



# Drone Inspection Checklist

2023-2024  
Mission 2024

Team Number: \_\_\_\_\_

<input type="checkbox"/> Drones are a CoDrone EDU or Parrot Mambo: Rule <D1>
 
<input type="checkbox"/> All Batteries, Motors and Propellers are in good working order and functionally identical to the equipment on the stock drone. Rule <D1>
<input type="checkbox"/> Electronics are unmodified. Rule <D3>
<input type="checkbox"/> Drone and Controller are using an approved version of firmware found at <a href="http://robolink.com/codrone-edu-firmware">robolink.com/codrone-edu-firmware</a> . Rule <D4> <i>Does not apply to the Parrot Mambo</i>
<input type="checkbox"/> Teams have adequate physical guards for the propellers: Rule <D6>
<input type="checkbox"/> <b>Team is aware of rule &lt;s1&gt;</b> : No flying drones except in designated areas.
<input type="checkbox"/> <b>Team is aware of rule &lt;s2&gt;</b> : Stay in the pilot station or visual observer stations until given all clear after a match.
<input type="checkbox"/> <b>Team is aware of rule &lt;s3&gt;</b> : Teams are responsible for maintaining control of their drone at all times.
<input type="checkbox"/> <b>Team is aware of rule &lt;s4&gt;</b> : Batteries must be charged before launch,
<input type="checkbox"/> <b>Team is aware of rule &lt;s5&gt;</b> : Flight team members are required to wear safety glasses in and around the flight zone.
<input type="checkbox"/> Team has reviewed the emergency stop feature on the CoDrone EDU with the inspector.

Student team member agrees that the drone(s) is (are) compliant with all the rules listed in the game manual and the team understands all of the safety rules.

Team Member Signature: \_\_\_\_\_

Inspector agrees that the drone(s) passes inspection and the team understands all of the safety rules.

Inspector Signature: \_\_\_\_\_