

MICHELIN LE MANS CUP COMMITTEE



Request number (to be completed by the Committee Secretariat) MLMC_2021_R005_Rinaldi Racing_Wheel_Gun

APPLICANT INFORMATION

Type of applicant:	⊠ Team	□ Manufacturer	□ Other:	
Licence name:	Rinaldi Racing			
Applicant name:	Michele Rinaldi			
Quality:	Team-Principal			
Email address:	mr@rinaldi-racing.de			
Date:	02.04.2021			

CATEGORY

⊠ LMP3 □ GT3

CAR MODEL

Duqueine D08

HOMOLOGATION NUMBER (IF APPLICABLE)

PURPOSE OF THE REQUEST

We would like to ask for clarification about the following article of the current Michelin Le Mans Cup regulation:

C.1. Restrictions concerning equipment

It is prohibited to have any equipment:

- For speeding up the removal of the wheels.
 Only one-wheel gun or one pneumatic torque wrenches are authorised per car in the working area at any given time. A maximum of 2 different pneumatic wheel guns can be used during a wheel change to change the tyres.
- For warming the tyres and/or keeping them at constant temperature in the working area, in the garage and on the starting grid. (see Article 12.1.2) Penalty in case of infringement: at the Stewards' discretion.
- Which is operated using an external power source (electrical, pneumatic, etc.), with the exception of the two-wheel guns and the air-jack coupling.

Would it be possible to use a battery wheel gun instead of a pneumatic wheel gun?

Any decision taken by the MLMC Committee is not subject to appeal.



The state of the art battery wheel guns are capable to achieve the required torque to fix the wheelnuts in a safe way. The use of these kinds of wheel guns would make logistics through the paddock easier and safer as less equipment has to be carried around. Also the space for pit-stopsin front of the ELMS garages is limited and no hoses for pneumatic wheel guns on the ground would keep the space more tidy and clean.

APPLICABLE REGULATION

\boxtimes	2021 Michelin Le Mans Cup Sporting Regulations
	2021 Technical Regulations for LMP3 Prototypes
	2021 Technical Regulations: as applicable for FIA GT3 cars
	Other:

DESCRIPTION OF THE TECHNICAL ITEM (SKIP IF NOT APPLICABLE)

ILLUSTRATION (SKIP IF NOT APPLICABLE)

APPLICABLE REGULATION (TO BE COMPLETED BY THE COMMITTEE)

- 2021 Michelin Le Mans Cup Sporting Regulations Article: Appendix 5 article C.1
- 2021 Technical Regulations for LMP3 Prototypes Article:
- 2021 Technical Regulations: as applicable for FIA GT3 cars Article:
- □ Other:

DECISION (TO BE COMPLETED BY THE COMMITTEE)

	Accepted
	Accepted (conditional – see comments below)
	Rejected
	Suspended
	Other: see comments below
Date:	06/04/2021





COMMENTS (TO BE COMPLETED BY THE COMMITTEE)

As per Appendix 5 Article C.1 and for safety reasons, only pneumatic wheel guns are allowed for tire changes.

PERIOD OF VALIDITY/APPLICATION OF THE DECISION

This decision comes into effect:

☑ with immediate application

□ from:

And is applicable:

- $\boxtimes \,$ until further notice
- □ for the above-mentioned Competition only