



**Balance of Performance
SRO GT4 CARS
BARCELONA**



BALANCE OF PERFORMANCE FOR SRO GT4 CARS:

BARCELONA

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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
Aston Martin	AMR Vantage GT4	1445	+50	1495	93	+10	102	+0	MAP SRO 3 2020
BMW	M4 GT4	1430	+20	1450	124	+5	119	+0	Silver Power Stick ECU BOP 2021
KTM	X-BOW GT4 2018	1025	+100	1125	70	+40	192	+40	ECU 2018 BOP MAP, 2.26 pboost at 1010mb. REV Limit 6500 max Max CAMBER F2,3/R2,3
KTM	X-BOW GT4 2020	1025	+155	1180	70	+40	192	+20	ECU 2020 BOP MAP, 2,0 mbar pboost at 1010mb. REV Limit 7000 rpm max Max CAMBER 2,3F/2,3R
Mercedes	AMG GT4	1400	+70	1470	93	+15	96	+5	Power Level 2 MAP 2019 ECU BOP 2020
Porsche	718 Cayman GT4 CS MR	1301	+29	1330	101	+10	94	+0	ECU BOP MAP 2021

Remarks :

- Additional BOP Ballast must be installed according with art. 4.2 and art 4.3 of 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 pboost 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

Decisions taken by the SRO GT Bureau 26/01/2022