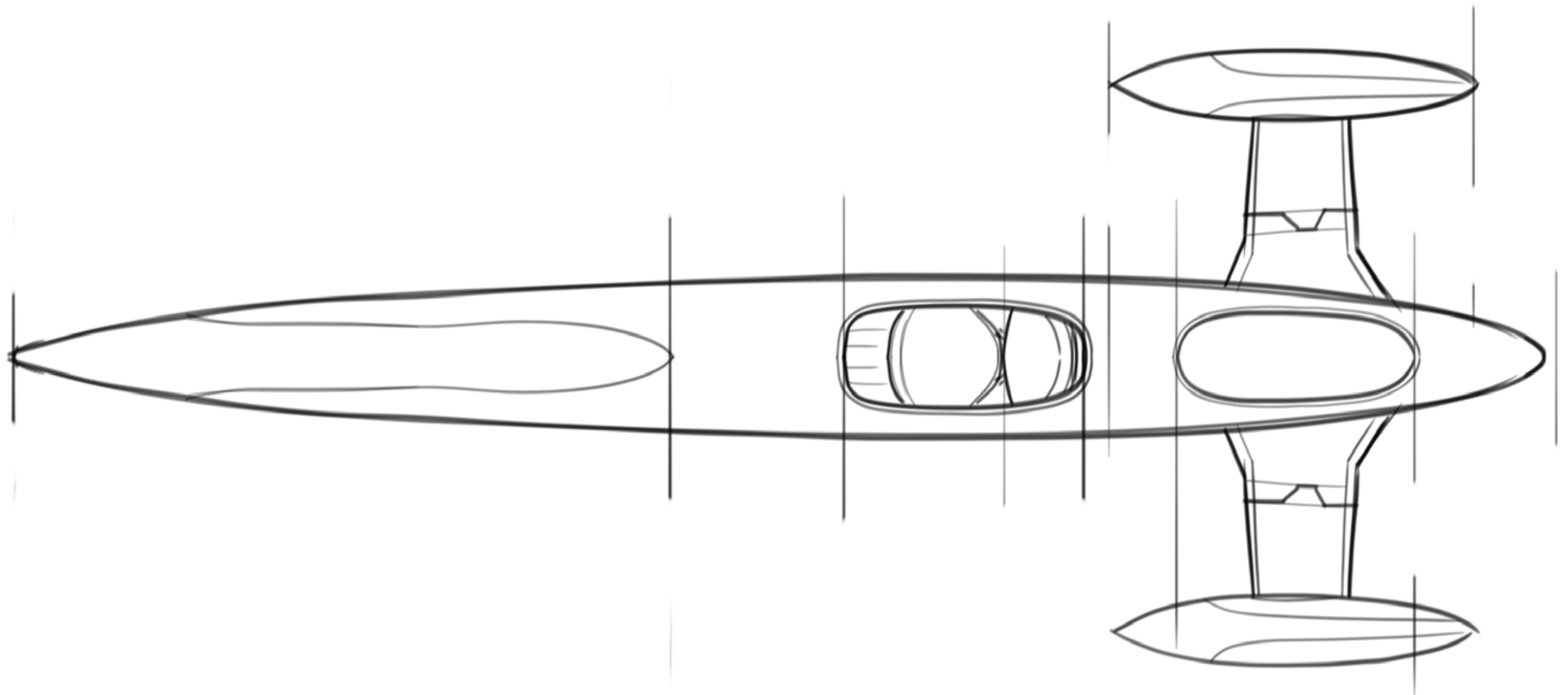
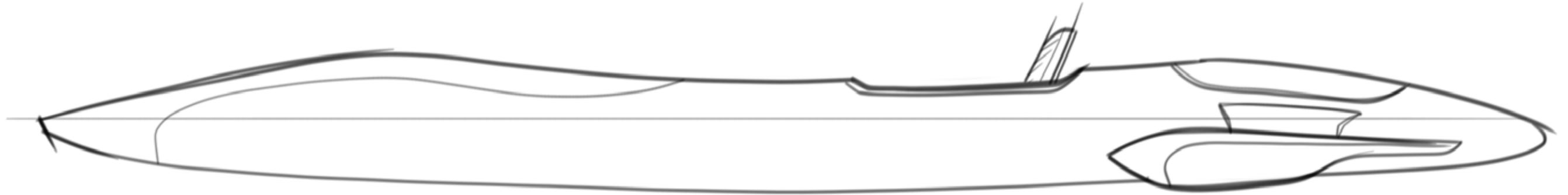
PROTOTYPE 2



