



FEDERATION INTERNATIONALE DE L'AUTOMOBILE

TC COMMITTEE – 2021

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Request details

Request number (to be completed by the Committee) : TC –R 2021/09

Request date: 22/11/2021
Championship(s) concerned: ■ FIA WTCR World Touring Car Cup

Details concerning the applicant

Company name: N/A
Type: (manufacturer/team) **Manufacturer** **Team**
* Please select the appropriate status.

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

Appendix 1 WTCR Sporting Regulations.

Updated BoP & CW Chart prior to 2021 WTCR Rd 8 – Race of Russia. Please see following pages.

In this case, as permitted by Art 29.1b vii, the FIA TC Committee uses its discretion to not increase the Ride Height of the Lada Vesta Sport TCR despite it having reached its Maximum Racing Weight before all CW could be applied.

However, as this car has not previously competed in a WTCR event before, the TC Committee retains the ability granted by Art 29.1b vii to adjust the Ride Height of the Lada Vesta Sport TCR (up to the maximum of 100mm) during the event should it be deemed necessary.

Reason(s): Balance of performance.

Missions concerned (to be completed by the Committee)

- 1) examination of any request for a technical change concerning the FIA Technical Passport of a vehicle,
- 2) conformity with the spirit of the FIA WTCR Technical 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 a FIA event with a car complying with other TCR Technical Regulations,
- 5) Balance of Performance (BOP) to review the relative performance of the various different formats of vehicles and any other parameters, with the objective of maintaining equal opportunity for all competitors.
- 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: Balance of performance

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



Xavier Mestelan Pinon



DECISION NUMBER: TC – R 2021/09

Time of notification

Hours: 16:00 Date: 22/11/2021

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

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 - V08

Make	Model	Power Level	Minimum Racing Weight [Kg]	BoP Weight [Kg]	ECU Weight *1 [Kg]	CW Calculation [Kg]	CW New Model [Kg]	CW Wild Card [Kg]	CW Total [Kg]	Total Minimum Weight [Kg]	Minimum Ride Height [mm]
AUDI	RS3 LMS TCR	C5	1265	+0	0	+0	0	0	0	1265	60
CUPRA	LEON COMPETIÓ	C5	1265	+0	0	+0	0	0	0	1265	70
HONDA	CIVIC FK7	C5	1265	+20	0	+30	0	0	30	1315	70
HYUNDAI	ELANTRA N TCR	C4	1265	+10	0	+60	0	0	60	1335	80
LADA	VESTA SPORT TCR	M5	1265	+40	+40	0	+60	+10	70	1365 *2	80
LYNK&CO	03 TCR	C4	1265	+50	0	+30	0	0	30	1345	80

*1 As per Article 29.1b ii of the 2021 FIA WTCR Sporting Regulations.

*2 As per Article 3.8 of the 2021 FIA WTCR Technical Regulations, the minimum racing weight's upper limit is 1365 Kg

22/11/2021

FIA Public

AUDI	RS3 LMS TCR
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Engine	EA888Evo4	RPM	PBoost [mbar]	λ [-]	
ECU Make (Type)	Marelli SRG141 (Common)	4000	2090	0.87	
Power Level	C5	4250	2110	0.87	
Calibration File	CU-EA888Evo4-C-H-S_1.3.5.clx	4500	2100	0.87	
Correction [mbar/°C]	8	4750	2105	0.87	
Checksum	crcAPP	0x15F54A7E	5000	2155	0.87
	crcPartSign	0x9F9A8B06	5250	2345	0.87
	crcPartZero	0x965132BA	5500	2475	0.87
	crcPartOne	0x829C916F	5750	2530	0.87
			6000	2485	0.87
			6250	2470	0.87
			6500	2415	0.87
			6750	2365	0.87
			6900	2270	0.87
			7000	2240	-

