

# DECISION OF THE ENDURANCE COMMITTEE



| То:          | 🛛 Teams                 | Manufacturers |            |           |
|--------------|-------------------------|---------------|------------|-----------|
| Category:    | 🖾 LM P1                 | LM P2         | LM GTE Pro | LM GTE Am |
| Decision N°: | 16-D0004-LMP1-H-Amended |               |            |           |
| Date:        | 06/04/2016              |               |            |           |
| Re:          | Refuelling – LMP1-H     |               |            |           |
|              |                         |               |            |           |

#### **Mission concerned**

#### Article: Appendix A

2016 FIA World Endurance Championship Sporting Regulations

### 2016 Technical Regulations for Prototypes LMP1

Internal Regulations of the FIA Endurance Commission

#### Decision

Following:

- the shared intention to equalize the refuelling time of full tank of LMP1 Hybrids Diesel versus Gasoline
- the dedicated tests achieved on March 3<sup>rd</sup>,
- the co-signed report of the tests,

we feel necessary to summarize by the following drawings (below page 2,3 & 4) the functional dimensions which will be mandatory for 2016 LMP1-H refuelling equipment.

Following additional consideration about functional details on the drawings, please find this Amended version of the Endurance Committee decision (mention of diameters, general tolerances, some not mandatory details, ...)

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

This decision comes into effect:

 $\boxtimes$  with immediate application

☐ from: ☐ from the following event :

And is applicable:

I 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 4.11.2 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

<u>http://sport.lemans.org/login.php</u>

# **1/ GENERAL OVERVIEW**



#### 2/ NUT RING







#### **3/ RESTRICTOR**



| D[mm] | в[°]  | Comment                     |  |
|-------|-------|-----------------------------|--|
| 19.00 | 23.92 | Diesel LM 2016              |  |
| 22.45 | 19.90 | Petrol WEC cold / warm 2016 |  |
| 20.75 | 21.89 | Diesel WEC warm 2016        |  |
| 20.80 | 21.83 | Diesel WEC cold 2016        |  |
| 20.50 | 22.18 | Petrol LM 2016              |  |

## 4/ ADAPTOR RING - Pos. 3



### 5/ ADAPTOR RING - Pos. 5



# 6/ HOSE ASSEMBLY



7/ DIVISOR



#### Section view M-M M: 1:1

# 8/ GENERAL TOLERANCE

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For all drawings, if no tolerance is specified please use norm ISO 2768.