

APPLICABLE REGULATION

DECISION

A new method for the calculation of LMGTE refuelling times has been presented and accepted by all LMGTE manufacturers.

This method and its application are detailed below.

- 1- The maximum onboard fuel volume is established in the BOP.
- 2-

For LMGTE Pro, the maximum fuel used between each refuelling will be monitored using the FFM and must be less than: M <u>(kg)</u> < [(V_{BOP} <u>(I)</u> – 3) x 0.760]

The fuel used will be taken into account from pit-out to pit-in. For the first stint, the calculation will count from last refuelling prior to the lap to the grid before the start of the race. For last stint, the calculation will stop in parc fermé. All cars must have sufficient fuel to drive to parc fermé and undertake a fuel sample if required.

If a competitor is over-shooting this limit, the penalty will be:

٠	1 st time of infringement:	Stop and Go + 10 seconds
٠	2 nd time of infringement:	Stop and Go + 60 seconds
٠	3 rd time and more of infringement:	Stop and Go + 120 seconds

For LMGTE Pro, the maximum fuel used between each refuelling will be monitored using the FFM and must be less than: M $(kg) < [(V_{BOP} (I) - 3) \times 0.752]$

For LMGTE Am, the maximum onboard fuel volume can only be checked after the race.

3- During the race, the refuelling time (for all refuelling pitstops) must be more than: T refuelling time $(\underline{s}) > (N \text{ number of laps completed since the last refuelling } (-) x K coefficient of second per lap completed <math>(\underline{s})$)

In LMGTE Pro, K= 2.5 s and therefore after 14 laps the minimum refuelling time will be 35 s.

In LMGTE Am, K= 3.0 s and therefore after 14 laps the minimum refuelling time will be 42 s.

WEC COMMITTEE



4- During the race, if a Competitor is refuelling under Full Course Yellow, the minimum refuelling time must be: T refuelling time $(\underline{s}) > [(N number of laps since last refuelling under green (-) x K coefficient of second per lap completed (\underline{s}) - T Art.14.5.2]$

As example, T2 for LMGTE Pro should be: $T2 > [(14 + 2) \times 2.5 - 4.8]$

RUN (n-1)	PITSTOP (n-1)	RUN (n)	PITSTOP (n)
	under Art.14.5.2	Full Course Yellow	mandatory pitstop
14 laps	T1 = 4.8 s	2 laps	T2

5- During the race, if refuelling time is less than the above defined minimum refuelling time by an amount of T short, the Competitor must extend (at his initiative) the next refuelling time by:
 P time self-penalty (s) = (T short (s) x 4 penalty coefficient) + 5

If the last refuelling time of the race is less than the above defined minimum refuelling time by an amount of T short, a time penalty of P time penalty $(\underline{s}) = (T \text{ short } (\underline{s}) \times 4 \text{ penalty coefficient}) + 5$ will be applied to the classification of the race.

- By delegation of the Panel of Stewards (but without prejudice of the Technical Delegates' right to resort to it) any breach of the above rule will result in an added pit lane time penalty of :
 P time penalty (s) = (T short (s) x 4 penalty coefficient) + 15
- 7- Refuelling times will only be monitored using the fuel coupling sensor signal.

It is the Competitor's responsibility to ensure that the sensor's signal is correct. Any failure to do so will result in an immediate obligation to fix the problem. Any power cycle done during refuelling will result in a not compliant refuelling time.

PERIOD OF VALIDITY/APPLICATION OF THE DECISION

This decision comes into effect:

- \boxtimes with immediate application
- □ from:

And is applicable:

- □ until further notice
- ☑ for the mentioned Competition(s) only