



SUPPLEMENTARY REGULATIONS

24H SERIES powered by Hankook 2018

Round 1: European Season Championship
Hankook 24H SILVERSTONE
Divisions: 24H TCE SERIES

Round 1: European Season Championship
Hankook 12H SILVERSTONE
Divisions: 24H GT SERIES, 24H PROTO SERIES

8-11 March 2018

VERSION: 6th February 2018

Approved under KNAF permit No.: 0314.18.013
Approved under MSA permit No: 105965

1. Event Information

Name Event: Hankook 24H SILVERSTONE
 Track: Silverstone Circuits Limited, UK
 Date Event: 8-11 March 2018
 Type of Event: International (part of 24H SERIES powered by Hankook)
 Divisions: 24H SILVERSTONE: 24H TCE SERIES and Class GT4 (of 24H GT SERIES)
 12H SILVERSTONE: 24H GT SERIES (except class GT4) + 24H PROTO SERIES
 Races : 24H SILVERSTONE: 24-hour race, see time schedule
 12H SILVERSTONE: 12-hour race (split in two parts), see time schedule

2. Competitor and Driver Eligibility

2.1 Competitors

See Sporting & Technical Regulations

2.2 Drivers Eligibility

See Sporting & Technical Regulations

3. Sporting Authorities

3.1 Sporting Authority (Parent ASN)

KNAC Nationale Autosport Federatie
 Duwboot 85
 3991 CH Houten
 The Netherlands

3.2 Hosting Sporting Authority (Host ASN)

Motor Sports Association (MSA)
 Riverside Park,
 Colnbrook, SL3 0HG
 United Kingdom

4. Organizer

Name	Address	ASN	License Number
BRSCC	Homesdale Business Centre, Platt Ind. Est, Maidstone Road Borough Green. Kent, TN15 8JL United Kingdom	MSA	120830

In cooperation with

Name	Address	ASN	License Number
Creventic BV	P.O. Box 40 6590 AA Gennep The Netherlands	KNAF	18314
D.N.R.T.	Joop den Uyllaan 107 3119 VJ Schiedam The Netherlands	KNAF	18306

5. Promoter

5.1 Postal Address

Creventic BV
PO Box 40
6590 AA Gennep
The Netherlands

5.2 Contacts

Creventic BV
Gerrie Willems and Ole Dörlemann
Phone: +31 485 47 11 66
E-Mail: info@creventic.com
Internet : www.24HSERIES.com

6. Circuit

Name : Silverstone Circuits Limited, UK
Layout : Grand Prix Circuit
Length: 5,901 Km according to the FIA track license
Direction: Clockwise

7. Organizing Committee

On behalf of the Circuit/Organizer: Peter Daly
On behalf of the Organizer/Promoter: Gerrie Willems
On behalf of the Organizer/Promoter: Ole Dörlemann
On behalf of the CoC: Paul Beck

8. Locations

Subject	Location
Race Administration/Welcome:	First Floor Race Control Building
Briefing Room:	Woodcote Suites
Official Notice Board:	Ground Floor Race Control Building
Secretary of the Event:	First Floor Race Control Building
Steward's Office:	Second Floor Race Control Building
Race Director/Clerk of the Course:	Second Floor Race Control Building
Scrutineering:	Technical Bay (End of pit lane)
Race Control:	Second Floor Race Control Building
Time Keeping	Third Floor Race Control Building
Refuelling Area:	Technical Bay (End of pit lane)
Media Room:	Media Centre
Parc Fermé:	<p>24H SILVERSTONE: Parc Fermé at the end of the race will be on the main straight.</p> <p>12H SILVERSTONE: Parc Fermé and intervention area will be at the end of part 1 and at the end of the race will be on the paddock area inside Turn 1 (Copse Corner) (through gate at technical bay).</p>

