

**TO:**  Teams  Manufacturers

**CATEGORY:**  Hypercar  LMP2  LMGTE Am

**DECISION N°:** WEC\_2023\_D0004\_Hypercar\_LMP2\_Bodywork\_deflection\_test

**DATE:** 01/02/2023 **FROM:** The WEC Committee

**SUBJECT:** Bodywork deflection tests for Hypercar & LMP2 cars

### APPLICABLE REGULATION

- 2023 Le Mans Hypercar Technical Regulations
- 2023 LMDh Technical Regulations
- 2023 Technical Regulations for Prototypes LMP2 for cars homologated in 2017

### DECISION

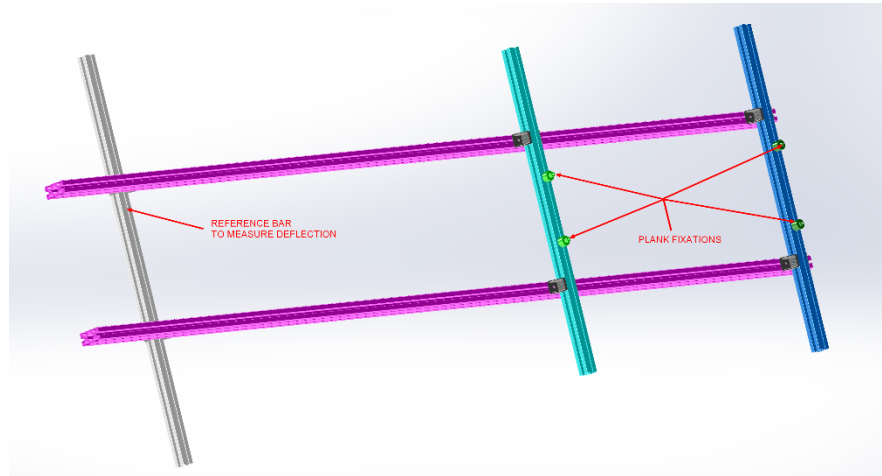
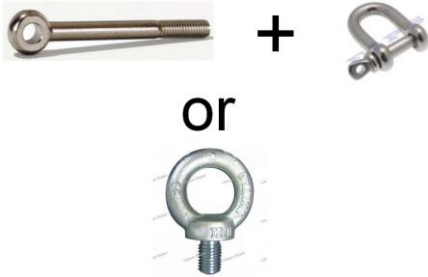
We remind all Hypercar & LMP2 Competitors that, for scrutineering reasons, they must always have at the track the tools required to achieve all the deflection tests.

These tools should all have been previously tested-fitted to be perfectly operational:

DEFLECTION TEST	CONDITIONS	Art. LMH	Art. LMDh	Art. LMP2	TOOLS REQUIRED
Splitter	8000N // 15mm	3.8.2	3.10.2	3.5.4.b	8 x M5 eye + ref.frame (see #a)
Front skid block	2500N // 5mm	3.8.5	3.10.8	3.5.6.d	-
Rear skid block	5000N // 5mm	3.8.6	3.10.9	3.5.6.e	-
Bodywork gurney	100N // 5mm	3.8.3	3.10.3	3.6.2.c	Adapter (15mm)
Rear mainplane	200N // 3mm	3.8.4	3.10.6	3.6.3.a6	Adapter (15mm) (LMP2 : 50mm)
Rear wing + trans.plates	2400N + 2x1000N // 15mm	-	3.10.7	3.6.3.c2	6 x Adaptor(200mm) + trans.plate adaptor + ref.frame
Rear flap	200N // 5mm(x) 10mm (z)	3.8.4	3.10.6	3.6.3.e	Adapter (15mm)
Rear flap gurney	200N // 4mm	-	-	3.6.3.f	Adapter (30mm)

Tools for splitter deflection test:

Any decision taken by the WEC Committee is not subject to appeal.  
<http://fiawec.alkamelsystems.com/committe.php>



## PERIOD OF VALIDITY/APPLICATION OF THE DECISION

This decision comes into effect:

- with immediate application**
- from:

And is applicable:

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