



Guest Team Orientation

Welcome to the Electrek Formula Sun Grand Prix 2025!

To make the most of your experience, we encourage you to use the following checklist as a guide for learning more about the event and preparing to participate in the future.

Meetings/Tours

Not sure where to start?

- ☐ Day 1 Meeting on June 30– find out who is who, get the lay of the land and an overview of what is happening, etc
- ☐ Daily team meetings/drivers meetings (see schedule)

Scrutineering

Make a point to visit and observe every station. If you know what vehicle class you intend to enter in the future, pay particular attention to the scrutineering for that class, though many aspects are the same regardless. When the inspectors aren't busy inspecting a car, feel free to ask them questions, such as the most important things to pay attention to or those items that are sometimes easily missed. Here is a checklist of stations:

- ☐ Mechanical
- ☐ Electrical
- ☐ Battery Protection System (BPS) – A/B
- ☐ Driver/Passenger Registration
- ☐ Driver Operations
- ☐ Body & Sizing
- ☐ Lights & Vision
- ☐ Dynamics
- ☐ Array Testing
- ☐ Impound/MOV
- ☐ Safety (usually done as pit checks)

Sometimes a team receives a red/yellow that must be fixed to get a blue/green to pass.

- ☐ Understand what regulation was missed and watch how the team is able to fix it

Meet People!

One of the advantages of coming to the event is getting to meet people in-person, both members of other teams and the inspectors/event staff that make the event happen. Ask questions, even if that question is just "what do you wish you would have known when getting started."

- ☐ Other Teams
- ☐ Inspectors – if you already have preliminary designs/ideas, this is a great opportunity to discuss
- ☐ Team Coordinator/HQ – understand the entry process, paperwork involved (some of which can take considerable time), status board, and general timeline
- ☐ Observers – talk with the FSGP Observers (many current/alumni team members); also learn more about the role Observers serve on ASC

Raycing

During the on-track component, there are a lot of activities going on. Here are some areas/activities to increase your understanding:

- ☐ Pit lane – watch how teams do tire and driver changes; the efficiency of pit stops is critical to completing more laps
- ☐ Pit setup – tools, equipment, good organization methods, safety gear, etc
- ☐ Timing – how timing & scoring works
- ☐ Corner Workers – volunteer at HQ to serve a shift as a corner worker
- ☐ Morning/evening charging – generally a little more relaxed time and a good chance to reflect on what happened during the day and see how teams prepare for the next day
- ☐ Battery impound – get ideas for your impound box (hint: wheels are good)