9. Officials

Position	Name	License No.	ASN
Chairman of the Stewards	Ton Nachtegeller	9953	KNAF
Steward	André Slotboom	1	KNAF
Steward (MSA)	TBA	TBA	MSA
Race Director	Martin van de Pavert	22314	KNAF
Clerk of the Course	Peter Daly	106814	MSA
Deputy Clerk of the Course	Paul Beck	10619	KNAF
Deputy Clerk of the Course	Adam Svoboda	397	ACCR
Deputy Clerk of the Course	Arie Kroeze	9812	KNAF
Deputy Clerk of the Course	Derek Stanley	143666	MSA
Ass. Clerk of the Course	Kees Koning	27018	KNAF
Secretary of the Event	Ria Waterreus	4000	KNAF
Ass. Secretary of the Event (MSA)	Lucy Ashman	n/a	MSA
Chief Medical Officer	Dr Mark Tyler	TBA	MSA
	TBA	TBA	MSA
	TBA	TBA	MSA
Chief Marshal	Paul Parkin	239959	MSA
Chief Timekeeper	Rob Oudeluttikhuis	38761	KNAF
Timekeeper	Floortje Snoek	36409	KNAF
Timekeeper	TBA	TBA	KNAF
Chief Scrutineer	Armin Kolmsee	1046249	DMSB
Scrutineer	Wolf von Barby	1109741	DMSB
Scrutineer	Siep de Jong	34009	KNAF
Scrutineer	Marcel de Jong	35270	KNAF
Scrutineer (MSA)	Jon Crook	183876	MSA
Environmental Scrutineer	TBA	TBA	MSA
Noise monitor	Robin Baxter	140080	MSA
Official	Maarten Hofhuis	35446	KNAF

10. Regulations

10.1 The following regulations apply:

1. Present FIA International Sporting Code and Appendices
2. Sporting & Technical Regulations 24H SERIES powered by Hankook 2018 version 28 September 2017 with KNAF permit nr. 0314.17.266
3. Decisions and provisions published by the KNAF
4. Decisions and provisions published by the MSA
5. Decisions, provisions and bulletins, published by the Stewards and/or Race Director
6. Balance of Performance Publication, published by the Promoter
7. These Supplementary Regulations
8. Conditions set up by Silverstone Circuits Limited, UK and the United Kingdom Authorities

Note:

Unless otherwise specified in these Supplementary Regulations, when is referred to art. xx it refers to the Sporting & technical Regulations 24H SERIES powered by Hankook 2018, for all divisions.

10.2 Radio Communication

To use communication equipment during events, teams need to apply for temporary use of radio equipment. This application needs to be made by the team itself and as soon as possible.

Please apply to:

OFCOM

Phone: +44 (0) 207 981 3803

Email: pmse@ofcom.org.uk

Web: <http://licensing.ofcom.org.uk/radiocommunication-licences/pmse/>

10.3 Clean pit boxes and paddock

Teams have to leave the pit boxes and paddock clean, in the same state as when they entered the property.

Please understand that any cost of cleaning circuit-properties, provoked by the competitor, driver or any team member will be accounted to the competitor.

10.4 Intervention break rules

For 12H SILVERSTONE (GT + Protos):

Intervention break rules, for 12H SILVERSTONE (GT + Protos) do apply according: art. 38 (Chapter I) of the Sporting & Technical Regulations. See time table for Part 1 and Part 2.

For 24H SILVERSTONE (TCE):

For 24H SILVERSTONE (TCE) the intervention break rules are NOT applicable.

10.5 Practice sessions

For 12H SILVERSTONE (GT + Protos):

As there is No Night practice for the 12H SILVERSTONE (daylight race), art. 30.1.3 (2 timed laps) is not applicable.

For 24H SILVERSTONE (TCE):

Referring to art. 30.1.2 (2 timed laps): As the qualifying session for 24H SILVERSTONE (TCE) is too short for all drivers to apply this art., this art. is amended as follows:

Article	Where is mentioned	Must be changed to
Chapter I Art. 30.1.2	ALL drivers (each) must cover the minimum of 2 timed laps, in one of the free practices or in the qualifying (For example 1 timed lap in a free practice and 1 timed lap in the qualifying. Or for example only 2 timed laps in a free practice session).	ALL drivers (each) must cover the minimum of 2 timed laps, in one of the free test sessions (on Thursday) or in the qualifying.

10.6 Class Overview and applicable BOP

According to the Sporting & Technical Regulations of the 24H SERIES powered by Hankook, a separate BOP-publication is published per event (see www.24hseries.com/series/team-info) including the applicable BOP figures of the specific race.

This publication also replaces the class overview (Appendix 18) of the Sporting & Technical Regulations.

