



# Spec Sheet

## Trygon

**Dimensions:** 30.5cm x 30.5cm x 35.6cm  
**Weight:** 6.485 kg  
**Hours:** 3,135  
**Cost:** \$3258.86



## Features

### SAFETY

### SPECIAL

- |                         |                           |
|-------------------------|---------------------------|
| 1 Three AV Cameras      | Strain relief             |
| 2 Auxiliary Arms        | Motor shrouds             |
| a Hook                  | Filed edges               |
| b Magnet                | Safety labels             |
| 3 Electric claw         | Metal handle              |
| 4 Repositionable Camera | Motor Limiter             |
|                         | Kill switch               |
|                         | Digital motor kill switch |

## Our Company

**Company Name:** R-Mateys  
**School Name:** D-B EXCEL  
**Country:** United States  
**Distance to Travel:** 6.1 Kilometers  
**Company History:** Returning Company, Sixth Year  
**Range of Grades:** 9th - 12th  
**Mentors:** Mrs. Erica Gardner  
 Mr. Zackary Gardner



### Poolside

Micah Lawson -	CEO
Connor McGlothlin -	Pilot
Riley Mars -	Poolside Tech
Asy Smith -	Tether Manager
Chase Howard -	Co-Pilot
Kyle Gullion -	VFP Operator 1
Devin Spears -	VFP Op 2

### Build

Kyle Gullion -	VFP Specialist
Elijah Hayes -	CAD Engineer
Riley Mars -	Software Engineer
Alex Mccarthy -	CAD Engineer
Dawson Pendleton -	Mechanical Engineer
Jack Reosti -	Mechanical Eng./Safety Specialist
Chase Spears -	Software Engineer

### Documentation

Chase Howard -	CFO
Asy Smith -	Lead Communication Specialist
Devin Spears -	Lead Documentation Specialist
Zeva Zalewski -	Communication Specialist