



First Robotics Competition

8 Jan. - 9 Feb.

Event Outcomes

This event provided an opportunity for First Robotics Competition (FRC) competitors to have their robot and it's components reviewed by FRC and SOFWERX staff. The teams were evaluated on the following:

- Bumpers – compliant, robust
- Firmware updates for appropriate controllers
- Pneumatic plumbing
- On off switch labeled & general labeling of wiring
- Proper guarding of chains
- Weight compliance
- Use of legal parts
- Ease of access to electronics
- Systems efficiency – electrical & mechanical
- General robustness

- Those who attended were able to spend hands on time with FRC and SOFWERX experts to get their robot evaluated and discuss the design and engineering of their robot.
- With the guidance and support of FRC and SOFWERX the participants were able to ensure their project was in the best state of readiness for their regional competition and possible later rounds.