

Pre-Match Checklist

Checklists are a vital tool that professionals use to ensure nothing is forgotten. From doctors to pilots, checklists have been shown to improve performance. Put together your own checklist based on common-sense and experience such that everything is taken care of before your next match starts! Also think about creating these checklists before competition.

Pre-Match Checklist

- ❑ Go through this workbook and its questions with your team.
- ❑ This worksheet includes the **following sections**:

01. In the Pit Checklist
02. In Queue Checklist
03. On the Field Checklist

01 In the Pit



DISCUSSION

To help your team on the competition day, create a pre-match checklist. This can be thought of in three parts: in the pit, in the queue, and on the field. We have added a few things to each section and some questions to help you get started.

1. What subsystems do you need to test?

2. What routine repairs should you do?

3. What do you need to bring to the field?

4. What other actions need to be done? Hint: think about changing out the battery.

02 In the Queue



DISCUSSION

1. Is your drive team ready? What do they need to be ready?

2. How do you make sure everyone knows their duties before arriving on the field?

3. Did you talk and set up a strategy with alliance partners for the match?

03 On the Field



DISCUSSION

1. Do you need to load a game piece? What other actions does your human player need to fulfill?

2. Is your robot in its starting configuration, who is the last person off the field and will check everything?

3. Is your driver station plugged in and ready to go? What do you need for this?
