

Team Number: _____ Division: _____

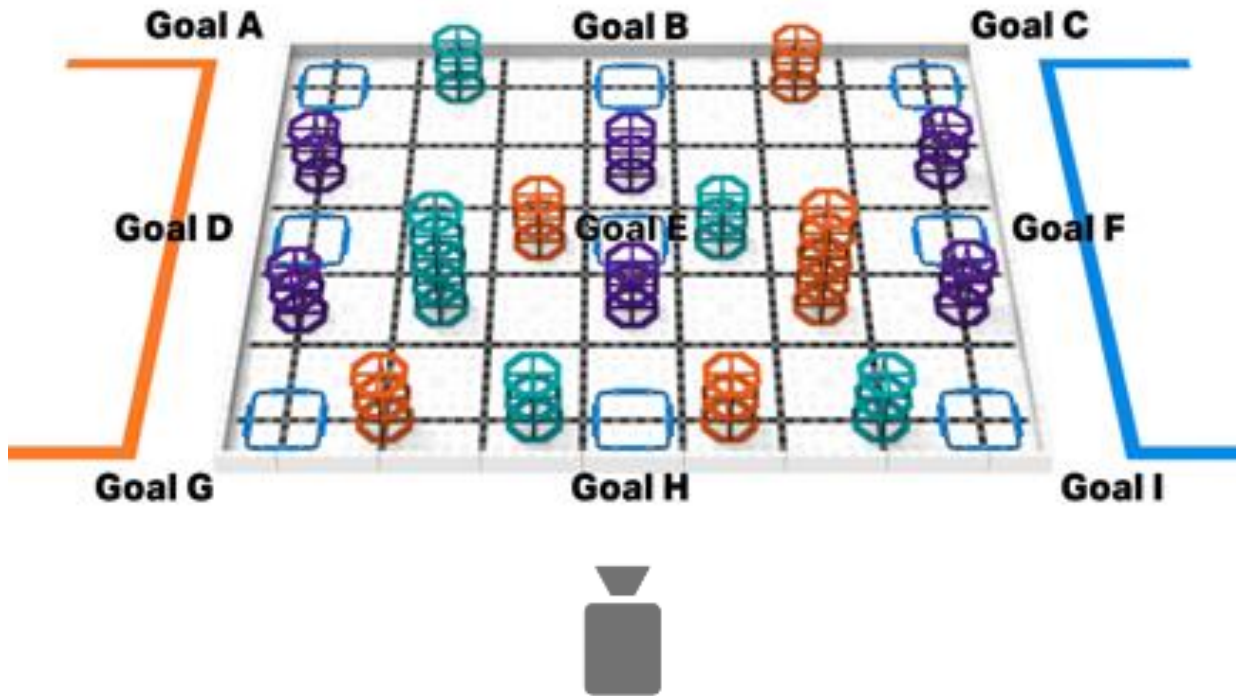
Overview

The purpose of the Field & Technology Inspection Checklist is to ensure the team is prepared for participation in a Live Remote Tournament. Inspection confirms all elements of the team's field (field elements, game pieces and robot) are set up in the correct starting positions and the field is viewable throughout the matches. If a team does not pass a field inspection item, the Head Referee or EP can work with the team prior to the event to assist with compliance. Teams that do not pass inspection will not be able to compete. *Ultimately, it is the team's responsibility to meet these criteria prior to each match in a timely manner. They must demonstrate their compliance during their assigned inspection time.*

Inspection Item	Rule #
<p>Remote.RobotEvents.com Technology</p> <ul style="list-style-type: none"> <input type="checkbox"/> Team Primary or Secondary contact is able to log into Remote.RobotEvents.com via Google Chrome web browser. <input type="checkbox"/> Computer, camera, and playing field which are designated for use by LRT system are dedicated solely for the purpose of the LRT system by a single team for the duration of the event <input type="checkbox"/> Teams must confirm they will not be running any additional audio or video software or service for the duration of the event 	System Requirement
<p>VIQC Field & Game Elements (See Figure below)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Field conforms to <LRT3> including, but not limited to: Goal locations, 6 Risers per color, Riser locations (centered and/or aligned with black grid lines), and Riser rotation orientation (the side of the Risers with standoffs must be parallel with the Field perimeter walls). 	<LRT3>
<p>Webcam is... (See Figure below)</p> <ul style="list-style-type: none"> <input type="checkbox"/> An external USB webcam of 720p or higher resolution <input type="checkbox"/> Secured (not handheld) <input type="checkbox"/> At an elevated height (~5' above height of field) <input type="checkbox"/> Facing the field from the audience side (side opposite the robot starting positions) <input type="checkbox"/> Camera view is located at the center of the field and shows Driver(s), Robot, Controller, and the entire field, including the entire field perimeter and game/field elements under sufficient and consistent lighting. 	System Requirement
<p>Team demonstrates (See Figure below)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Knowledge of both legal Robot Starting Positions. <input type="checkbox"/> Students standing in Driver Stations without obstructing the camera view. <input type="checkbox"/> Team correctly identifies Goals A, B, & C 	<LRT3>
<ul style="list-style-type: none"> <input type="checkbox"/> Team Facilitator confirms they have read the LRT Team Instructions, is present for all matches and their event day phone number is available to the EP (Team Facilitator Requirements are found in the LRT Team Instructions). 	System Requirement

* Team completes field and technology inspection when all check boxes are complete.

Field Setup Diagram



Final Inspection (Circle when passed) **Pass**

- Team verbally agrees to maintain the field & technology inspection requirements for the duration of the Live Remote Tournament.

Inspector Signature: _____

Date: _____