

DECISION OF THE ENDURANCE COMMITTEE



To:	⊠ Teams	

Category: ☐ LM P1 ☐ LM P2 ☐ LM GTE Pro ☐ LM GTE Am

Decision N°: 16-D0016-LMP1

Date: 30/05/2016

Re: 2016 – 24 HEURES DU MANS TEST DAY – 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 Test Day of the 24 HEURES DU MANS:

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

LE MANS length= 13,629 km

		No ERS	ERS OPTIONS			
Released Energy	MJ/Lap	0	<2	<4	<6	<8
Released Power	kW	0	unrestricted	unrestricted	unrestricted	unrestricted
Car Mass ⁽²⁾	kg	858	878	878	878	878
Petrol Energy	MJ/Lap	204,4	136,3	131,7	127,2	124,9
Max Petrol Flow	kg/h	110,0	87,9	85,0	82,0	80,6
Petrol capacity carried on-board	1	75.0 ⁽¹⁾	62.5 ⁽¹⁾	62.5 ⁽¹⁾	62.5 ⁽¹⁾	62.5 ⁽¹⁾
Fuel technology Factor Average	-	1,069	1,069	1,069	1,069	1,069
Fuel technology Factor Pmax	-	1,066	1,066	1,066	1,066	1,066
K Technology Factor	-	1	0,981	0,980	0,979	1
Diesel Energy	MJ/Lap	-	130,0	125,8	121,6	116,9
Max Diesel Flow	kg/h	-	76,3	73,8	71,4	68,6
Diesel capacity carried on-board	1	-	49.9 ⁽¹⁾	49.9 ⁽¹⁾	49.9 ⁽¹⁾	49.9 ⁽¹⁾

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

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

⁽²⁾ Car Mass including the camera or dummy camera weigth.

Period of validity/application of the decision This decision comes into effect: with immediate application from: from: In the following event: Test Day of the 24 HEURES DU MANS 2016 And is applicable: until further notice

☑ for the above-mentioned event(s) only: Test Day of the 24 HEURES DU MANS 2016

Committee Members

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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