

Supplementary Regulations 12H Hungary, 8-9 October 2010

(Version 20 September 2010) (Pending approval of the federation)





Article 1Event informationName Event:12H Hungaroring 2010Track:Hungaroring, HungaryDate Event:08 and 09 October 2010Type of Event:Foreign Organiser's Event in Hungary (National open event, with authorized foreign participants)Classes:Touring, GT and 24hSpecial according: Sportive and Technical Regulations

Drivers Eligibility:

The race will be open for any driver with minimal an EU/National license. As mentioned in the Sporting&Technical regulations: Foreign competitors must submit the authorization of their ASN (see art. 70 ISC).

ASN Permit: K- 423/2010.09.28.

Article 2a Sporting Authority (ASN)

MNASZ – National Automobilsport Federation of Hungary H-1146 Budapest Istvánmezei út 1-3. Magyar Sport Háza Hungary

Article 2b Organiser

Fönix Motorsport H-2151 Fót, III. Béla király u. 5. Hungary

Co-organiser:

Racing System Kft H-2146 Mogyoród, Hungaroring Hungary

Article 2c Promotor

Promotor – Postal Address Creventic BV PO Box 40 6590 AA Gennep The Netherlands

Promotor – Contacts Creventic BV Gerrie Willems Phone: +31 (0)485-471166 Telefax: +31 (0)485-471127 E-Mail: willems@creventic.com Internet: www.24hseries.com

Article 2d Circuit

Hungaroring, Budapest, Hungary Grand Prix Circuit (length: 4,381 km run in clockwise direction)





Article 2e Organising Committee

On behalf of the Organiser: Gerrie Willems On behalf of the Organiser: Mónika Bitera On behalf of the Organiser: Ria Waterreus On behalf of the Organiser: Huub Vermeulen

Article 3 Locations

Parc Fermé: Driver's Briefing Room: Official Notice Board: Steward's Office: Assembly Area/Pre-Grid: Around the Scrutineering Area Main Building Outside wall (below control tower) Control tower Area close to control tower

Article 4 Officials

Chairman of the Stewards: Steward: Race Director: Clerk of the Course: Assistant of Sporting coordinator Secretary of the Meeting: Chief of the Marshals: Chief Medical Officer: Chief Timekeeping: Chief Scrutineer : Scrutineer: Péter Faluvégi (License No. 5004) Balázs Cselényi (Licence No. 5002) Péter Kovács (License No. 5015) Martin vd Pavert (License No. 22314) Paul Dvson (License No. 1632) Andrea Horváth (License No. 1791) Marjolijn Plikaar (License No. 21942) Tamás Zettner jr (License No. 1925) Zsigmond Göndöcs MD József Kenéz (License No. 4991) Klaus von Barby (License No. 105 8339) Wolf von Barby (License No. 110 9741)

Article 5 Regulations

The following regulations will be used:

- 1. FIA International Sporting Code and Appendices (ISC)
- 2. These Supplementary Regulations
- 3. Sportive and Technical Regulations
- 4. The specific Technical and Sporting Regulations of the participating support races
- 5. All entrants undertake to respect these regulations by participating in the event.

For the 12h race:

The lights on the car must be switched on at 19:00 h

Minimum Reference lap time regulations and class overview

See Sportive & Technical regulations, Appendix 6.

Article 6 Track and conditions of practice/race

a. Maximum number of cars allowed to start:

RacePracticeCars (12h race):4554

b. Access to the track

Practices, Qualifying practices and the races

For drivers with a pit box through the pit lane.

For all other drivers through the Assembly Area/Pre-Grid (area close to control tower).



Article 7 Scrutineering and Parc Fermé

See Sportive and Technical Regulations of the specific race

Article 8 Entry: closing date and acceptance

This event is open for drivers according to: see Sportive and Technical Regulations of the specific race.

As specified on the entry form the entry closes 15 August 2010

Acceptance of the entry will be send no later then 1 September 2010. Under particular circumstances the forwarding of the acceptance may be postponed.

The fee required (see entry form and/or confirmation of participating) has to be paid before the event (an entry not accompanied by the fee shall be null and void).

Article 9 Collection of documents/Administrative Control

See official time schedule.

The entrant and the driver, or their officially nominated representative must be present at the place and the time indicated for the administrative/licence-control and afterwards for the scrutineering. At the administrative checking the entrant and driver must show a National or International driver's and – if applicable – an entrant's licence. Drivers from abroad need an authorisation of their ASN (ISC Art. 70). At the licence control the entrant will receive the scrutineering forms (control card). The driver must sign the 'responsibility clause' (according to the General regulations concerning racing contests).

Article 10 Time schedule: Scrutineering, Timed Practices/Qualifying and Races

See official time schedule.

