



Tillotson T4 Endurance Race – Team Event

Kartodromo Internacional Lucas Guerrero, Valencia
October 1st 2022

Regulations

1. Event Schedule:
 - a. Entry closes Friday 30th September 18:00.
 - b. The race event will take place Saturday 1st October.
 - c. Each driver and team must complete Sign on between 09:00 and 10:00 on Saturday 1st October
 - d. Practice will take place from 11:10-12:10 on Saturday.
 - e. The Race will start at 16:30PM on Saturday 1st October with pre grid assembly at 16:00.
 - f. The main event will be 3HR endurance event.
 - g. Prizegiving will take place directly after the race finishes at 19:45.
2. Team Criteria:
 - a. Minimum 2 drivers - Maximum 4 drivers per team.
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 - c. Minimum age requirement is 15 years prior to start day of event.
 - d. No race license required.
3. Driver/Team Weights:
 - a. Minimum driver weight is 55KG with race gear.
 - b. Each kart has a weight box which can hold max 30KG.
 - c. Drivers plus additional weight in a weight box will be weighed on departure from pits, must be minimum 90KG.
 - d. If the driver is under 90KG the balance will be made with Fuel. (Example: driver +30KG lead = 87kg, then additional 3LTR of fuel will be added)
 - e. Seat inserts including lead are not permitted.
4. Driver Equipment:
 - a. Drivers to use their own suits and helmet (rental track spec) if they don't own suits / helmets the track can provide for a fee.
 - b. Drivers are allowed to wear rib protectors or any other kart safety gear.
 - c. Drivers are permitted to mount telemetry system onto steering wheel for RPM and lap time.
 - d. Drivers are not permitted to drill any additional holes anywhere on the kart or steering wheel.
 - e. No GoPro Cameras or any recording devices are permitted to be installed on the karts, driver body, or helmet.
5. Practice Regulations:
 - a. Practice will take place from 11:10-12:10 on Saturday 1st October.
 - b. Drivers can not take part in practice unless sign on has been completed.
 - c. Each driver must complete a minimum of 5 laps in their kart on track.
 - d. Practice lap times will decide grid position for the race, fastest driver per team counts as the fastest lap time.
6. Race Regulations:
 - a. The race event will start at 16:30.
 - b. The race will run for 3HRS plus 1 lap.

- c. The timing system will show the finishing race order which may change after implementation or any time penalties if applicable.
 - d. The start is a Le Mans style start where drivers run to the kart from the opposite side of the track.
 - e. Teams will be organised in one line for a standing start. Start positions will be based on each team fastest practice time.
 - f. Drivers who jump start, step foot on the track before the green lights will incur a 10 second penalty. Judge's decisions are final.
7. Pit Stop Regulations:
- a. Pit stop window opens every 40mins for 20 mins. Every team must stop to complete pit stops during the designated pit window time.
 - b. A pit stop will have a minimum time requirement of 5 mins from pit entry line to Pit exit line.
 - c. During this 5 min stop Tillotson staff will be responsible to refuel the kart, record and change drivers' weight, assist with change of driver and installing necessary weight in weight box for next driver.
 - d. Each team will receive 2LTR fuel at each Pit Stop.
 - e. Change of driver is mandatory at each pit stop. Teams can choose their own driver order and when they make their pit stop within the 20-minute time window.
 - f. A driver can technically do a maximum driving stint of 1HR 15MIN.
 - g. If a team miss a pit stop window or doesn't come into the pits within the designated time, they will be penalised 30 seconds.
 - h. If a driver/team refuses to do the required number of stops, they will be black flagged and removed from the event.
8. Tillotson Kart & Configuration:
- a. All kart packages have been configured with identical set up.
 - b. All karts will be fitted with new Maxxis Victor tyres.
 - c. Tyre pressures will be set by Tillotson staff. It is not permitted to change the tyre pressure.
 - d. Kart Seats have a quick release function to move forwards and backwards.
 - e. Kart Pedals have an optional quick flip pedal extension system.
 - f. Drivers are permitted to use seat inserts if necessary. Seat inserts must be preapproved by Tillotson staff.
9. Kart Damages or Breakdowns on track
- a. In the case of on track incidents there will be a break down recovery kart to bring the kart with driver back to the pits.
 - b. Tillotson will do everything possible to get driver and kart back to the pits in a reasonable time period.
 - c. Assessment of the situation will be made in the pits and if a fast repair can be made the team will carry out the repair. If not, there will be spare karts available to change for the Team.
 - d. Further details on track instances and procedures in place will be explained at drivers briefing.
10. Penalties and Flag procedures
- a. These will be included with supplementary regulations and explained in detail at drivers briefing.

