Our SeaPerch is unique because: (100 words MAX)

Unique Hooks: The hooks are designed in a ‘U’ like shape that allows them to hold onto rocks and loops extremely easily, with the added benefit of detaching easily without the risk of detaching prematurely.

Motors: By using liquid electrical tape instead of the 35mm film canisters and wax, the motors can still be waterproofed whilst reducing weight, volume, and drag, effectively increasing the ROV’s speed.

Frame: Cuts were strategically placed on the ROV frame to not compromise its structural integrity while also reducing the weight.

Our biggest takeaway this season is: (100 words MAX)

Never lose hope! Even though we have gone through periods of what felt like back-trending progress and plateaus, by consistently approaching the Seaperch competition as a team, we managed to achieve success beyond our imaginations! We found that when we put trust in others we managed to become more productive, but also become more successful. Seaperch isn’t meant to be a task for only one person, and if it were to be it would be impossible. The most successful ROVs don’t necessarily have to come from the most intelligent teams, but the hardest working team that never gives up.