## Body

The body must be equipped with all original parts, except for antennas and mirrors

The car must be completely painted in the style of a racing car with numbers. (preferably above number 10)

White kits must be completely painted, a varnish layer is not a paint

Only the plastic bodies are allowed. The body can be strengthened

The bodymounts must be fully fixed.

A season number will be assigned to the pilot and this will be placed on the windshield of the car

The rear wing must be the original Scaleauto or the corresponding carbon version, which may be mounted on flexible material

#### **Chassis**

Scaleauto without any changes. Edges can be cleaned

Engine mount must remain original

H plate must be attached to the original 4 points, suspension prohibited (no other fixings are allowed)

Guidesupport must remain original

Only steel chassis allowed (ref. SC-8000, SC-8001, SC-8003C or MSC 11)

#### **Axles**

Rear: diameter 3 mm as original

Front: free, independent front wheels prohibited

Bearings: free

#### **Gear ratio**

12/43 or 12/44

#### Motor

Ref SC-0025, SC-0025B, SC-0026, SC-0029 not opened and not changed

#### Wires/braids

Free

#### Guide

Free (available in store)

# **Front wheels**

Inserts required

Maximum 83mm wide or not outside the body

Diameter 25 mm

Width minimum 6 mm

Original tires (rubber) and rims may or Procomp Hardcomp (SC-2702p, SC2709p, SC-27015p, SC2723P)

The wheels can be hardened

## **Rear wheels**

Inserts required

Maximum 83mm wide or not outside the body

Diameter minimum 26 mm

Width: 13 mm

Procomp 3 or 4 ref: SC-2425p, SC-2421p, SC-2525p, SC-2521p

## Weight / dimensions

Minimum complete car 195gr

Minimum body weight 55 gr. (If lead must be placed -> above body mount and between both hood supports)

Minimum height 1.2 mm. Measured on tech block if the car is supported on the 4 wheels

Universal body mount (SC-8132) may be used but without the brass plate attached to it

CNC body mounts are not allowed

Front suspension is permitted by means of Scale car front suspension or Do Slot replacement

Spring axle holders or rear suspension is prohibited

The lead must be mounted in the doors of the cars above the mounting to the H plate

All vehicles may be fitted with Lexan windows and interior

The diffuser may be adjusted to ensure that the rear wheels run freely, but must be present

Everything that is not mentioned is forbidden !!!! If you are unsure of anything, please contact the organization