TEAM MEMBERS

'22 Carlos Maytorena, Software  
'20 Carolina Flores, Safety Officer  
'21 Chantal Mendoza, Mechanical  
'21 Daniel Orduño, Electronics  
'22 Diana Bentley, Mechanical  
'22 Dimas Trejo, Electronics  
'22 Juan Romero, CTO  
'22 Marco Leal, Electronics Chief  
'21 Marian Meza, CEO  
'21 Miguel García, Mechanical Chief  
'22 Misael Anaya, Mechanical  
'22 Saúl Mendoza, Software Chief  
Head Coach: Luis Carlos Básaca

SAFETY FEATURES

✓ Onboard failsafe for overload, overcurrent, over-temperature, short-circuit, and over-voltage.
✓ Arm/Disarm option to avoid unintentional thruster motion.
✓ Grip handles on frame for safe transportation.

SPECIAL FEATURES

✓ 90° degree gripper movement.
✓ Minimalistic design.
✓ Customizable software to driver’s needs.
✓ Modular and easy to transport.

COMPANY INFO

<table>
<thead>
<tr>
<th>Company, school</th>
<th>SeaFox Inventive, CETYS University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home state and</td>
<td>Baja California, Mexico</td>
</tr>
<tr>
<td>country</td>
<td></td>
</tr>
<tr>
<td>Distance traveled</td>
<td>380 km</td>
</tr>
<tr>
<td>History of MATE competition</td>
<td>Second year</td>
</tr>
<tr>
<td>Total Cost</td>
<td>2,048.49 US DLLS</td>
</tr>
<tr>
<td>Size and Weight</td>
<td>60cm<em>40cm</em>33cm, 12 kg</td>
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<tr>
<td>Total hours to design/build</td>
<td>2,400 hrs.</td>
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