

# DECISION OF THE ENDURANCE COMMITTEE



То:	🛛 Teams	Manufacturers				
Category:	🖂 LM P1	LM P2	LM GTE Pro	🗌 LM GTE Am		
Decision N°:	16-D0034-LMP1					
Date:	25/08/2016					
Re:	6 Hours of Mexico 2016 – EoT					

# Mission concerned

## Article: Appendix B

2016 Technical Regulations for Prototypes LMP1

## Article: Article 7.4.1

## 2016 Sporting Regulations

#### Decision

Following application of Article 7.4.1 of the Sporting Regulations and adaptation of the performance of LMP1, please find below the **Appendix B** for the 6 Hours of Mexico:

ERS OPTIONS LE MANS							
<2	<4	<6	<8				

# **MEXICO**

length= 4,303 km

		No ERS	ERS OPTIONS			
Released Energy	MJ/Lap	0	<0.98	<1.96	<2.94	<3.91
Released Power	kW	0	unrestricted	unrestricted	unrestricted	unrestricted
Car Mass <sup>(2)</sup>	kg	858	878	878	878	878
Petrol Energy	MJ/Lap	71,6	47,8	46,2	44,6	43,8
Max Petrol Flow	kg/h	110,0	87,9	85,0	82,0	80,6
Petrol capacity carried on-board		75.0 <sup>(1)</sup>	62.5 <sup>(1)</sup>	62.5 <sup>(1)</sup>	62.5 <sup>(1)</sup>	62.5 <sup>(1)</sup>
Fuel technology Factor Average -		1,064	1,064	1,064	1,064	1,064
Fuel technology Factor Pmax -		1,069	1,069	1,069	1,069	1,069
K Technology Factor	-	1	0,982	0,982	0,981	1
Diesel Energy	MJ/Lap	-	45,7	44,2	42,7	41,2
Max Diesel Flow	kg/h	-	76,0	73,6	71,1	68,5
Diesel capacity carried on-board		-	50.1 <sup>(1)</sup>	50.1 <sup>(1)</sup>	50.1 <sup>(1)</sup>	50.1 <sup>(1)</sup>

<sup>(1)</sup> This capacity includes a margin that must always be present in the car. It is 1.5l for Petrol and 2.0l for Diesel.

 $^{\rm (2)}\,{\rm Car}\,{\rm Mass}$  including the camera or dummy camera weigth.

In addition: LMP1 (no ERS) diameter fuel restrictor: 28 mm

#### Period of validity/application of the decision

This decision comes into effect:

with immediate application

from:

 $\boxtimes$  for the following event : 6 Hours of Mexico

And is applicable:

 $\Box$  until further notice  $\boxtimes$  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:

- http://www.fia.com/events/world-endurance-championship/season-2016/fia-endurance-committee
- http://sport.lemans.org/login.php