

Balance of Performance SRO GT4 CARS SPA







BALANCE OF PERFORMANCE FOR:

SPA

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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 Phoost have to apply ratio approach. Ratio (Phoost Map/1000mbar x Official Atmospheric Pressure)
- Turbo cars without adaptable phoost, identified by * in the BOP sheet, need to add +10 kg per 10 mbar ambient pressure delta under 1000mbar, this means + 10 kg at Patmo of 990mb, +20 kg at Patmo of 980 mbar, +30 kg at Patmo of 970 mbar and +40 kg at Patmo of 960 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.
- Aston Martin Vantage AMR GT4 EVO adapt Patmo viam maps. Reference is 1000 mbar, 1 map lower must be applied per 15 mbar Patmo, this means for Spa MAP Restricted 3 to be used from 985 mbar on, Map Restricted 4 to be used from 970 mbar on.
- Aero devices can not be covered by paint, vinyl or tape. Only cut out lettering is allowed on the top surface of the wing and official stickers on the wing end plates.
- Minimum starting pressure 1,30 bar
- Maximum rear static camber -3,5°

Decisions taken by the SRO GT Bureau 22/06/2024









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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 2020	1080	+70	1150	70	+25	70	+15	*ECU BOP 2020 MAP 8 / max 6450 rpm
Alpine	A110 GT4 2022	1080	+85	1165	70	+25	81,6	+20	*ECU BOP 2022 MAP 10 /max 7250 rpm
Aston Martin	Vantage AMR GT4	1445	+65	1510	93	+15	102	+5	ECU BOP 2020 SRO MAP 3
Aston Martin	Vantage AMR GT4 EVO	1475	+40	1515	93	+15	102	+5	*MAP Restricted 2 ECU BOP 2024
Audi	R8 LMS GT4	1460	+25	1485	95	+10	107	+5	Restrictor 44 mm ECU BOP 2021
вмw	G82 M4 GT4	1480	+20	1500	138,90	+16,10	149,50	+10,50	MAP: 4 LT: +1 ECU BOP 10/2022
Ginetta	G56 GT4 EVO	1400	+35	1435	90	+20	90	+20	Restrictor 50 mm ECU BOP 2024 Front camber limit -3,5°
McLaren	Artura GT4	1320	+85	1405	77	+15	98	+0	MAP SRO Restr 3 ECU MAP BOP 2023
Mercedes	AMG GT4	1400	+70	1470	93	+10	96	+5	POWER LEVEL 3 MAP BOP 2020
Porsche	718 Cayman GT4 RS CS	1330	+65	1395	97	+5	100	+0	Restrictor 53,7mm ECU BOP 2022

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S.ARRIGHI 175703





