



FEDERATION INTERNATIONALE DE L'AUTOMOBILE

GT3 Balance of Performance for 2018 FIA GT Nation Cup in Bahrain

Number	Make	Model	Homologation Weight [Kg]	Committee [Kg]	Minimum Weight [Kg]	Restrictor Number [-]	Max. Restrictor Diameter [mm]	Engine Speed [RPM]									
								Maximum Pressure Boost Limit Ratio [-]									
GT3-037	McLaren	650s	1240	30	1270	2	36	4000	4500	5000	5500	6000	6500	7000	7500	8000	≥8100
								1.81	1.79	1.77	1.75	1.73	1.65	1.63	1.51	1.51	1.35
GT3-038	Audi	R8 LMS	1225	40	1265	2	38										
GT3-040	Lamborghini	Huracan GT3	1230	40	1270	2	38										
GT3-041	Porsche	911 GT3 R (991)	1225	30	1255	2	41.5										
GT3-042	Mercedes AMG	GT3	1285	50	1335	2	35										
GT3-044	Ferrari	488 GT3	1260	25	1285	-	-										
GT3-048	Nissan	GT-R Nismo GT3 2018	1285	10	1295	-	-	4000	4500	5000	5500	6000	6500	7000	7500	≥7600	
								1.45	1.49	1.54	1.58	1.59	1.57	1.52	1.43	1.35	
								3500	4000	4500	5000	5500	6000	6500	6900	≥7000	
								1.94	1.93	1.92	1.90	1.89	1.85	1.81	1.79	1.50	

1.1. Additional weight decided by the GT Committee on top of the homologated weight must be installed in accordance with article 257A-4.2.

1.2. Technical drawings of air restrictors must be registered with the FIA. Only restrictors in compliance with this registration are allowed.

1.3. Use of catalytic converter compulsory

2.1. Values are boost pressure ratio and need to be multiplied by the ambient pressure to get the Pboost limit.

2.2. Competitors must adjust boost pressure relative to ambient pressure at each event

2.3. Control of Pboost strategy as per document attached

LED Boost control strategy
V9

