

# Company Spec Sheet



## Who are we?

- **Name:** DAM Underwater Robotics #0313A
- **School:** Oregon State University
- **Home:** Oregon, USA
- **Distance Travelled:** 4975 km
- **Education:** Undergraduate Post Secondary
- **History:** 1st year back at worlds in many years



|                   |                                                            |
|-------------------|------------------------------------------------------------|
| <b>Software</b>   | David S (2nd), Loc N (2nd), Theo H. (2nd)                  |
| <b>Mechanical</b> | Sean P (3rd), Kevin C (2nd)                                |
| <b>Electrical</b> | Sean D. (2nd), Kamu K. (3rd), Gavin P (4th), Levi M. (2nd) |



## ROV Specs:

- **Name:** Angler
- **Cost:** \$10,890
- **Dimensions:** 540mm x 540mm x 333mm
- **Weight:** 11.8 kg
- **Student Hours:** 6432 hrs

## Special Features:

- 360° rotating Manipulator
- Movable camera
- High-Output LEDs
- Clip-on rail mounting system

## Safety Features:

- Propeller Guards
- Strain Relief
- Kill Switch
- Overdraw Protection