



# DECISION OF THE ENDURANCE COMMITTEE



To:  Teams  Manufacturers  
Decision N°: **13-D0005-LMP1**  
Date: 04/03/2013  
Re: **Amended** - New restrictors for LMP1 petrol engine non hybrid

## Mission concerned

### Article: 19 - Adjustment of Performances - LMP1

- 2013 FIA World Endurance Championship Sporting Regulations  
 2013 Technical Regulations for Prototypes - LMP1 & LMP2  
 2013 Technical Regulations for Le Mans Grand Touring Cars - LM GTE Pro & LM GTE Am  
 Internal Regulations of the FIA Endurance Commission

## Decision

Suite à la décision N° 13 – D0003 – LMP1 du 16/01/2013  
Following decision N° 13 – D0003 – LMP1 dated 16/01/2013

**Nouvelles brides pour moteurs essence LMP1 non hybrides**  
**New restrictors for LMP1 petrol engine non hybrid**

Brides pour moteurs Essence Atmosphériques (Diamètre en mm)  
Restrictors for Petrol Normally Aspirated engines (Diameter in mm)

Nombre de brides	Number of restrictors	1	2
jusqu'à 2400 cm <sup>3</sup>	Up to 2400 cm <sup>3</sup>	46	32.5
plus de 2400 cm <sup>3</sup> et jusqu'à 2600 cm <sup>3</sup>	Over 2400 cm <sup>3</sup> and up to 2600 cm <sup>3</sup>	45.5	32.2
plus de 2600 cm <sup>3</sup> et jusqu'à 2800 cm <sup>3</sup>	Over 2600 cm <sup>3</sup> and up to 2800 cm <sup>3</sup>	44.9	31.7
plus de 2800 cm <sup>3</sup> et jusqu'à 3000 cm <sup>3</sup>	Over 2800 cm <sup>3</sup> and up to 3000 cm <sup>3</sup>	44.5	31.5
plus de 3000 cm <sup>3</sup> et jusqu'à 3200 cm <sup>3</sup>	Over 3000 cm <sup>3</sup> and up to 3200 cm <sup>3</sup>	44.1	31.2
plus de 3200 cm <sup>3</sup> et jusqu'à 3400 cm <sup>3</sup>	Over 3200 cm <sup>3</sup> and up to 3400 cm <sup>3</sup>	43.8	31

**Brides (Diamètre en mm) et Pression absolue de Suralimentation (mbar) pour moteurs Essence Suralimentés  
Restrictors (Diameter in mm) and absolute Supercharging Pressure (mbar) for Petrol Supercharged Engines**

Cylindrée / Cylinder Capacity (cm <sup>3</sup> )		Nombre de brides Number of restrictors		Pression maxi / Max. pressure (mbar)
Plus de / Over	À / Up to	1	2	
	1400	43.4	30.7	3600
1400	1600	43.4	30.7	3100
1600	1800	43.4	30.7	2800
1800	2000	43.4	30.7	2500

**Period of validity/application of the decision**

This decision comes into effect:

- with immediate application
- from:
- from the following event :

And is applicable:

- until further notice
- for the above-mentioned event(s) only

**Committee Members**



Denis CHEVRIER



Vincent BEAUMESNIL

**Any decision taken by the Endurance Committee is not subject to appeal, in accordance with Article 88 B of the WEC Sporting Regulations.**

This decision is available on the following websites:

- [www.fia.com](http://www.fia.com)
- <http://sport.lemans.org/login.php>