PROTOTYPE 2



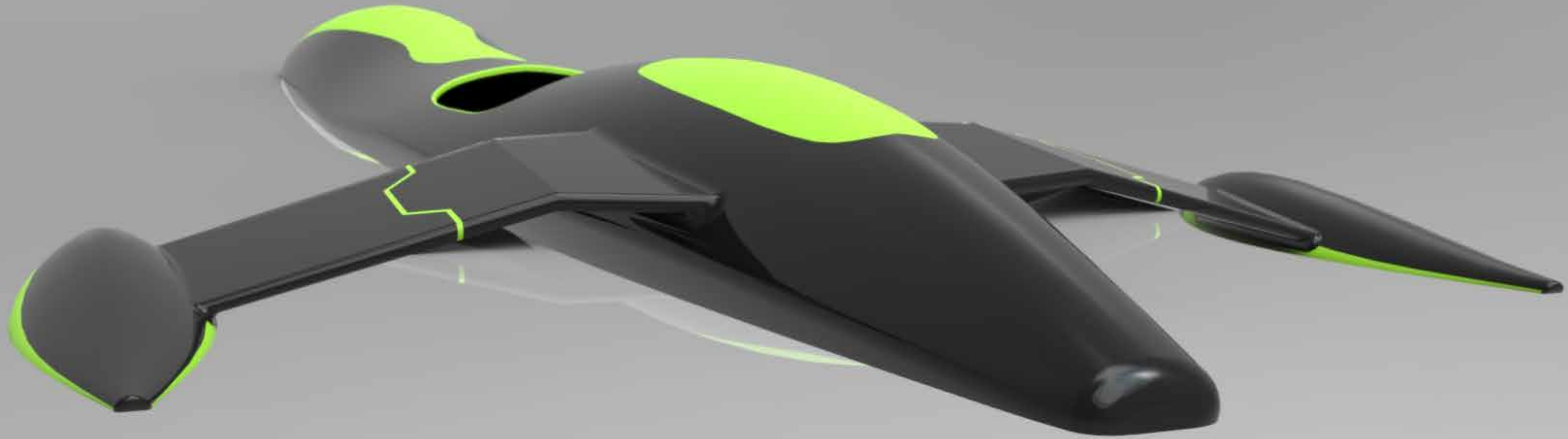
PROTOTYPE 3 SKETCH



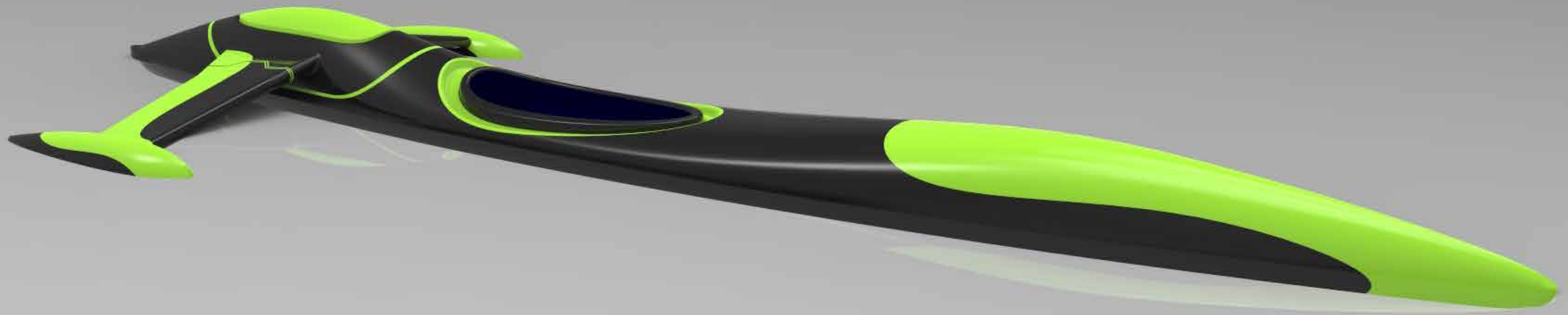
PROTOTYPE 3



PROTOTYPE 3



SEMI FINAL



SEMI FINAL



