

**BALANCE OF PERFORMANCE FOR D Tracks:**

**Zandvoort**

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Make	FIA GT3 Homologation	Model	Min Weight kg	BOP Ballast kg	Total Weight without driver weight kg	Engine Restrictor size mm	Min RH Front mm	Min RH Rear mm	Lambda Fixed	Comments
<b>Acura Honda</b>	GT3-047	NSX GT3 2019	1260	40	<b>1300</b>	none	66	66	0,88	Max Pboost see table
<b>Audi</b>	GT3-038	R8 LMS 2019	1235	80	<b>1315</b>	<b>2 x 40</b>	65,5	128	0,91	
<b>BMW</b>	GT3-043	M6 GT3	1290	15	<b>1305</b>	none	93	93	0,92	Max Pboost see table
<b>Chevrolet</b>	GT3-045	Corvette C7	1250	55	<b>1305</b>	<b>52</b>	65	72	0,88	
<b>Lamborghini</b>	GT3-040	Huracan GT3 2019	1230	100	<b>1330</b>	<b>2 x 39</b>	65,5	128	0,89	
<b>Mercedes</b>	GT3-042	AMG GT3	1285	45	<b>1330</b>	<b>2 x 34,5</b>	81	87	0,92	
<b>Porsche</b>	GT3-050	991 GT3-R	1235	55	<b>1290</b>	<b>2 x 41,5</b>	70	124	0,88	

Remarks:

1.1 Additional weight must be installed in accordance with article 257A-4.3 – 2021

1.2 Technical drawings of air restrictors for 2016/2017/2018/2019/2020/2021 cars are registered with FIA. Only restrictors in compliance with this registration are allowed

1.3 Use of catalytic converter compulsory

1.4 Notes on boost control :

- Values are boost pressure ratio and need to be multiplied by the ambient pressure to get the Pboost limit.
- Competitors must adjust boost pressure relative to ambient pressure at each event
- Pboost limits linear interpolation approach
- Control of Pboost strategy see further.

1.5 The SRO Sporting Board is allowed to modify any parameter required to establish the balance of performance cfr the Sporting Regulations.

1.6 Cfr the Sporting Regulations : Engine reference data (iA, Lambda, Fuel inj, Cam In/Out, airbox pressure drop, etc) is the one collected during BOP tests and will be used for checks.

2.Control of Pboost strategy FIA (see further)

3. Pboost limits linear interpolation

Engine speed	Acura/Honda NSX GT3	BMW M6 GT3
RPM	Pboost ratio @ rpm @ Lambda	Pboost ratio @ rpm @ Lambda
4000	1.87 @ 0.88	1.78 @ 0.92
4250		1.83 @ 0.92
4500	1.93 @ 0.88	1.86 @ 0.92
4750		1.91 @ 0.92
5000	1.96 @ 0.88	1.94 @ 0.92
5250		1.96 @ 0.92
5500	1.98 @ 0.88	1.98 @ 0.92
5750		1.96 @ 0.92
6000	2.00 @ 0.88	1.94 @ 0.92
6250		1.92 @ 0.92
6500	2.01 @ 0.88	1.77 @ 0.92
6750		1,70 @ 0.92
7000	1.99 @ 0.88	1,65 @ 0.92
7250		
7500	1.97 @ 0.88	
>=7600	1.55 @ 0.88	

