



**Balance of Performance
SRO GT4 CARS
RedBull Ring**



BALANCE OF PERFORMANCE FOR SRO GT4 CARS:

RedBull Ring

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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	Vantage AMR GT4	1445	+15	1460	93	+10	102	+0	SRO 2020 MAP 2
Audi	R8 GT4	1460	+15	1475	95	+10	107	+0	Restrictor 42 mm
BMW	M4 GT4	1430	+10	1440	124	+5	119	+0	Silver Stick / Red Stick when =< 950 mBar /
KTM	X-BOW GT4 – 2018	1025	+125	1150	70	+40	192	+40	ECU 2018 BOP MAP, 2.30 pboost at 1010mb. REV Limit 6500 max Max CAMBER F2,2/R2,2
Mercedes	AMG GT4	1400	+30	1430	93	+15	96	+5	Power Level 1 MAP 2019 ECU BOP 2020
McLaren	570S GT4	1425	+35	1460	77	+15	90	+5	2019 MAP ECU BOP 2020
Porsche	718 Cayman GT4 CS MR	1301	+24	1325	101	+5	94	+0	ECU BOP MAP 2020

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 03/06/2021