FINAL SOLUTION



FINAL SOLUTION





FOLDING WINGS



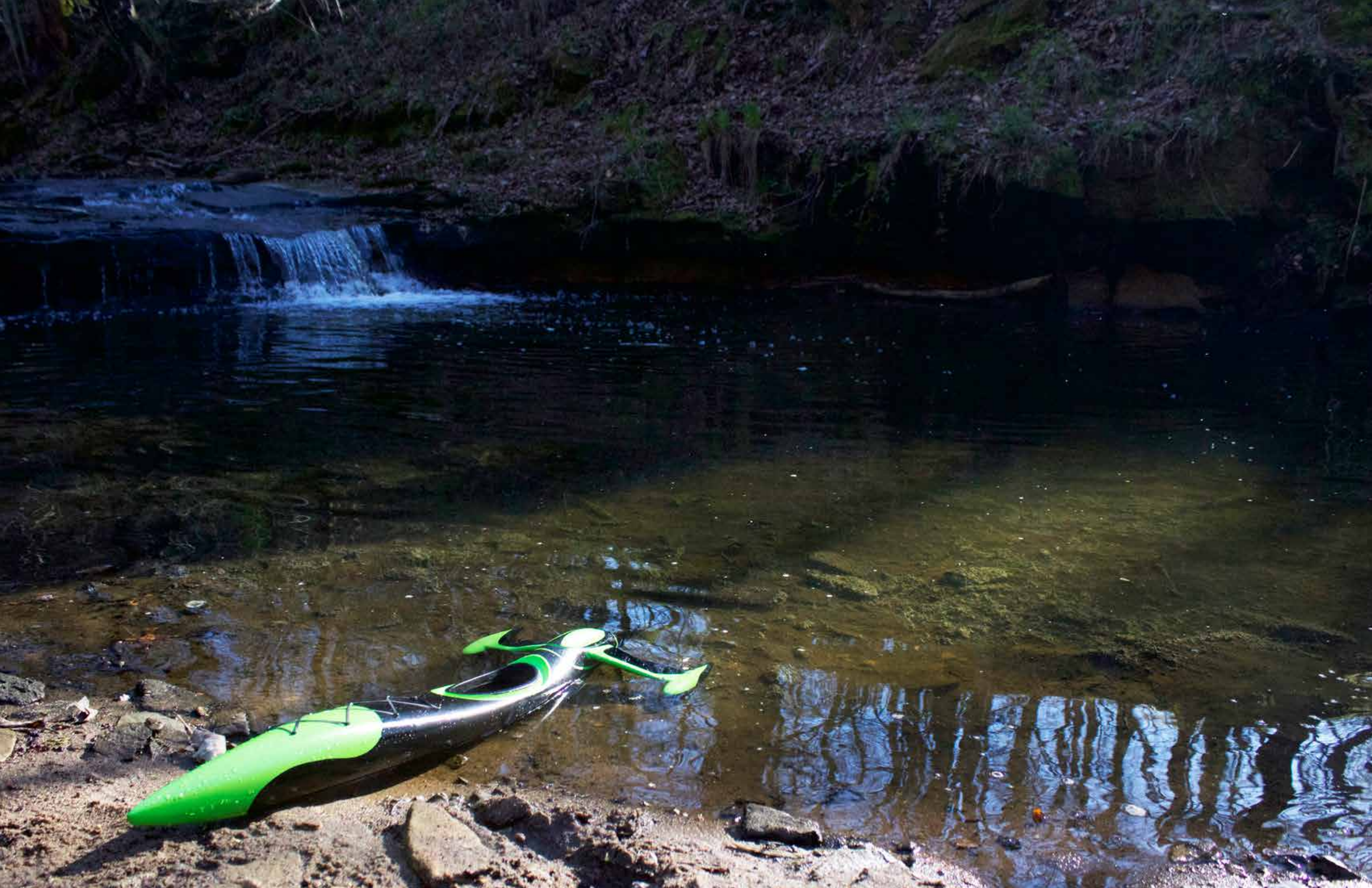
FOLDING WINGS



DEPLOYABLE
WHEEL

LIFT HANDLE
TO DEPLOY
WHEEL



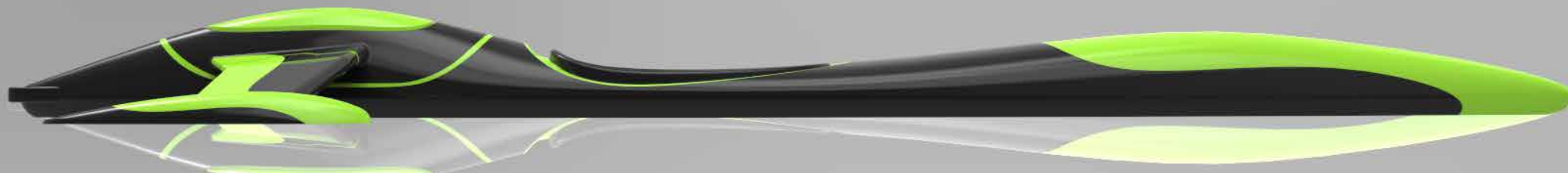
