The Olympians

USNSCC, San Diego, CA, USA

1 Years participating in SeaPerch
0 Times at the International SeaPerch Challenge

Our SeaPerch is unique because:  
It’s adjustable, able to fold in for easier passage through the Obstacle course, and capable of extending the hooks for the Mission course. It is lightweight, cost effective, and capable of accomplishing both goals of this season.

SeaPerch Design Overview:  
Our Seaperch is made of one tube PVC and 3D printed resin. The motors are encapsulated in nacelles made from resin, and were designed to be hydrodynamic. The hooks were also made from resin, which are durable to withstand damage during competitions.

Our biggest takeaway this season is:  
Practice makes perfect. Many of our new members did fine building the Seaperch; however, it was a big shift from being in the workshop to the pool. Some of us got frustrated, but we overcame this together by helping each other to improve our driving skills.