

Balance of Performance SRO GT4 CARS HOCKENHEIM



BALANCE OF PERFORMANCE FOR SRO GT4 CARS:

HOCKENHEIM

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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 12/10/2022



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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 | +70 | 1515 | 93 | +15 | 102 | +0 | SRO 2020 MAP 3 ECU MAP BOP 2020 |
| Audi | R8 GT4 | 1460 | +55 | 1515 | 95 | +10 | 107 | +0 | Restrictor 44 mm |
| BMW | M4 GT4 | 1430 | +45 | 1475 | 124 | +10 | 119 | +0 | Gold Stick |
| ктм | X-BOW GT4 2018 | 1025 | +100 | 1125 | 70 | +40 | 192 | +40 | ECU 2018 BOP MAP, 2.30 bar pboost at 1010mb. REV Limit 6500 max Max CAMBER F2,3/R2,3 |
| КТМ | X-BOW GT4 2022 | 1200 | +35 | 1235 | 70 | +20 | 192 | +20 | ECU 2020 BOP MAP, 2.2 bar pboost at 1010mb. REV Limit 7000 rpm max Max CAMBER 2,5F/2,3R |
| Mercedes | AMG GT4 | 1400 | +45 | 1445 | 93 | +10 | 96 | +5 | Power Level 2 MAP 2019 ECU BOP 2020 |
| Porsche | 718 Cayman GT4 CS MR | 1301 | +34 | 1335 | 101 | +10 | 94 | +0 | ECU BOP MAP 2020 |
| Porsche | 718 Cayman GT4 RS Clubsport | 1330 | +70 | 1400 | 97 | +15 | 100 | +10 | Restrictor 53,7 mm ECU BOP MAP 2022 |
| Toyota | GR SUPRA GT4 | 1360 | +30 | 1390 | 175 | +10 | 175 | +5 | Blue Power Stick V2 BOP 2021 |