# NDC 2025

## **Technical regulations**

#### Car:

The car must at all times be equipped with a properly attached towing eye. This both at the front and at the rear and indicated by an arrow in a different color of the bodywork.

The car must also be equipped with working front and rear lights, as well as working brake lights also a led strip brake light color RED at the top of the FRONT windscreen. This for the entire duration of the meeting.

The car must be equipped with a functioning main current switch which can be operated both from the outside and by the pilot and indicated by a sticker, triangle with lightning in it.

The battery must be securely attached and the poles must be covered. It is best that the battery is in a sealed container.

The fuel tank may be original or FIA type, but in this case it needs to be securely fastened by at least 2 METAL bands 1 inch wide. The fuel tank needs to be separated from the cockpit by a metal plate or a metal case which is sealed and bolted down.

An extinguisher of at least 2 kg must be properly attached in the car. Automatic extinguishing system mechanical or electronic is of course also allowed and is recommended.

A roll cage according to FIA standard is mandatory at least 6 point attachment. On the driver's side, either a cross or 2 horizontal bars must be provided. If passengers are in the car, a reinforcement must also be applied to the passenger side. (Passengers also need to have fireproof clothing)

The seat must be FIA approved (max 10 years past date and in pristine state) so no movable backrest. This must be properly attached on 4 points. The use of a slide to move the seat is permitted.

The seatbelt must be of a 6-point model FIA Approved. (max 10 years past date and in pristine state)

The bodywork may not have sharp or protruding parts.

In <u>CLUB Class</u> only street tires are allowed with a UTQG of 250, no Semi Slicks!!!

After an accident, the car may drive again if the repair has been approved by the technical inspection.

The car must be equipped with the mandatory stickers provided by the organization during the entire duration of the meeting. (sun band, number shields, ...)

By Technical delegate 2025.

# **NDC** 2025

## Presenting the car and driver equipment at Technical inspection

# The Car:

- 1. The car has to be clean.
- 2. The car has to be empty of all loose materials and/or tools.
- 3. All mandatory series publicity needs to be on the car. ( Windscreen banner, ...)
- 4. All number shields and numbers need to be correctly in place.
- 5. The car has to be in running condition, meaning everything is race ready!!!!!!
- 6. EXTRA after any incident or crash during practice or competition the car needs to be presented again for technical inspection.

# **Driver equipment:** (Needs to be presented at Scrutineering)!

- 1. FIA Approved Helmet (NO Motorcycle helmets are allowed NOT fire proof)
- 2. FIA Approved Race overall (NO CIK overalls are allowed NOT fire proof)
- 3. FIA Approved Fire proof underwear, shirt long sleeves, pants long legs.
- 4. FIA Approved Balaclava
- 5. FIA Approved Fire proof socks
- 6. FIA Approved Racing shoes
- 7. FIA Approved Gloves

By technical delegate 2025.



## TIRES AND RIMS TECHNICAL APPROVAL

## **TIRE MODEL MUST BE:**

- 1. E-mark, DOT approved and intended for Highway use
- 2. Registered with E-mark, the DOT and the NHTSA no further restrictions for the PRO Class. For CLUB class a minimum thread wear rating of 250 UTQG (Uniform Tire Quality Grade) is mandatory.
- 3. Available at regular retail outlets, online or storefront.
- 4. For Club class only regular street tires are allowed. with a minimum thread wear rating of 250 UTQG or higher.

## A. TIRE MODEL

Full description of the tire line (i.e. Falken Azenis RT615K+), model must be available.

numbers, part numbers, sizes, and rim diameters. Must be commonly available.

## **B. TIRE SPECIFICATION DATA SHEET**

Physical Test Data:

Be registered with E - mark, the DOT and National Highway and Transportation Safety Administration as having a minimum tread wear of 250 UTQG.(Uniform Tire Quality Grade)

## C. TIRE SPECIFICS

No alteration is allowed on the tire surface.

Meaning: Applying rubber softener or likewise

Grinding down the tire profile

Recarving off the tire surface or pattern

### D. RIMS

Must be clean at all times, this for quick visual inspection to ensure safety.

Rims may not show any sign of damage.

All of the lugnuts need to be in place at all times, no spikes.