

GOBLIN SCHEDULE

April 5, 2024

- 8:00 Registration starts for Group A
- 8:20 Registration starts for Group B
- 8:20 Tech Inspection and Presentations Begin—starting with Group A teams
- 9:45 Workers meeting in pit area (tech and presentation attend if able)
- 10:00 Battery Charging Station Opens
- 10:15 Drivers Meeting (all team members and available workers) in pit area

Drags and Slaloms—ALL TEAMS

- 10:45 Prepare for Drag-Slalom in pits
- 11:00 Drag and Slalom Races, Two cars at a time. Race order will be in your team packet and posted at the driver change area. Workers will help with the flow of races.

Flow of races. Teams will lineup per the grid sheet, complete the drag, stage and run the slalom, then return to driver change area. Same driver for both drag and slalom heat. Teams may change drivers at their discretion for subsequent rounds. Teams must be ready with their driver lineup and affect a quick driver change so they are ready for the next drag/slalom race.

Drag/Slalom start procedure. Each race will start with a green flag. Teams will allocate two student pushers for each heat—one pusher for the drag, one ready to push at the slalom (teams may utilize the same two pushers for all 13 rounds, use different pushers for each round, or any mix thereof). The winner of both the drag and the slalom will be determined by finish line judges.

Note: If a team knocks a slalom pylon out of its box or knocks it over, they will be disqualified for that slalom round. If both teams hit cones, no points will be awarded for that round.

12:40 Lunch Break and 1 hour battery charge allowed

Circuit race Groups

Group A: a, b, c, d, e, f, g, h, I (*actual team names added prior to race*)

Group B: a, b, c, d, e, f, g, h, I (*actual team names added prior to race*)

Circuit Races—Three 7 lap sprint races per group

Cars will be divided into two groups—A and B. 7 laps per race with a points system based on finishing order for EACH race. All three race points will be combined to determine the overall placement for each group. Race lineup will be preset so each pod of cars gets a start in the front group, middle group, and back group across the three races.

1:50 Group A Cars to pre grid

2:00 Group A 7 lap race #1. Lineup—a, b, c, d, e, f, g, h, I.

2:05 Group B to pre-grid

~2:15 Group B start race #1—same grid procedure as above.

Races two and three grid as follows: #2 f, e, d, I, h, g, c, b, a #3 h, I, g, b, c, a, e, f, d

Once the preceding race starts, next race group move to pre-grid.

Driver changes should occur between races. Driver changes in team pit area while the other group is racing. Once driver change is complete, push cars back to pre-grid area to be ready for the next race.

Flow of Circuit Races—Group A will be pushed from Pre-Grid to the Starting Grid. Race starts on green flag with one Advisor pusher to start. All cars will be shown the checkered flag after the leader completes the 7th lap. When finished, proceed to the pits. Once in pit lane, Group B will be pushed from pre grid to the starting grid and follow the same procedures.

Points will be awarded thus: 50 points max for presentation, 50 points for top circuit race team from all cars (highest point total from all three races). Minus 5 points for each position after the overall winner down to 7th, then 15 points to remainder of teams. 2 points for each win in the drag and in the slalom. Plus 5 points if the team meets the requirements for Tear Down – Rebuild. In the event of a tie in the circuit races (the same point total for a car in Group A and B) we will award points to both teams per the above formula.

3:45 Trophy Presentations. Overall Top Five Teams, Chattanooga Area Green Prix yearly champions recognized (awards sent later) PLUS the Bill Perry Perseverance Award.