

Balance of Performance SRO GT4 CARS Tracks C



## **BALANCE OF PERFORMANCE FOR SRO GT4 CARS:**

## Tracks C – RedBull Ring

These balance of performance measures are the result of the tests, research, analysis and projections performed by SRO Ltd and are the sole property of SRO Ltd. Other series promoters, race organisers and national sporting authorities cannot use all or part of them without SRO Ltd's prior written consent. Any contravention will result in a legal action.

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

- Max static rear camber – 3,5°

Decisions taken by the SRO GT Bureau 06/05/2022



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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	+60	1505	93	+10	102	+0	SRO 2020 MAP 3 ECU MAP BOP 2020
Audi	R8 GT4	1460	+30	1490	95	+10	107	+0	Restrictor 44 mm
BMW	M4 GT4	1430	+45	1475	124	+10	119	+0	Gold Stick / Silver Stick when =< 950mBar
КТМ	X-BOW GT4 2018	1025	+115	1140	70	+40	192	+40	ECU 2018 BOP MAP, 2.30 bar pboost at 1010mb. REV Limit 6500 max Max CAMBER F2,2/R2,2
КТМ	X-BOW GT4 2022	1200	+20	1220	70	+35	192	+30	ECU 2020 BOP MAP, 2.10 bar pboost at 1000mb. REV Limit 7000 rpm max Max CAMBER 2,3F/2,3R
Mercedes	AMG GT4	1400	+50	1450	93	+10	96	+5	Power Level 2 MAP 2019 ECU BOP 2020
Porsche	718 Cayman GT4 CS MR	1301	+14	1315	101	+5	94	+0	ECU BOP MAP 2020
Porsche	718 Cayman GT4 RS Clubsport	1330	+65	1395	97	+15	100	+10	Restrictor 53,7 mm ECU BOP MAP 2022
Toyota	GR SUPRA GT4	1360	+25	1385	175	+5	175	+5	Blue Power Stick BOP 2021