10.7 Other specific regulations for this event

10.7.1 Applicable for 24H SILVERSTONE (TCE) ONLY

Class GT4 is eligible in 24H SILVERSTONE

Class Cup1 (BMW Racing Cup)

The BMW racing Cup Regulations 2017 are applicable.

Class TCR

The TCR-International Regulations 2017 are applicable.

Class GT4

The GT4 Regulations 2017 are applicable.

Please note Class GT4 will be with TCE Series, according Sporting & Technical Regulations.

Noise regulations:

See Art.25 of these supplementary regulations.

10.7.2 Applicable for 12H (GT and PROTOS) ONLY

Class GT4 is NOT eligible in 12H SILVERSTONE (Class GT4 is however eligible in 24H SILVERSTONE)

Intervention break rules

The intervention break (Chapter 1, art. 38 Sporting & Technical Regulations) does apply during the 12H SILVERSTONE.

Team managers will be asked to assist with relocation the car from the intervention area to the startgrid in the applicable starting position of part 2. Details will be explained in the team managers briefing.

Class A6:

Class A6 will be combined to one A6 class.

According the Sporting & Technical Regulations, class A6 will NOT be divided into classes:

However, according the regulations, for class A6 teams, the A6-PRO-BOP and A6-AM-BOP is still applicable

For the class A6 BOP- table, see the applicable BOP-publication.

Class 991:

Class 991 will be combined to one 991 class.

According the Sporting & Technical Regulations, class 991 will NOT be divided into classes:

However, according the regulations, for class 991 teams, the 991-PRO-BOP and 991-AM-BOP is still applicable

For the class 991 BOP- table, see the applicable BOP-publication.

11. Track and conditions of practice/race

11.1 Maximum number of cars allowed to start

Race Name	During Race	During Practices
Hankook 24H SILVERSTONE	58	58
Hankook 12H SILVERSTONE	58	58

11.2 Access to track

For all practices, qualifying and races: Track access is through the pit lane

11.3 Lights

The lights on the car must be switched on when the sign and/or message "LIGHTS ON" is shown.

12. Entry: Closing Date and Acceptance

This event is open for drivers according to: see Sporting & Technical Regulations of the specific series.

As specified on the entry form the entry closes 8 February 2018.

Acceptance of the entry will be send no later than 22 February 2018. 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).

13. Collection of Documents/Administrative Control

See official time schedule

The competitor and the driver, or their officially nominated representative must be present at the place and time indicated for the administrative/license-control and scrutineering.

At the license control the competitor will receive the scrutineering forms (control card).

The driver/competitor must sign the 'responsibility clause' (according to the General regulations concerning racing contests).

The team manager of each team must be recognizable with a name badge (This will be provided by the organizer).

After the team has completed the control card, they will receive a so called "FINAL APPROVED" sticker of the specific race.

Only this final sticker (as provided by the Secretary of the Event) indicates that the car/competitor is allowed to participate. Without this "FINAL APPROVED" sticker, the car may not participate in any practices, qualifying and the race.

14. Time schedule

See official time schedule

Practices, Qualifying and Night Practice

See art. 30 of the Sporting & Technical Regulations

15. Start

According Chapter I, art. 32 and 33 of the Sporting & Technical Regulations

15.1 Start grid procedure

Will be explained in the team manager's briefing.

15.2 Starting procedure

Will be explained in the driver's briefing.

15.3 Start method

Starting type: Rolling start

Starting Grid: In a 2x2 Formation

Pole Position: Right side

According to Chapter I, art. 33.4 of the Sporting & Technical Regulations

15.4 Start grid

15.4.1 24H SILVERSTONE (TCE)

According Chapter I, art. 32 of the Sporting & Technical Regulations (Including Class GT4)

15.4.2 12H SILVERSTONE (GT and PROTOS)

According Chapter I, art. 32 of the Sporting & Technical Regulations (Excluding Class GT4)

16. Cooling down lap (after the Finish flag)

See Chapter I, art. 36 of the Sporting & Technical Regulations

17. Protests

See Chapter I, art. 42 of the Sporting & Technical Regulations

18. Pit regulations

See Chapter I, art. 21 and 27.11 of the Sporting & Technical Regulations

19. Driver's briefing & Team managers briefing

For date, time and location: see official time schedule

20. Scrutineering

20.1 General Scrutineering information

According to Chapter I, art. 15 of the Sporting & Technical Regulations:

If the car has been considered as according to the regulations on the points checked, the car will be signed off (TC-approved) on the team's control card and receive a "TC-APPROVED" sticker.