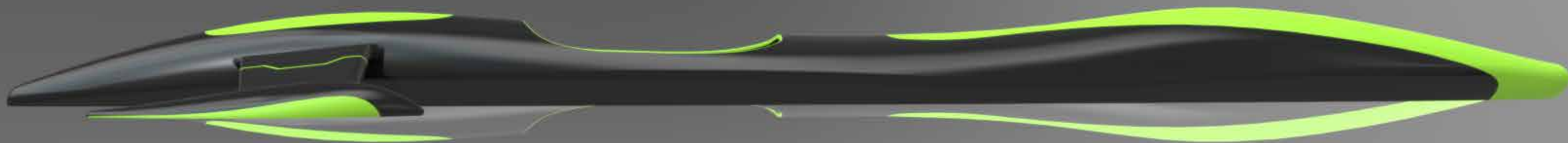
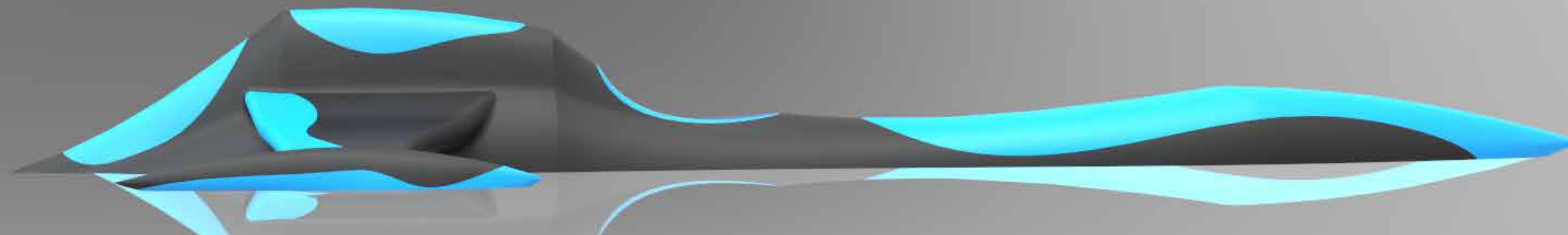
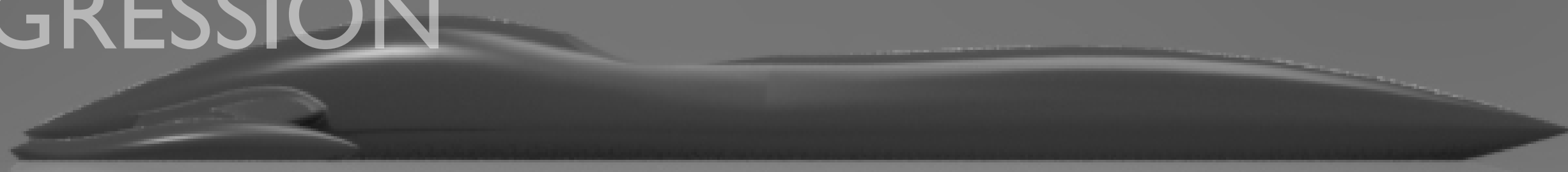








PROGRESSION



ORTHOGRAPHICS





HANS FRITZE