Inspector Volunteer Role

Overview

This document provides an overview of the Inspector volunteer role, including expectations, skills required, and recommended training. Inspectors are responsible for determining if robots are constructed within the rules outlined in the Game Manual. All teams must pass inspection before competing.

Responsibility

- Conduct inspections to verify the robots comply with the rules and specifications outlined in the Official Turning Point Game Manual.
- Use the Robot Inspection Checklist to ensure compliance.
- Work with teams having difficulties to help them pass inspection.
- Perform re-inspections of teams who have modified their robots.

Training & Preparation

- Get familiar with how matches are run. It is helpful to attend a local event prior to volunteering.
- Review the Official VRC Game Manual found at the bottom of the VEX Robotics Competition page, paying special attention to Section 4 – The Robot.
- Review the Inspection Guide, Robot Inspection Checklist, and all online training materials, which may include documents, examples, and training videos. On the Volunteer Resources page select the VEX Robotics Competition tab and click on Inspector to reveal available training resources.
- Review the VEX product line on the VEX EDR product page.
- Review the Official VRC Q&A on the VEX Forums.

On Event Day

Dress Code: Wear comfortable team-neutral clothing appropriate for a school related event, closed toe shoes, and a volunteer shirt (if provided).

Arrival: Sign in at Volunteer Check-in, then report to the Lead Inspector. If you are the Lead Inspector, report to the Volunteer Coordinator or Event Partner.

Location: Report to the Inspection tables at least 30 minutes prior to doors opening to teams at your event. Refer to the event schedule for exact timing. Report early so you do not miss on-site training.


Inspection Process

Review the Inspection Guide document to learn about the details of the Inspection Process.