

Balance of Performance SRO GT4 CARS Tracks D



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

## <u>Tracks D</u>

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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	+10	1455	93	+10	102	+0	SRO 2020 MAP 2 ECU MAP BOP 2020
Audi	R8 GT4	1460	+30	1490	95	+10	107	+5	Restrictor 42 mm
BMW	M4 GT4	1430	+20	1450	124	+5	119	+0	Silver Stick / Red Stick when =< 950mBar
Ginetta	G55 GT4	1105	+15	1120	60	+6	66	+0	68 mm restrictor
КТМ	X-BOW GT4 2018	1025	+130	1155	70	+40	192	+40	ECU 2018 BOP MAP, 2.22 pboost at 1010mb. REV Limit 6500 max Max CAMBER F2,3/R2,2
ктм	X-BOW GT4 2020	1025	+125	1150	70	+40	192	+20	ECU 2020 BOP MAP, 1.80 pboost at 1010mb. REV Limit 7000 max Max CAMBER 2,3F/2,3R
Mercedes	AMG GT4	1400	+65	1465	93	+15	96	+5	Power Level 2 MAP 2019 ECU BOP 2020
McLaren	570S GT4	1425	+45	1470	77	+10	90	+5	2019 MAP ECU BOP 2020
Porsche	718 Cayman GT4 CS MR	1301	+34	1335	101	+10	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 22/10/2020