

**2022**

**Decisión nº / Decision nº:** GT-OPEN-11-22

**Asunto / Issue:** Equilibrio de Prestaciones (BoP)  
Balance of Performances (BoP).

**Fecha / Date:** 01/09/2022

**A / To:** Todos los equipos / All competitors

**De / From:** Delegado Técnico / Technical Delegate

**CC / Copy to:** R.F.E.A. & GT Sport Organización

**LA COMISIÓN TÉCNICA, REFERENTE A / THE TECHNICAL COMMISSION,  
REFERING TO:**

**Nombre concursante, equipo / Competitor, team name:**

Todos los equipos / All competitors

**Vehículo / Car:**

**Marca / Make:** ---

**Modelo / Model:** ---

**Nº ficha h. FIA/RFEDA / FIA/RFEDA h. form number:** ---

**Prueba / Meeting:**

Desde la prueba de **Red Bull Ring**, 9, 10 y 11 de septiembre de 2022.

From **Red Bull Ring** event, 9<sup>th</sup>, 10<sup>th</sup> and 11<sup>th</sup> September 2022.

**DECIDE / DECIDES:**

-Establecer el Balance of Performance (BoP) adjunto.

-To fix the attached Balance of Performance (BoP).

**MOTIVO / REASON:**

Equilibrio de prestaciones / Balance of Performance

### Red Bull Ring, 9th, 10th and 11th September 2022

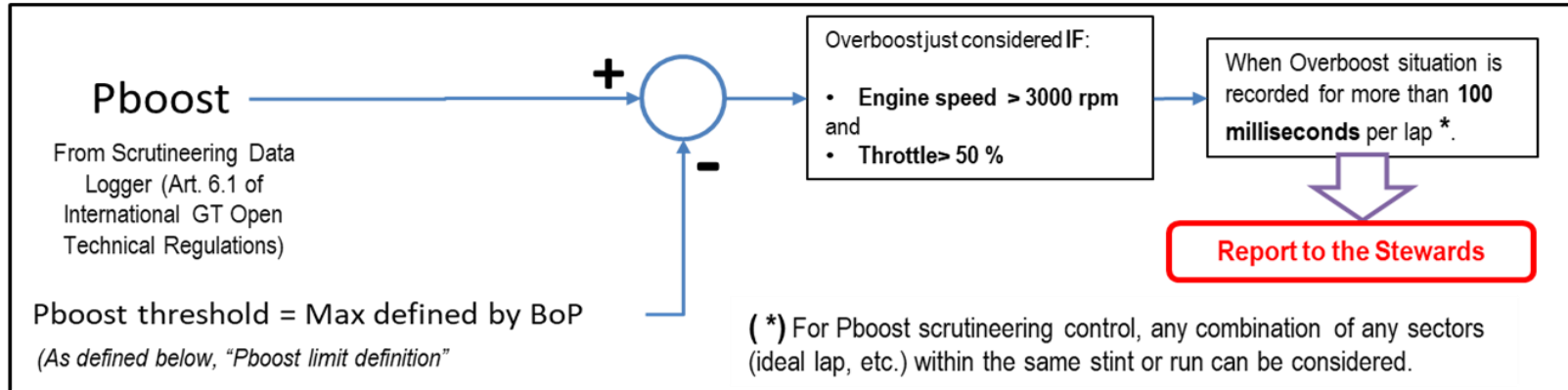
#### GT Open

| Model                        | Hom. Form | Weight | Class | Ballast | Total Weight | Restrictors | Max. Boost Pressure |      |      |      |      |      |      |        |  |
|------------------------------|-----------|--------|-------|---------|--------------|-------------|---------------------|------|------|------|------|------|------|--------|--|
|                              |           |        |       |         |              |             | 4000                | 4500 | 5000 | 5500 | 6000 | 6500 | 7000 | >=7250 |  |
| Audi R8 LMS GT3              | GT3 038   | 1225   | GT3   | 65      | 1290         | 2 X 38 mm   |                     |      |      |      |      |      |      |        |  |
| Lamborghini Huracan GT3      | GT3 040   | 1230   | GT3   | 40      | 1270         | 2 X 39 mm   |                     |      |      |      |      |      |      |        |  |
| Mercedes AMG GT3             | GT3 042   | 1285   | GT3   | 40      | 1325         | 2 x 35 mm   |                     |      |      |      |      |      |      |        |  |
| Ferrari 488 GT3              | GT3 044   | 1260   | GT3   | 30      | 1290         | ---         | 1.48                | 1.53 | 1.60 | 1.63 | 1.63 | 1.61 | 1.58 | 1.49   |  |
| Acura NSX GT3                | GT3 047   | 1240   | GT3   | 50      | 1290         | ---         | 1.91                | 1.99 | 2.00 | 2.02 | 2.04 | 2.04 | 2.01 | 1.99   |  |
| Bentley Continental 2018 GT3 | GT3 049   | 1275   | GT3   | 25      | 1300         |             | 1.85                | 1.77 | 1.70 | 1.63 | 1.58 | 1.49 | 1.38 | 1.30   |  |
| Porsche 911 GT3 R (991-II)   | GT3 050   | 1235   | GT3   | 15      | 1250         | 2 x 41,5 mm |                     |      |      |      |      |      |      |        |  |
