



FEDERATION  
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## APPENDIX J 260 C: Specific Regulations for Touring Car Lite Cars (TCL4-TCL5)

### ART. 1

#### GENERAL

**Article 260 for Type Groups Rally4 & Rally5 cars applies to cars of the TCL4 & TCL5 Groups, with the exception of the Articles mentioned below.**

**Article 260 B for Type Rally5 KIT cars applies to cars of the TCL 5 KIT Group with the exception of the Articles mentioned below.**

The car entered by a competitor must conform strictly to its Homologation Form and to the data sheet extension **FIA TCL Data Sheet** approved and registered with the FIA for its homologation.

Performance evaluation criteria:

All cars must have similar performance, which they must maintain over time.

All manufacturers must communicate the specific data for the definition of the numeric model for the performance index evaluation.

Among others, the following performance parameters will be set:

- Weight.
- Engine output (restrictor).
- Car definition & aerodynamic performance.

This will allow to define a **Performance Index (PI)** for each model.

Performance Index number:

- The PI number indicates the car's level of performance.
- The PI is determined via a comprehensive analysis of the factors that influence the car's race performance.
- The PI of a car can change depending on the modifications made to the car's parameters.

This performance index will be assessed according to 4 criteria:

- Engine Pie.
- Drivetrain Pldt.
- Aerodynamic Pia.
- Chassis Pic.

This performance index will be used to define the size of the restrictors for each model as defined below. The restrictor must be homologated.

**Restrictor for Rally4**

Diameter of restrictor (mm) : 30

**Restrictor for Rally5 and Rally5 kit**

$X = \text{Rest. Diam}$

*First column = Minimum weight without crew to be declared*

	Diameter of the Restrictor (mm)		
	< 1'067cc	1'067cc – 1'333cc	1'333cc – 1'600cc
1'030	27.5	27	26.5
1'080	28	27.5	27

All cars must be fitted with a restrictor fixed to the compressor housing.

All the air necessary for feeding the engine must pass through this restrictor, which must respect as defined in the regulations.

### ART. 2

#### DIMENSIONS, WEIGHT

#### 2.1

##### MINIMUM WEIGHT (201)

The cars must have at least the following weight :

Ra5	990 kg	Normally aspirated engines, Supercharged engines up to 1067 cm <sup>3</sup>
	1040 kg	Supercharged engines over 1067 cm <sup>3</sup> and up to 1333 cm <sup>3</sup>
Ra4B	1040 kg	

Ra4C 1040 kg

**This is the real weight of the car, without driver or equipment, and also excluding:**

- Spare wheel(s).
- Manual fire extinguisher(s).
- Jack and/tools.
  
- **Passenger Seat** can be removed.
- **Accessories** (901-access3) must not be removed, except for the elements mentioned above.

The use of ballast is permitted in accordance with Article 252-2.2.

All the liquid tanks (lubrication, cooling, braking, heating where applicable) must be at the normal level foreseen by the manufacturer, with the exception of the windscreen wiper and headlight wiper.

## ART. 6

### TRANSMISSION

#### 6.5

Either homologation of Rally4 maintained or new homologation for TCL4 in homologation extension.  
TCL5 in homologation extension.  
Only the final drive ratios (pinion/crown assembly) homologated in TCL are authorised.

## ART. 7

### SUSPENSIONS

#### 7.6

#### FRONT AND REAR ANTIROLL BARS

TCL4, TCL5 and TCL5 KIT in homologation extension.  
The antiroll bars homologated by the manufacturer may be removed or disconnected.

## ART. 8

### RUNNING GEAR

#### 8.1

#### WHEELS

Only rims measuring 7" x 17" and with a minimum weight of 8 kg are authorised for TCL4 , TCL5 and TCL5 Kit.

#### 8.3

#### FRONT DISC AND CALLIPER AND BELLS AND FIXINGS (803v)

Homologation of Rally4 maintained in TCL4.  
TCL5 and TCL5 Kit in homologation extension.  
It is permitted to add a spring in the bore of the callipers and to replace the seals and dust covers of the callipers.  
Calliper support: Homologated in homologation extension.

#### REAR DISC AND CALLIPER AND BELLS AND FIXINGS (803w)

Homologation of Rally4 maintained in TCL4.  
TCL5 and TCL5 Kit in homologation extension.  
It is permitted to add a spring in the bore of the callipers and to replace the seals and dust covers of the callipers.

Calliper support:

Homologated in homologation extension.

## ART. 9

### BODYSHELL AND BODYWORK

#### 9.1

#### RACING NETS

It is recommended that all cars (TCL4, TCL5 and TCL5 KIT) be equipped with racing nets approved according to FIA Standard 8863-2013 (Technical list n°48) on both sides of the driver.  
They must be installed in accordance with the FIA racing nets installation specification for Touring (TC) and Grand Touring (GT) cars.  
Racing net will be compulsory from 01.01.2027.

#### Protection Net (window net)

A protective window net is compulsory.