See also art. 13 of these supplementary regulations regarding the required "FINAL APPROVED" sticker.

Static noise tests may be carried out at pre-event scrutineering or at any other time during the event to check compliance with the Technical regulations.

20.2 Overview of required items at scrutineering

The following table replaces the overview in Chapter I, art. 15.3 of the Sporting & Technical regulations for this event

Item	Obligatory ?	See Sporting & Technical Regulations	Remarks
Start numbers	Yes	art. 5.1 Chapter II	Provided by Creventic
Compulsory advertising	Yes	art. 13	Provided by Creventic
Illuminated back panels (left and right door start numbers)	Yes	art. 5.3 Chapter II	Can be purchased at Creventic Please note: Illuminated backpanels are NOT mandatory for the 12H SILVERSTONE
Transponder with driver-ID	Yes	art. 5.2 Chapter II	Can be rented/purchased at Creventic
Led-Position display (SPAA05) (one left- and on right-side)	Yes	art. 5.4 Chapter II	Can be rented/purchased at Creventic Mandatory display colours: 24H GT SERIES: ORANGE 24H TCE SERIES: GREEN (GT4 ORANGE) 24H PROTO SERIES: NOT mandatory
Data-logger (Evo4/Evo5) only for class A6, SPX, 991, GT4, TCR, TCP1 and TCP2	Yes	art. 5.5 Chapter II	Can be rented/purchased at Memotec More info see entry-service-form
The roll cage certificate	Yes		Valid roll cage certificate (if applicable)
The FIA-safety tank certificate	Yes		FIA-safety tank certificate
Homologation papers	Yes		Homologation papers (if applicable)

21. Fuel and Refuelling

See Chapter I, art. 21.3 of the Sporting & Technical Regulations.

The opening times of the pumps will be published on the official time schedule.

There will be 5 Petrol pumps and 2 Diesel pump(s).

All instructions of fuel station personnel, pit- and or fire marshals have to be followed strictly.

22. Tickets/Passes/Paddock

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.

Paddock space (behind the pit box) per entry (included in the entry fee) is 4x6m.

23. Timekeeping

23.1 Transponder

Every car must be equipped with a ID-transponder.

See art. 5 Chapter II of the Sporting & Technical regulations.

Fraud or obstruction of the rules mentioned in this article will be sanctioned be Race Director.

23.2 Timing

Different than described in the Sporting & Technical regulations:

Article	Where is mentioned	Must be changed to
Chapter I Art. 33.5	For time keeping purposes the timing of the race will begin after the leader passed the FINISH line after two formation laps.	For time keeping purposes the timing of the race will begin after the beginning of the formation laps, when the green flag is shown.
Chapter I Art. 30.2.3	At the start of the race: The driving time of ALL drivers starts after the leader passed the FINISH line after two formation laps. The race starts after the red lights are switched off, overtaking is allowed after passing the START line.	At the start of the race: The driving time of ALL drivers starts after the beginning of the formation laps, when the green flag is shown. The race starts after the red lights are switched off, overtaking is allowed after passing the START line.

24. Flag signals

See art. 28 Chapter I of the Sporting & Technical regulations.

25. Noise regulations

25.1 Applicable for 24H SILVERSTONE (TCE) ONLY

Please note, below Noise regulations are applicable for TCE only AND class GT4.

Different than art. 2 of Chapter II of the Sporting & Technical regulations, the following noise regulations are applicable to Silverstone circuit:

Noise at Silverstone circuit

As at all race circuits in the UK, noise is also a sensitive issue at Silverstone. To this end, Silverstone Circuit Ltd proactively manage noise through a Noise Management Policy and will look to the Organiser for support in this important area.

So Noise is an important item for all participating cars/teams.

Exclusion

All vehicles intended for use during the Event must comply with noise level and silencing restrictions that are imposed by the circuit operator and the national Motor Sport Rules. The Team is responsible for, and must ensure compliance with, these restrictions. The race director reserves the right to propose to the stewards to exclude any vehicles not complying with required noise limits on the basis of measurements taken during the race.