CUPRA	LEON COMPETITION TCR
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Engine	EA888Evo4	RPM	PBoost [mbar]	λ [-]	
ECU Make (Type)	Marelli SRG141 (Common)	4000	2090	0.87	
Power Level	C5	4250	2110	0.87	
Calibration File	CU-EA888Evo4-C-H-S_1.3.5.clx	4500	2100	0.87	
Correction [mbar/°C]	8	4750	2105	0.87	
Checksum	crcAPP	0x15F54A7E	5000	2155	0.87
	crcPartSign	0x9F9A8B06	5250	2345	0.87
	crcPartZero	0x965132BA	5500	2475	0.87
	crcPartOne	0x829C916F	5750	2530	0.87
			6000	2485	0.87
			6250	2470	0.87
			6500	2415	0.87
			6750	2365	0.87
			6900	2270	0.87
			7000	2240	-

HONDA	CIVIC FK7
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Engine	K20CRE	RPM	PBoost [mbar]	λ [-]	
ECU Make (Type)	Marelli SRG141 (Common)	4000	2205	0.84	
Power Level	C5	4250	2205	0.84	
Calibration File	HO-K20CRE-C-X-S_1.2.0.clx	4500	2195	0.84	
Correction [mbar/°C]	10	4750	2170	0.84	
Checksum	crcAPP	0x15F54A7E	5000	2205	0.84
	crcPartSign	0x9F9A8B06	5250	2315	0.84
	crcPartZero	0xD9CB1A4	5500	2485	0.84
	crcPartOne	0xD21C1152	5750	2565	0.85
			6000	2585	0.85
			6250	2525	0.82
			6500	2455	0.82
			6750	2425	0.82
			6900	2325	0.81
			7000	2030	-

HYUNDAI	ELANTRA N TCR
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Engine	Theta2G4KHN	RPM	PBoost [mbar]	λ [-]	
ECU Make (Type)	Marelli SRG141 (Common)	4000	2295	0.86	
Power Level	C4	4250	2300	0.86	
Calibration File	HY-Theta2G4KHN-C-X-S_1.2.6.clx	4500	2315	0.86	
Correction [mbar/°C]	7	4750	2350	0.86	
Checksum	crcAPP	0x7E9C0DA0	5000	2400	0.86
	crcPartSign	0x9F9A8B06	5250	2455	0.86
	crcPartZero	0xF162E7D	5500	2480	0.86
	crcPartOne	0xF1FE662A	5750	2480	0.86
			6000	2475	0.86
			6250	2425	0.86
			6500	2360	0.84
			6750	2275	0.84
			6900	2225	0.84
			7000	2150	-

LADA	VESTA SPORT TCR
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Engine	M5P404	RPM	PBoost [mbar]	λ [-]
ECU Make (Type)	Marelli (Motorsport)	3900	2165	0.79
Power Level	M5	4150	2165	0.79
Calibration File	LA-M5P404-M-S-S_1.1.0.clx	4400	2155	0.79
Correction [mbar/°C]	6	4650	2190	0.79
		4900	2240	0.78
		5150	2310	0.78
		5400	2465	0.77
		5650	2655	0.77
		5900	2675	0.76
		6150	2685	0.76
		6400	2645	0.76
		6650	2585	0.76
		6800	2520	0.76
		6900	2490	-

Checksum	crcEEP1	39470
	crcEEP2	64745
	crcAPP1	19289
	crcAPP2	6949

LYNK & CO	03 TCR
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Engine	B4204T27	RPM	PBoost [mbar]	λ [-]
ECU Make (Type)	Marelli SRG141 (Common)	4000	2470	0.81
Power Level	C4	4250	2470	0.81
Calibration File	LY-B4204T27-C-X-S_1.1.6.clx	4500	2470	0.81
Correction [mbar/°C]	9	4750	2490	0.81
		5000	2530	0.81
		5250	2530	0.81
		5500	2545	0.80
		5750	2525	0.79
		6000	2525	0.79
		6250	2525	0.79
		6500	2480	0.79
		6750	2410	0.79
		6900	2350	0.79
		7000	2310	-

Checksum	crcAPP	0x15F54A7E
	crcPartSign	0x9F9A8B06
	crcPartZero	0xE66272CD
	crcPartOne	0xF5A6DFC0