

Request number (to be completed by the Committee Secretariat)	WEC_2024_R14_United_Autosport_Weight_distribution
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APPLICANT INFORMATION

Type of applicant: Team Manufacturer Other:

Licence name: UNITED AUTOSPORT

Applicant name: Jakob ANDREASEN

Quality: Technical director

Email address: jakob@unitedautosports.com

Date: 20/06/2024

CATEGORY

Hypercar LMGT3

PURPOSE OF THE REQUEST

We ask for a clarification regarding the Weight Distribution target as set out in 2024 Technical Regulations for Grand Touring Cars LMGT3 paragraph 4.2

4.2 The weight distribution (the front wheels versus the complete car) must be homologated and with a tolerance of +/- 0.5%.

Because of the single ballast location as per Article 4.3, the weight distribution will be homologated as a function of the minimum car weight (defined in the BoP tables).

For this check, the car must be complete without fuel and without driver.

When checked during the competition, the measured weight distribution must comply with the homologated value within the specified tolerance.

The weight distribution target is referenced to the BoP minimum weight as specified for the event.

When we are measured for weight and weight distribution on the FIA scales is the target value WD to use the BoP minimum weight WD or from the weight as measured each time? Do we have to re-calculate the sliding scale WD each time we are weighed or only reference the single event BoP WD from minimum weight?

APPLICABLE REGULATION

2024 FIA WEC Sporting Regulations

2024 Le Mans Hypercar Technical Regulations

2024 LMDh Technical Regulations

2024 Technical Regulations for Grand Touring Cars – LMGT3

Other:

DECISION (TO BE COMPLETED BY THE COMMITTEE)

- Accepted
- Accepted (conditional – see comments below)
- Rejected
- Suspended
- Other: see comments below

Date: 26/06/2024

COMMENTS (TO BE COMPLETED BY THE COMMITTEE)

The homologated WD is related to a curve derived from the 3 points of weight vs WD provided by the competitors. This curve as stated in the homologation document is a linear interpolation between the 3 points.

The WD of your car should correspond to that derived from the curve mentioned above for the dry weight of the car at the time of the measurement.

PERIOD OF VALIDITY/APPLICATION OF THE DECISION

This decision comes into effect:

- with immediate application
- from:

And is applicable:

- until further notice
- for the above-mentioned Competition only