



Balance of Performance SRO GT4 CARS NOGARO



BALANCE OF PERFORMANCE FOR :

NOGARO

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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 x Official Atmospheric Pressure)
- 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 Patmo of 960 mbar and +45 kg at Patmo of 940 mbar
- Max static rear camber – 3,5°. Minimum 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.
- 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 960 mbar and -3 LT at Patmo of 940 mbar. +1 LT must be applied per +20 mbar Patmo, this means + 1 LT at Patmo of 1020mbar.

Decisions taken by the SRO GT Bureau 20/04/2025



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Make	Model	Min Weight kg	BOP Ballast kg	Total weight	Ride Height Front	BOP extra mm	Ride Height Rear	BOP Extra mm	Comments
Alpine	A110 GT4 2022	1080	+85	1165	70	+25	81,6	+15	*ECU BOP 2022 MAP 10 /max 7250 rpm
Alpine	A110 GT4+ 2025	1080	+90	1170	70	+25	81,6	+20	ECU BOP 2025 MAP 6 /max 7500 rpm
Aston Martin	Vantage AMR GT4 EVO	1475	+25	1500	93	+10	102	+5	*MAP Restricted 3 ECU BOP 2024
Audi	R8 LMS GT4 2025	1460	+55	1515	80	+20	80	+20	Restrictor 44 mm ECU BOP 2025
Ginetta	G56 GT4 EVO	1400	+80	1480	90	+20	90	+10	Restrictor 50 mm ECU BOP 2024 Front camber limit -3,5°
Mercedes	AMG GT4 2025	1435	+70	1505	93	+10	96	+5	POWER LEVEL 2 MAP BOP 2025
Porsche	718 Cayman GT4 RS CS	1330	+50	1350	97	+5	100	+0	Restrictor 53,7mm ECU BOP 2022
Toyota	GR Supra GT4 EVO2	1390	+25	1415	165	+10	165	+10	Silver Power Stick ECU MAP BOP 2025