



TC COMMITTEE – 2019 REQUEST FORM

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[committee.tc@fia.com](mailto:committee.tc@fia.com)

**Request details**

**Request number (to be completed by the Committee) :** TC –R 2019/10

**Request date:** 19/06/2019  
**Championship:** WTCR - FIA World Touring Car Cup

**Details concerning the applicant**

**Company name:**  
**Type:** Team  
**First name:**  
**Last name (legal representative):**  
**Title( position/function):**  
**Address:**

**Country:**  
**Phone:**  
**Fax:**  
**Mobile:**  
**Email:**

**Details relating to the vehicle concerned**

**Make and model:** To all concerned  
**FIA homologation number/  
National homologation number:  
Chassis frame number:**

**Full description of the request**

**Art. 30.2 Adjustment of Performance**

**Updated BoP Chart.**

**Reason(s): Balance of performance.**

**Missions concerned (to be completed by the Committee)**

- 1) examination of any request for a technical change concerning the homologation form of a vehicle,
- 2) conformity with the spirit of the FIA Super 2000 Regulations,
- 3) prohibition of any developments that would result in a significant increase in the costs of cars,
- 4) examination of any request from competitor wishing to take part in an FIA event with a car complying with national regulations,
- 5) to review at the end of each season the relative performance of the various different formats of vehicles and any other parameters, with the objective of maintaining equal opportunity for all competitors. Any recommendations for the following season will be proposed beforehand to the Touring car Commission for approval,
- 6) at any moment during the season, to reconsider the technical dispensations granted for performance reasons.



**Decision (to be completed by the Committee)**

- Accepted as requested
- Accepted subject to the approval of the TC Technical Working Group
- Accepted subject to the approval of the TC Commission
- Refused
- Suspended
- Accepted with the following modifications/conditions:

Accepted by the TWG on:

Conditions fulfilled on:

Reason:

**Period of validity/application of the decision (to be completed by the Committee)**

This decision comes into effect:

- with immediate application
- from : (exact date)
- from the following Event:

- and is applicable:
- until further notice.
  - for the above-mentioned Event(s) only.

**Signatures of the Committee members**

Alan Gow

Dennis Carter

Gilles Simon

**DECISION NUMBER: TC – R 2019/10**

**Time of notification**

Hours: 12:00 Date: 19/06/2019

This decision is notified to the applicant concerned in accordance with the applicable Sporting Regulations and TC Committee Internal Regulations.  
 It is available via the private area of the FIA website [www.fia.com](http://www.fia.com)  
 It has been sent, for information, to the FIA Officials concerned, to the Secretary General of the FIA (sport).  
*Right of protest:* The decisions taken by the TC Committee may not form the subject of an appeal.



FEDERATION INTERNATIONALE DE L'AUTOMOBILE

WTCR Balance of Performance and Compensation Weight

Make	Model	Engine [%]	Minimum Racing Weight [Kg]	Compensation Weight [Kg]	BoP Weight [Kg]	Total Minimum Weight [Kg]	Minimum Ride Height [mm]	Certified Software	SW Identification (Checksum or ID)	Check Method	Maximum Engine Speed [RPM]	Max Boost Pressure [mbar] / [RPM]						Correction [mbar/°C]
												Revs	4600	5100	5600	6100	6600	
ALFA ROMEO	GIULIETTA VELOCE	100.0%	1265	20	-20	1265	80	1.639_TCR2019_BOP_100%	34882/10107	CAN hi/lo	7100	4600	5100	5600	6100	6600	7100	1
AUDI	RS3 LMS	100.0%	1265	30	-10	1285	70	5F6906259AB	C/V/N	OBD	7000	4500	5000	5500	6000	6500	7000	5
CUPRA	CUPRA TCR	100.0%	1265	40	-30	1275	70	5F6906259AB	C/V/N	OBD	7000	2200	2360	2470	2480	2430	2280	5
HONDA	CIWC FK7	100.0%	1265	40	10	1315	80	TCR_H70_1.02.35	100	ECAL	7500	4500	5000	5500	6000	6500	7000	9
HYUNDAI	i30 N	97.5%	1265	60	10	1335	90	V1.639.X1_i30_TCR2019_975_v3	44078/2007	CAN hi/lo	7000	4500	5000	5500	6000	6500	7000	2
LYNK&CO	03 TCR	97.5%	1265	40	30	1335	80	LynkCo 03 TCR Engine Custom ECU 97.5% FINAL 2	Firmware ID	Molec tool	7200	2200	2255	2320	2340	2340	2520	1
VOLKSWAGEN	GOLF GTI	100.0%	1265	30	-30	1265	70	5F6906259AB	C/V/N	OBD	7000	4500	5000	5500	6000	6500	7000	5

Boost pressure will be monitored and interpreted according to the TCR Technical Bulletin no.4/2019. Values between reference points are piece wise cubic interpolated. The given values are referenced to scrutineering data channel Tmanifold at 40°C. Accepted limit violation:

- 0.3% of the total valid data points with the highest values in regard to the low over boost limits (30mbar < p Boost < 100mbar relative to the corresponding Max Boost Pressure)
- 0.1% of the total valid data points with the highest values in regard to the high over boost limits (p Boost ≥ 100mbar relative to the corresponding Max Boost Pressure)