| Aston Martin Vantage AMR GT3 | GT3 051   | 1285   | GT3   | -15     | 1270         |             | 1.66                | 1.75 | 1.83 | 1.83 | 1.83 | 1.81 | 1.75 | 1.62   |  |
| Mc Laren 720s GT3            | GT3 052   | 1205   | GT3   | 65      | 1270         | ---         | 1.79                | 1.80 | 1.78 | 1.69 | 1.64 | 1.58 | 1.47 | 1.43   |  |
| BMW M4 GT3                   | GT3 053   | 1265   | GT3   | 30      | 1295         | ---         | 2.38                | 2.47 | 2.53 | 2.62 | 2.70 | 2.62 | 2.37 | 2.10   |  |

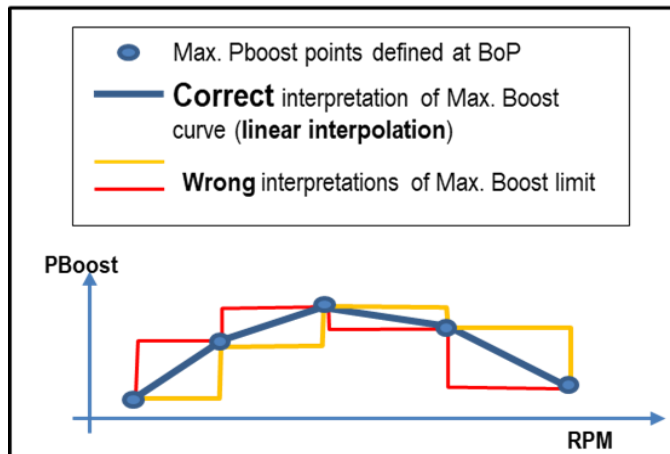
Updated data from last BoP .

- NOTES:** -Boost Pressure values of the tables are absolute pressure (bar A) for an ambient pressure of 1010 mbar. **Please refer to “[Pboost Control Procedure](#)” of next page.**
- The restrictor (s) dimension (s) are always the maximum values. In any case, it is possible to fit any restrictor (s), of the same shape and design, with smaller diameter (s) than those that are specified in the above BoP table.
  - All the above-mentioned dimensions for the restrictors are for those that have been previously approved and registered by FIA, or Int. GT Open Technical Commission.
  - As an important issue, and highly related to performance, please remind that all the vehicles must be according article nº 5 (noise) of General Technical Regulations.
  - For all those vehicles that either were not at the official Winter Series BoP test, or have not entered enough races last season, the BoP could be adjusted during the event if found necessary.

### GT Open Pboost control procedure



### Pboost limit definition



- BoP max. Pboost values are absolute ones (no tolerance applied) for an ambient pressure reference of **1010 mbar**.
- If real ambient pressure at the event is different from the reference value, the limit must be gained, up or down, consequently (rate, not offset). [Ej: if real ambient pressure at the event is 980 mbar, the limit must be multiplied by 980 and divided by 1010].

• For the **WHOLE EVENT**, it will be considered as reference ambient pressure the one declared and fixed by the Technical Commission of the Championship **BEFORE** the first Free Practice on Friday.

2022

Hora y fecha de la decisión / *Time and date of the decision:* 01 - 09 - 22 / 14:00 h

**Miembros de la Comisión Técnica / *Members of the Technical Commission:***

Jesús Valdepeñas

Miembro / *Member*



Fernando Álvarez

Miembro / *Member*



Luis Isasi

Presidente / *Chairman*



**Recibido / *Received:***

Nombre de concursante, equipo / *Competitor, team name:*

Firmado / *Signed:*

**Publicado en / *Published at:***

[www.gtopen.net](http://www.gtopen.net)

(Art. 1.8 del RD del International GT Open / Art. 1.8 of SR of International GT Open)