Article 11 Start

The starting procedure will be explained at the driver's briefing.

Touring, GT and 24hSpecial according to Sportive and Technical Regulations Rolling start Starting grid: in a 2×2 formation Pole position: left

A rolling start is the manner in which the race will commence. Different then mentioned in the Sporting&Technical regulations there will be only ONE warm up /formation lap.

Warming up of tyres is allowed till TURN 11. After TURN 11, cars must line up (2x2 formation) for the start. From then it is forbidden to make zigzag manoeuvres. And the distance with the car in front of you must be no longer then 3 car lengths.

When the course car has pulled away the Pole Position car will be responsible for maintaining the speed towards the start/ finish line (approx 60 km/h).

The signal for the start of the race can be given from this moment on. The leading cars will remain their speed (of approx 60km/h) until the RED start-light is switched OFF.

Overtaking is allowed when you have passed the start/finish line.





Article 12 Cooling down lap (after the finish-flag)

All classes will drive a complete cooling down-lap after timed practices and races and leave the track at the entry of the pit lane (marshals can show a red flag), exceptions can be made by the Clerk of the Course/Race Director, which will be announced during the Driver's Briefing.

Article 13 Protests

In addition to art. 173 (Chapter XII) of the FIA International Sporting Code protests have to be addressed to the Secretary of the Meeting instead of to the Clerk of the Course. In absence of the Secretary of the Meeting, the Clerk of the Course and their assistants such protests should be addressed to any of the Stewards of the Meeting.

Protest fee/ Technical fee: € 1.000 Appeal fee: € 1.500

Article 14 Pit regulations

- a. All pit garages must be kept closed to avoid unauthorised persons passing through to pit lane, fines may be imposed by the Stewards of the Meeting on offenders.
- b. Refuelling in pitbox and the area behind the pit boxes is not allowed during practice and race.
- c. It is not allowed to smoke or use open fire in the pit boxes, in the pit lane and on the roof of the pit building.
- d. The maximum speed in the pit lane is 40 km/h at all times it will be controlled by a radar.
- e. Access to the pit: minimum age is 16 years.
- f. The pit lane has been divided into two lanes. The lane closest to the pit wall/track is designated the 'fast lane' and the lane closest to the pit boxes is designated the 'inner lane' or ' working lane', and is the only area where any work can be carried out on a car.
- g. The corridor (Safety-lane) between the fast lane and the working lane may only be crossed to go to and come from the working lane and is only accessible to pit lane-officials.
- h. Competitors must not paint lines on any part of the pit lane.
- i. No equipment may be left in the fast lane. A car may enter or remain in the fast lane only with the driver sitting

in the car behind the steering wheel in his normal position, even when the car is being pushed.

- j. Team personnel are only allowed in the pit lane immediately before they are required to work on a car and must withdraw as soon as the work is completed.
- k. Any change of drivers may only take place in the pit of the team or in the working area of Pit lane before the pit assigned to the team.

The change must be written (clearly and completely) on the Control Card for the Change of Drivers with Time registration, indication of the name and signature of the driver replaced. The competitor/driver is responsible for this Control Card including all registrations. The Control Card for

the Change of Drivers must clearly be put on the wall near the Pit exit so Marshals can at any moment verify the correctness of it.

Article 15 Driver's briefing & Team managers briefing

A briefing will be held for all classes, this will be published on the official notice board and/or in the time schedule. All drivers and entrants in that class are obliged to attend this briefing. The Stewards of the Meeting may sanction non or late attendance.

For date, time and location: see official time schedule.

Article 16 Scrutineering (TC)

If the car is deemed not to be in accordance with the regulations, the driver may not compete in practice/race. It is possible to have a second check.



If the car has been considered as according to the regulations on the points checked, the car will receive a non removable (TC 2010) sticker. Only this sticker (as published by the TC) indicates that the car is allowed to participate. Without this sticker, the car may not participate in practice/race.

Drivers equipment

HANS (Head and Neck Support) is compulsory as stated in the sportive & technical regulations.

Article 17 Fuel/Checking on fuel

See Sportive & Technical regulations, Article 21.3.1A

Article 18 Tickets/Passes

Every person (drivers, team members, officials, press etc.) who enters the pit area must at all times wear his ticket/pass visible, in a way that the controlling officials can at any time without problem see whether this person has the right ticket/pass. If a person is not wearing his ticket/pass visible, he may not enter the pit area.

Article 19 Timekeeping

Every car shall be timed at the start/finish line after completion of the first and subsequent laps with a transponder. All cars have to be equipped with a transponder, which must be mounted in the car at the right place.

Malversation or obstruction of the rules mentioned in this article will lead to exclusion and shall be reported to the Stewards of the Meeting.

Code 60 lap time is 4 minutes and 23 seconds (circuit 4,381 km).

