



KRCT - OVAL TRACK TT STOCK Class Rules

1. **Chassis Manufacturer:**

Only Tamiya four-wheel drive TT 01, TT 01R, and TT 02, TT 02R, TT 02S chassis are allowed.

2. **Batteries:**

Restricted to 2 cell Li Po batteries. Only hard-case brand name batteries are allowed. The manufacturer's name/logo must be easily readable on each case, and state the voltage and capacity of the pack. These batteries are to have/measure a maximum of 4.22V per cell and 8.44 per pack. Only batteries with a maximum of a 40C-rating or less will be allowed. No custom made battery packs will be allowed.

3. **Motor:**

Only Johnson 540 Chrome Two Slot motors are allowed. (No four slot motors allowed)
The motor may not be opened or have the tabs tampered with. Motors may not be modified or the timing advanced to increase its performance. Any competitor who does not adhere to the aforementioned will be disqualified for the whole event. Programmable ESC not allowed.

4. **Gearing:**

TT Class to use the standard original diffs and casing as per TT model, and use the following gear ratio's

TT01 Chassis (55T/25T)

TT02 Chassis (64T/29T)

5. **Wheels and tyres:**

Restricted to standard Team Powers rubber tyres.

6. **Dimensions:**

Width: Minimum 175mm

Maximum: 200mm

Wheel Base: 270mm

Minimum Height: 175mm

7. **Weight Limit:**

Minimum weight limit, ready to race, with transponder is 1320grams.

8. **Bodies:**

Standard kit or any Touring car body may be used. No proto-type, or handmade bodies are allowed.

9. **Wings:**

Only the standard scale wings supplied with the body may be used. The standard wing must be fitted into the standard position intended for the car. No height or extension modifications are allowed. The maximum width of the wing will be determined by the manufacturer and may never exceed the maximum width of the body. Wings may only be of one element.

