

Balance of Performance SRO GT4 CARS



BALANCE OF PERFORMANCE FOR:

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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 without adaptable phoost (Offset Pmap vs Patmo)), identified by * in the BOP sheet, need to add +15kg per 20 mbar ambient pressure delta under 1010mbar, this means + 15 kg at Patmo of 990mb, +30 kg at Patmo of 970 mbar and +45 kg at Patmo of 950 mbar
- BMW M4 GT4 G82 adapt at Patmo via LT. Reference is 1000 mbar, -1 LT must be applied per -15 mbar Patmo, this means -1 LT at Patmo of 985mb, -2 LT at Patmo of 970 mbar and -3 LT at Patmo of 955 mbar. +1 LT to be added per +15 mbar on reference, +1 LT at 1015mbar; +2 LT at 1030 mbar.
- Minimum starting pressure 1,30 bar
- Maximum static rear camber 3,5°



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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 EVO	1080	+80	1160	70	+25	81,6	+15	° ECU BOP 2022 MAP 10 /max 7250 rpm
Aston Martin	Vantage AMR GT4	1445	+40	1485	93	+15	102	+5	ECU BOP 2020 SRO MAP 2
Audi	R8 LMS GT4	1460	+30	1490	95	+10	107	+0	Restrictor 44 mm ECU BOP 2021
BMW	G82 M4 GT4	1480	+10	1490	138,90	+16,10	149,50	+10,50	MAP: 4 LT: +1 ECU BOP 10/2022
Chevrolet	Camaro GT4-R	1420	+30	1450	110	+5	123	+0	Restrictor 62 mm ECU MAP BOP 2020
McLaren	Artura GT4	1320	+70	1390	77	+15	98	+5	MAP SRO Restr 4 ECU BOP 10/2022
Mercedes	AMG GT4	1400	+65	1465	93	+15	96	+5	POWER LEVEL 2 ECU BOP 2020
Porsche	718 Cayman GT4 RS CS	1330	+50	1380	97	+10	100	+5	Restrictor 53,7mm ECU BOP 2022
Toyota	GR Supra GT4 EVO	1370	+40	1410	165	+10	165	+0	Silver Power Stick ECU BOP 2023