



Balance of Performance SRO GT4 CARS TRACKS D



BALANCE OF PERFORMANCE FOR SRO GT4 CARS:

TRACKS D: NÜRBURGRING

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Make MAP	Model	Min Weight kg	BOP Ballast kg	Total weight	Ride Height Front	BOP extra mm	Ride Height Rear	BOP Extra mm	Comments
Aston Martin	Vantage AMR GT4	1445	+45	1490	93	+15	102	+0	SRO 2020 MAP 2 ECU MAP BOP 2020
Aston Martin	Vantage AMR GT4 EVO	1475	+15	1490	93	+15	102	+5	*MAP Restricted 3 ECU BOP 2024
Audi	R8 LMS GT4	1460	+30	1490	95	+10	107	+5	Restrictor 46 mm ECU BOP 2021
BMW	G82 M4 GT4	1480	+35	1515	138,90	+16,10	149,50	+10,50	MAP: 4 LT: +0 ECU BOP 10/2022
Mercedes	AMG GT4	1400	+60	1460	93	+15	96	+5	Power Level 3 MAP 2019 ECU BOP 2020
Porsche	718 Cayman GT4 RS Clubsport	1330	+65	1395	97	+5	100	+0	Restrictor 53,7 mm ECU BOP MAP 2022
Toyota	GR Supra GT4 EVO	1370	+30	1400	165	+10	165	+5	Silver Power Stick ECU BOP 2023

Remarks :

- Additional BOP Ballast must be installed according to the ADAC 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 by * in the BOP sheet, need to add +15 kg per 20 mbar ambient pressure delta under 1000mbar, this means + 15 kg at Patmo of 980mb, +30 kg at Patmo of 960 mbar, +45 kg at Patmo of 940 mbar etc.
- BMW M4 GT4 G82 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 08/08/2024