

## Balance of Performance SRO GT4 CARS NOGARO



# **BALANCE OF PERFORMANCE FOR:**

### NOGARO

promoters, race organisers and national sporting authorities cannot use all or part of them These balance of performance measures are the result of the tests, research, analysis and without SRO Ltd's prior written consent. Any contravention will result in a legal action. projections performed by SRO Ltd and are the sole property of SRO Ltd. Other series

#### Remarks:

- Additional BOP Ballast must be installed according to the GT4 Technical Regulations
- ECU BOP maps are saved in the dataloggers for scrutineering.
- GT4 Cars are only eligible if presented with GT4 homologation file and SRO GT4 Certificate
- SRO GT Bureau can use any parameter for BOP purposes and can change the BOP of any car at any moment during the event.
- Engine reference data (iA, Lambda, Fuel inj, Cam In/Out, airbox pressure) is the one collected during BOP tests and will be used for checks.
- If noted differently in comments the (e.g. iA, Lambda, Fuel inj, Cam In/Out, airbox pressure) is set as reference.
- Turbo cars with adaptable Pboost have to apply ratio approach. Ratio ( Pboost Map/1000mbar imes Official Atmospheric Pressure)
- Patmo of 960 mbar and +45 kg at Patmo of 940 mbar - Turbo cars without adaptable pboost (identified with \* in remarks) need to add +15kg per 20 mbar ambient pressure delta under 1000mbar, this means + 15 kg at Patmo of 980mb, +30 kg at
- Max static rear camber 3,5°. Miinimum starting pressure 1,30 bar
- -For the Mercedes AMG GT4, if additional ballast can't be added, the car has to use map 1. The change from map 2 to map 1 will take 20 kg from the original ballast.
- Patmo of 940 mbar. +1 LT must be applied per +20 mbar Patmo, this means + 1 LT at Patmo of 1020mbar - BMW M4 GT4 G82 EVO adapt at Patmo via LT. Reference is 1000 mbar, -1 LT must be applied per -20 mbar Patmo, this means -1 LT at Patmo of 980mb, -2 LT at Patmo of 980 mbar and -3 LT at

Decisions taken by the SRO GT Bureau 11/04/2025





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MOTORSPORTS GROUP

Toyota	Porsche	Mercedes	Ginetta	Audi	Aston Martin	Alpine	Alpine	Make
GR Supra GT4 EVO2	718 Cayman GT4 RS CS	AMG GT4 2025	G56 GT4 EVO	R8 LMS GT4 2025	Vantage AMR GT4 EVO	A110 GT4+ 2025	A110 GT4 2022	Model
1390	1330	1435	1400	1460	1475	1080	1080	Min Weight kg
+35	+30	+55	+65	+60	+410	+100	+95	BOP Ballast kg
1425	1360	1490	1465	1520	1515	1180	1175	Total weight
165	97	93	90	80	93	70	70	Ride Height Front
+10	ţ.	+15	+20	+25	+15	+25	+25	BOP extra mm
165	100	96	90	80	102	81,6	81,6	Ride Height Rear
+10	<b>.</b>	<b>‡</b>	+10	+25	01.4	+20	+15	BOP Extra mm
Silver Power Stick ECU MAP BOP 2025	Restrictor 53,7mm ECU BOP 2022	POWER LEVEL 1 MAP BOP 2025	Restrictor 50 mm ECU BOP 2024 Front camber limit -3,5°	Restrictor 44 mm ECU BOP 2025	*MAP Restricted 3 ECU BOP 2024	ECU BOP 2025 MAP 6 /max 7500 rpm	°ECU BOP 2022 MAP 10 /max 7250 rpm	Comments

Decisions taken by the SRO GT Bureau 11/04/2025

Président Chairman René PASCOUAD 19/04/2028

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