



Ultimate Cup Series Committee Decision



To: Teams

Category: GT Classe 3 GT Classe 5 UTCR
 LMP3 P4

Committee Decision N°: 3

Date: 01/07/2021

From: Ultimate Cup Series Committee

Subject: Balance of Performance for the third Event and next ones if no change

Mission concerned

Article 4.1

2021 Challenges GT-Touring Endurance and Sprint Sporting Regulations

Decision

Please find below on page 2/2 the BoP table.

Period of validity/application of the decision

This decision comes into effect:

- with immediate application
 from:

And is applicable:

- until further notice
 for the mentioned event(s) only

Any decision taken by the Ultimate Cup Series Committee is not subject to appeal.



ULTIMATE CUP SERIES BALANCE OF PERFORMANCE

Version: V3
Valid from: Third event

HOMOLOGATION NUMBER	MANUFACTURER	MODEL NAME	CHASSIS							COMMENTS
			CAR WEIGHT (kg)			RIDE HEIGHT (mm)				
			Weight mini	Ballast	final	Front mini	BoP extra mm	Rear mini	BoP extra mm	
GT3-044	Ferrari	488 GT3	1260	+15	1275kg	73	0	98	0	See Boost Table, EVO 2017 car
GT3-042	Mercedes	AMG GT3	1285	+0	1285kg	81	0	87	0	Restrictor 38mm, lambda 0.9 and fuel tank capacity 110L
GT3-029	Ferrari	F458 Italia GT3	1250	+0	1250kg	83	0	112	0	Restrictor 2 x 43mm
CdM GT 004	Renault	RS01	1144	+96	1240kg					Trophy Configuration, steel brakes, see Boost Table. Fuel tank capacity 105L
E II SC FFSA - 001	VORTEX SAS	Vortex 1.0	960	+85	1045kg					BOP MAP
	Ferrari	458 Challenge Evolution	1280	+0	1280kg					Aero G2 Racing, tires from the Ferrari 458 GT3
TBD	Ginetta	G50	1000	+0	1000kg	60	0	66	0	ECU BoP MAP
Nat-GT4-029	BMW	M4 GT4	1430	+0	1430kg	124	0	119	0	black USB stick
Nat-GT4-024	Porsche	Cayman GT4 Clubsport MR	1272	+0	1272kg	75	0	94	0	Spec 2018, ECU BoP 2018
Nat-GT4-036	Aston Martin	Vantage AMR GT4	1445	+0	1445kg	93	0	102	0	Engine map SP8T
Nat-GT4-019	Ginetta	G55 GT4 2019	1070	+30	1100kg	60	+2	66	0	Restrictor 68mm, ECU BoP 2019
Nat-GT4-033	Mercedes	AMG GT4	1400	+30	1430kg	93	+15	96	+10	Power Level 1 2019, ECU BoP 2020
Nat-GT4-038	Audi	R8 LMS GT4	1460	+0	1460kg	95	+6	107	+0	Restrictor 42mm, ECU 2020 BoP
Nat-GT4-034	Alpine	A110 GT4	1080	+25	1105kg	70	+25	70	+15	MAP 12 BOP 2019, 6450 rpm max, +15kg per 20 mbar under 1010mbar (see table)
Nat-GT4-019	Ginetta	G55 Evo 2020	1100	+0	1100kg	60	+10	66	+5	ECU BOP 2020, Restrictor 68mm
	Porsche	718 Cayman GT4 ClubSport	1301	+0	1301kg	101	0	94	0	ECU BoP 2020, Fuel tank capacity 115L
TCR-05	Opel	Astra TCR	1230	+0	1230kg	70	0	70	0	Power level 102.5%, max 6900 RPM, ECU 12.7.3.32_BOP_2019_102prozent_final
TCR-09	Audi	RS3 LMS DSG	1265	-35	1230kg	70	0	70	0	Power level : 102.5%
TCR-10	Audi	RS3 LMS SEQ	1265	-40	1225kg	60	+10	60	+10	Power level : 100%
TCR-12	Volkswagen	Golf GTi TCR DSG	1230	+0	1230kg	70	0	70	0	Power level 102.5%, max 7000 RPM, ECU 5F6906259L
TCR-14	Volkswagen	Golf GTi TCR SEQ	1265	-40	1225kg	70	0	70	0	Power level : 100%
TCR-37	Peugeot	308 TCR	1200	+0	1200kg	70	0	70	0	Power level : 102.5%
	Lamborghini	Super Trofeo Evo	1270	+0	1270kg					Restrictor 42mm, ECU Super Trofeo

Alpine A110 GT4	
Pressure	Weight
X > 1010mBar	+ 0kg
990mBar < X < or = 1010mBar	+ 0kg
970mBar < X < or = 990mBar	+ 15kg
950mBar < X < or = 970mBar	+ 30kg
930mBar < X < or = 950mBar	+ 45kg

HOMOLOGATION	GT3-044	CdM GT 004
MANUFACTURER	Ferrari	Renault
MODEL NAME	488 GT3	RS01
MODEL YEAR	2018	2015
RPM	Pboost limit barA @ x Lambda	Pboost limit barA
4000	1.701 @ 0.90	1.85
4500	1.757 @ 0.90	1.85
5000	1.782 @ 0.90	1.85
5500	1.912 @ 0.90	1.85
6000	1.941 @ 0.90	1.85
6500	1.856 @ 0.90	1.85
7000	1.767 @ 0.90	1.85
>/7500	1.694 @ 0.90	1.85

About boost control :

- Values are absolute pressure for ambient pressure of 1010mbar.

- Competitors must adjust boost pressure relative to ambient pressure declared for each event : corrected Pboost limit = BoP Pboost limit x (Pamb/1010)