



GT3 CARS 2021 season



	FIA GT3	MODEL	Min Weight kg	BOP Ballast kg	Final Weight kg without driver weight	FIA Restrictor Size mm	Ride Height Front mm	Ride Height Front mm	Comments
Audi	GT3-017	R8 LMS ULTRA	1250	+35	1285	2 x 49	70	73	
Audi	GT3-038	R8 LMS - EVO	1225	+15	1240	2 x 38	65,5	128	
Audi	GT3-038	R8 LMS - EVO	1235	+45	1280	2 x 40	65,5	128	
Aston Martin	GT3-032	Vantage GT3	1230	15	1245	2 x 34	75	180	
Aston Martin	GT3-032	Vantage GT3	1230	50	1280	2 x 40	75	180	
BMW	GT3-023	Z4 GT3	1230	+10	1240	1 x 80,6	45	45	
BMW	GT3-043	M6 GT3	1290	+15	1305	none	93	93	Max Boost see table
BMW	GT3-043	M6 GT3	1290	+30	1320	none	89	92	Max Boost see table
BMW	GT3-043	M6 GT3	1290	+25	1315	none	93	93	Max Boost see table
Ferrari	GT3-044	488 GT3	1260	+20	1280	none	73	98	Max Boost see table
Lamborghini	GT3-040	Huracan GT3-EVO	1230	+80	1310	2x39	70	128	
Lamborghini	GT3-040	Huracan GT3	1230	+25	1255	2x38	65,5	128	
Mercedes	GT3-042	AMG GT GT3	1285	+40	1325	2x34,5	81	87	Lambda 0,92 minimum
Mercedes	GT3-042	AMG GT GT3	1285	+35	1320	2x36	81	87	
Mercedes	GT3-028	SLS AMG GT3	1310	+20	1330	2x38	82	85	
Porsche	GT3-050	991 GT3-R	1235	+25	1260	2x41,5	70	124	

Decision taken by the CEZ 25/04/2021

Engine speed	BMW M6 GT3	Ferrari 488 GT3
RPM	Pboost ratio@rmp@lambda	Pboost ratio@rmp@lambda
4000	<u>1.78@0,92</u>	<u>1.47@0,92</u>
4250	<u>1.83@0,92</u>	<u>1.49@0,92</u>
4500	<u>1.84@0,92</u>	<u>1.51@0,92</u>
4750	<u>1.86@0,92</u>	<u>1.53@0,92</u>
5000	<u>1.90@0,92</u>	<u>1.55@0,92</u>
5250	<u>1.94@0,92</u>	<u>1.57@0,92</u>
5500	<u>1.95@0,92</u>	<u>1.60@0,92</u>
5750	<u>1.94@0,92</u>	<u>1.60@0,92</u>
6000	<u>1.90@0,92</u>	<u>1.57@0,92</u>
6250	<u>1.85@0,92</u>	<u>1.60@0,92</u>
6500	<u>1.73@0,92</u>	<u>1.57@0,92</u>
6750	<u>1.66@0,92</u>	<u>1.55@0,92</u>
6900		
7000	1,62@0,92	<u>1.54@0,92</u>
7250		<u>1.49@0,92</u>
+ /7500	-	<u>1.47@0,92</u>

Notes to boost control:

Values ore boost pressure ration and need to be multiplicated by ambient pressure to get Pboost limit

Competitors must adjust boost pressure relative to ambient pressure at each event"

Pboost limits linear interpolation approach

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