



# DECISION OF THE ENDURANCE COMMITTEE



To:  Teams  Manufacturers  
 Category:  LM P1  LM P2  LM GTE Pro  LM GTE Am  
 Decision N°: **17-D0012-LMP1**  
 Date: 05/04/2017  
 Re: 2017 – Silverstone – EoT

## Mission concerned

### Article: Appendix B

- 2017 Technical Regulations for LMP1 Prototype Hybrid  
 2017 Technical Regulations for Non Hybrid LMP1 Prototype

### Article: Article 7.4.1

- 2017 FIA WEC 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 Silverstone:

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

## SILVERSTONE

length= **5.901 km**

|  |        | No ERS | ERS OPTIONS |       |       |       |
|--|--------|--------|-------------|-------|-------|-------|
|  |        |        | <1.34       | <2.68 | <4.03 | <5.37 |
| Released Energy                          | MJ/Lap | 0      | <1.34       | <2.68 | <4.03 | <5.37 |
| Released Power                           | kW     | 0      | <300        | <300  | <300  | <300  |
| Minimum Car Mass (*)                     | kg     | 833    | 878         | 878   | 878   | 878   |
| Petrol Energy                            | MJ/Lap | 98.2   | 65.5        | 63.3  | 61.2  | 60.0  |
| Maximum Petrol Flow                      | kg/h   | 115.0  | 87.4        | 84.5  | 81.6  | 80.2  |
| Maximum Petrol per Stint                 | kg     | 53.2   | 44.1        | 44.1  | 44.1  | 44.1  |
| Maximum Petrol Capacity Carried on-board | l      | 75.0   | 62.3        | 62.3  | 62.3  | 62.3  |
| 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 | -      | 62.7        | 60.6  | 58.6  | 56.4  |
| Max Diesel Flow                          | kg/h   | -      | 76.0        | 73.6  | 71.1  | 68.5  |
| Maximum Diesel per Stint                 | kg     | -      | 38.4        | 38.4  | 38.4  | 38.4  |
| Maximum Diesel Capacity Carried on-board | l      | -      | 50.1        | 50.1  | 50.1  | 50.1  |

(\*) Car Mass including the camera or dummy camera weight.

### In addition :

LMP1 Hybrid fuel restrictor diameter : **22.45 mm**

LMP1 (no ERS) fuel restrictor diameter : **28 mm**

## Period of validity/application of the decision

This decision comes into effect:

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

And is applicable:

- until further notice
- for the above-mentioned event(s) only: Le Prologue – Official Tests

## Committee Members



Denis CHEVRIER



Vincent BEAUMESNIL

**Any decision taken by the Endurance Committee is not subject to appeal, in accordance with Article 4.11.2 b/ of the WEC Sporting Regulations.**

This decision is available on the following websites:

- <http://www.fia.com/fia-endurance-committee>
- <http://sport.lemans.org/login.php>