Article 20 Signalling

Information and instructions will transmitted to the drivers by means of the signals provided for in Appendix H of the FIA International Sporting Code.

For the 12h race also the purple code 60 flag is applicable, for details see Sportive and Technical Regulations.

Article 21 Noise and environmental regulations

Apart from the Hungaroring noise rules, to show respect to the circuits neighbors, all competitors need to explicit acknowledge by signature on the entry form their entered race car will NOT exceed the following noise limitations.

The following limit values may not be exceeded:

For 12h Hungary:

For all classes: 103dBA at 0,5m measured according to the official FIA sound measuring method.

Measurements will be made at 0.5meter from the end of the exhaust pipe with the microphone at exhaust outlet level at an angle of 45degrees with the exhaust outlet. Where more than one exhaust outlet is present, the test will be repeated for each exhaust and the highest reading will be used. In circumstances where the exhaust outlet is not immediately accessible, the test may be conducted at 2.0m from the centre line of the vehicle, with the microphone 1.2meter above the ground. Measurements should be made outdoors with no large reflecting objects (e.g. walls etc.) within 3.0meter (in the 0.5meter test) or within 10.0meter (in the 2.0meter test).

Background sound levels should be at least 10db(A) below the measured level.



With distances from 2.0meter to 8.0meter it is necessary that there be a minimum of 20.0meter radius open flat space around the vehicle. Where possible measurements should be taken as close as possible to the vehicle, at the defined distances, to avoid background noise.

During this noise test, cars should run their engines at 75% of there maximum RPM.

Following authorities' decision, all engines must be stopped between 22:00 and 6:00 hrs, except during the race.

Article 22 Race Director

The Clerk of the Course shall work in permanent consultation with the race director. The Race Director shall have overriding authority in the following matters and the Clerk of the Course may give orders in respect of them only with his express agreement:

a. the control of practice and the race, adherence to the timetable and, if he deems it necessary, the making of any proposal to the stewards to modify the timetable in accordance with the ISC or the Sporting Regulations of the participating classes

b. the stopping of any car in accordance with the ISC or the Sporting Regulations of the participating classes;

- c. the stopping of the practice or the race in accordance with the Sporting Regulations of the participating classes if he deems it unsafe to continue and ensuring that the correct restart procedure is carried out
- d. the starting procedure
- e. suspending a race

Article 23 Tyres

Tyre brand is free.

However Dunlop, as official tyre partner for 12H Hungary 2010, is the preferred tyre supplier. Dunlop will provide technical and tyre fitting service at the circuit.

Teams running on Dunlop tyres must have Dunlop stickers (will be provided) on all 4 corners of the car.

Dunlop tyres can be ordered at: Musko Racing Kees Konings Mobile: 0031-620139069 Email : kees@muskoracing.nl

Article 24 Supplementary Regulations

Any changes or supplements to these regulations will be published on the official notice board.

Appendices: Time Schedule Plan of the Circuit Plan of the Paddock

Time schedule





Time Schedule 12H Hungary-Hungaroring, Budapest Touring-cars, GT-cars and 24H Specials 8-9 October 2010

Thursday 7 October 2010

18:00	Paddock Open
18:00	Unloading the trucks/ containers and preparing the Pit-Boxes
18:00 - 20:00	Administrative checks/registration and scrutineering

Friday 8 October 2010

08:00	Paddock Open
08:00 - 18:00	Welcome Centre Open
08:00 - 18:00	Unloading the trucks/ containers and preparing the Pit-Boxes
08:00 - 12:00	Administrative checks/registration and Scrutineering
10:00 - 10:30	Regularity Test 1 Classic Cars
10:30 - 11:00	Drivers briefing 12H Hungaroring
11:30 - 12:45	Rent-a-car ride / Private road car
	(drive on the track in a normal road car - 60km/h)
13:00 - 13:30	Regularity Test 2 Classic Cars
13:45 - 14:45	Race Taxi (taxi laps with race car, ONLY with passenger)
15:00 - 16:45	Free Practice 12H Hungaroring
17:15 - 18:45	Qualifying 12H Hungaroring
19:30 - 21:30	Night Practice 12H Hungaroring

Saturday 9 October 2010

08:00 - 08:30	Warm up laps 12H Hungaroring
09:00	Start grid 3rd 12H Hungaroring
09:30	Pit lane exit closed
10:00 hours	Start of the 3rd 12H Hungaroring
22:00 hours	Finish of the 3rd 12H Hungaroring
22:15	Publication of Results
22.15	Podium ceremony (OVERALL WINNERS & ALL CLASSES)
22.00 - 02.00	Loading of the trucks/containers
02.00	Closing of the 3rd 12H Hungary 2010

(Subject to changes!) Revision: 3 September 2010