

TC COMMITTEE - 2019 REQUEST FORM

Chemin de Blandonnet 2 – 1215 Genève 15 – SUISSE Tél. +41 22 544 44 00 – Fax +41 22 544 44 74 committee.tc@fia.com

Request details								
Request number (to be complete	ed by the Committee): TC -R 2019/12							
Request date: Championship:	12/09/2019 WTCR - FIA World Touring Car Cup							
Details concerning the applicant	t en							
Company name: Type: First name: Last name (legal representative) Title(position/function): Address:	Team I:							
Country: Phone: Fax: Mobile: Email:								
Details relating to the vehicle co	ncerned							
Make and model: FIA homologation number/ National homologation number: Chassis frame number:	To all concerned							
Full description of the request								
Art. 30.2 Adjustment of Performance								
Updated BoP Chart.								
Reason(s): Balance of performance.								
Missions concerned (to be comp	pleted by the Committee)							
 2) conformity with the spirit 3) prohibition of any develop 4) examination of any requenational regulations, 5) to review at the end of earny other parameters, with the obj 	est for a technical change concerning the homologation form of a vehicle, of the FIA Super 2000 Regulations, pments that would result in a significant increase in the costs of cars, est from competitor wishing to take part in an FIA event with a car complying with each season the relative performance of the various different formats of vehicles and ective of maintaining equal opportunity for all competitors. Any recommendations for seed beforehand to the Touring car Commission for approval,							
6) at any moment during the season, to reconsider the technical dispensations granted for performance reasons.								

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FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Decision (to be completed by the Committee)

	Accepted as requested						
	Accepted subject to the approval of the TC Technical Working Group	Accepted by the TWG					
	Accepted subject to the approval of the TC Commission	on:					
	Refused						
	Suspended						
	Accepted with the following modifications/conditions:						
	<u> </u>						
		Conditions fulfilled on:					
		Oii.					
Rea	ason:						
Per	iod of validity/application of the decision (to be completed by the Committee)						
Thi	s decision comes into effect:						
= w	rith immediate application						
☐ f	rom: (exact date)						
☐ f	rom the following Event:						
	l is applicable:						
	ntil further notice. or the above-mentioned Event(s) only.						
Sia	natures of the Committee members						
Sig							
	Alan Gow Dennis Carter	Gilles Simon					
	-	//					
		11/1/4.					
	All the	1 /					
		/ /					
DE	CISION NUMBER: TC - R 2019/12						
Tim	ne of notification						
Но	urs: 17:00 Date : 12/09/2019						
Th	is decision is notified to the applicant concerned in accordance with the applicable TC Committee Internal Regulations.	Sporting Regulations and					
	It is available via the private area of the FIA website www.fia.c	om					

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.

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FEDERATION INTERNATIONALE DE L'AUTOMOBILE

WTCR Balance of Performance and Compensation Weight

Correction [mbar/°C]	-		- 0		6		6		2		4		6	
							7500	2290						
	7100	2660	7000	2250	7000	2250	7000	2290	7000	2520	7200	2390	7000	2250
ē	0099	2680	6500	2400	6500	2400	6500	2410	6500	2340	6700	2440	6500	2400
Max Boost Pressure [mbar] / [RPM]	6100	2700	0009	2630	0009	2630	0009	2490	0009	2340	6200	2420	0009	2630
Max Boo [mbarj	2600	2700	2200	2620	2200	2620	2200	2490	2200	2320	2200	2420	2200	2620
	5100	2705	2000	2510	2000	2510	2000	2370	2000	2255	5200	2400	2000	2510
	4600	2500	4500	2380	4500	2380	4500	2310	4500	2200	4700	2370	4500	2380
	Revs	Boost	Revs	Boost	Revs	Boost	Revs	Boost	Revs	Boost	Revs	Boost	Revs	Boost
Maximum Engine Speed [RPM]	2400	7100		7000		7500		7000		7200		2000		
Check Method		CAN hi/lo		OBO	OBD		ECAL		CAN hi/lo		Motec tool		OBD	
SW Identification (Checksum or ID)	34892/40407	34882/10107		Z S	ē	Z S	Ś	<u> </u>	44078/2007		Firmware ID		CVN	
Certified Software	1.639_TCR2019_BOP_100%		ELECTION	OF 09U0ZO9AD	5F6906259AB		TCR_H70_1.02.35		V1.639.X1_i30_ TCR2019_975_v3		LynkCo 03 TCR Engine Custom ECU 97% FINAL V2.02		5F6906259AB	
Minimum Ride Height [mm]	G	08		07		80		06		88		02		
Total Minimum Weight [Kg]	1225		1265		1345		1335		1345		1285			
BoP Weight [Kg]	6	94		?	94		50		70		40		4	
Compensation Weight [Kg]	30 0		3	09		3	40		09					
Minimum Racing Weight [Kg]	2. 2.00	1265		1265		607	1265		202	1265		1265		
Engine [%]	100.0%		100.0%		100.0%		100.0%		97.5%		97.5%		100.0%	
Model	ALFAROMEO GIULIETTA VELOCE 100.0%		RS3 LMS		COPRA ICA	CIVIC FK7		N 081		03 T.CR		GOLFGTI		
Маке	ALFA ROMEO		i i	ā R	CUPRA		HONDA		HYUNDAI		LYNK&CO		VOLKSWAGEN	

Boost pressure will be monitored and interpreted according to the TCR Technical Bulletin no.13/2019. 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)

FIA Public 10/09/2019