

Balance of Performance SRO GT4 CARS C-Tracks



BALANCE OF PERFORMANCE FOR SRO GT4 CARS:

C-Tracks

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 phoost 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 Camber Rear -3,5°
- Minimum starting pressure 1,40 bar on the grid



Balance of Performance SRO GT4 CARS C-Tracks



Make	Model	Min Weight kg	BOP Ballast kg	Ride Height Front	BOP extra mm	Ride Height Rear	BOP Extra mm	Comments
Aston Martin	AMR Vantage GT4	1445	+25	93	+5	102	+0	MAP SRO 2 2020
Audi	R8 GT4	1460	+15	95	+5	107	+0	Restrictor 41 mm
BMW	M4 GT4	1430	+20	124	+5	119	+0	Silver Stick / Red Stick when =< 960 mBar
Ford	Mustang GT4	1490	+15	102	+5	203	+0	Restrictor 57 mm/ BOP MAP 2020
Ginetta	G55 GT4 - 2020	1105	+35	60	+10	66	+8	Restrictor 68 mm
ктм	X-BOW GT4 2020	1025	+125	70	+45	192	+25	ECU 2020 BOP MAP, 1,82 pboost at 1010mb. REV Limit 7000 max Max CAMBER 2,3F/2,3R
McLaren	570S GT4	1425	+45	77	+10	90	+10	2020 MAP ECU BOP 2020
Mercedes	AMG GT4	1400	+40	93	+10	96	+10	MAP POWER LEVEL 1 2020
Porsche	718 Cayman GT4 CS MR	1295	+45	101	+5	94	+0	ECU BOP MAP 2020
Porsche	981 Cayman GT4 CS MR	1272	+0	75	-5	94	-6	ECU BOP MAP 2017
SIN	R1 GT4	1250	+40	50	+12	50	+10	Max 43,5% throttle opening, max 6000 rpm