In case of first noise infringement, team will be informed (e.g. black flag) and have to go to the pit where it has the possibility to repair their car to become within the noise regulations. After approval of a static measurement by scrutineering, the team can rejoin the practise or race.

All entrants and team owners undertake all effort to respect these noise regulations by participating in the event.

Noise limits

It is the obligation of the Team to ensure the Noise Levels for competing in the 24H race must not exceed at any time:

- 102dB static,

OR 102dB drive by (this takes into account the car exhaust degenerating on track after being used for several hours).

As part of the above the Team undertakes as following:

- No 'hard cut' rev limiters to be used in the pit lane to reduce fuel explosion noise, 'soft cut' limiters only
- All extra tail pipe noise reduction aids are to be fixed by permanent means i.e. welded (as per the MSA Regulations)
- Proper exhausts are to be used, not temporary baffling
- The Team will fully cooperate with any noise testing requested by scrutineering at any time during the event.

Different than described in art. 2 Chapter II of the Sporting & Technical regulations, the static measurement will take place according the following method from the MSA blue book:

MSA Blue Book Noise Requirements

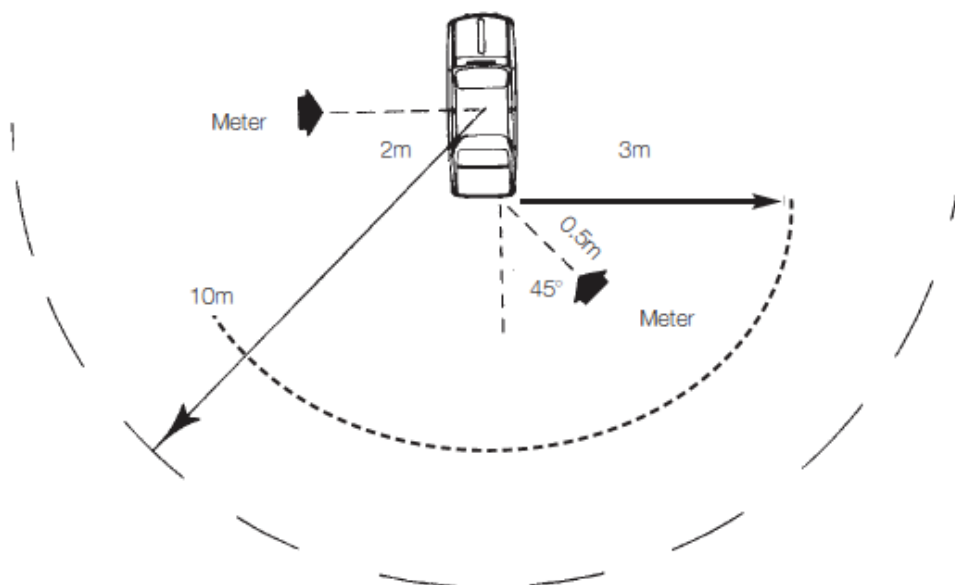
5.17.7. Temporary Silencers, by-pass pipes or the inclusion of temporary parts to achieve silencing requirements are prohibited. Officials may refuse to carry out Sound Checks on vehicles utilising temporary parts in exhaust systems. Organisers are empowered to exclude in such situations.

5.18.1. Measurements will be made at 0.5m from the end of the exhaust pipe with the microphone at an angle of 45° with the exhaust outlet and at a height of 0.5 to 1.0m above the ground.

NB: For cars at the event ie CAR RACE (SALOON AND SPORTS CARS) the car will be tested at ¾ maximum RPM.

Sound Test Requirements (Chart 5.18)

(J) Competitors: Vehicles



25.2 **Applicable for 12H (GT and PROTOS) ONLY**

No noise limitations for GT and PROTOS.

26. **Tyres**

See art. 22 of Chapter I of the Sporting & Technical Regulations.

Different than described in art. 22.7, due to time of the year, tyre-warmers or any other methods to warm the tyres are allowed. This is applicable in the pit and/or paddock, not on the (starting) grid.

27. **Insurance**

The organizer (BRSCC) has concluded a third party insurance for all competitors, their personnel and drivers. Drivers taking part in the event are not third parties with respect to one another.

28. **Supplementary Regulations**

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

29. **Appendices**

- Time Schedule