

In this document you can find all information needed to know in order to prepare for the event.
Feel free to contact us if you have any questions: E: teams@creventic.com – P: +31 485 471 166

Information marked yellow is new and/or changed information compared to the previous team information document of 15-02-2023

DOWNLOAD RACE & GENERAL INFORMATION

- **Download section race** Information which can be found here: <https://www.24hseries.com/races/hankook-12h-mugello-2023>
- **24H SERIES App** The 24H SERIES app will be used for the following purposes: digital notice board, team messaging with Race Control, team messaging with Creventic, general event information will be provided by Creventic (previously communicated via WhatsApp), receipt and confirmation of penalties (previously via the online team portal), events on the timetable will be visible and you will receive reminders via push-notifications. Furthermore, team managers will receive their refuelling data (exact time, number of litres, which pump, etc.) via the 24H SERIES App. Enclosed in the email you can find a guide of the application. **It is mandatory for all team managers to sign-up and monitor the app at all times during the event.**

The app can be downloaded in the Apple Store and the Google Play Store. The download page can be found here: <https://24hseries.app/launch.html>
[Click here for the 24H SERIES App Guide](#)

MANDATORY ITEMS FOR THE RACE

- **MyLaps X2 Racelink (Club or Pro)** Timeservice is the official reseller of the MyLaps X2 RaceLink. The Club version (€ 665 excl. VAT) is sufficient for the 24hseries events. [Click here for the X2 Racelink order form](#)
- **LUMIRANK & STS Driver Info Display** Both the LUMIRANK LED Display and Driver Info Display will be provided by Creventic and rental of the items is included in the entry fee. A deposit of 1.500 euro will be charged. When the items are returned in good order, the deposit will be refunded.
- **Transponder including driver-ID** Timeservice is the official reseller of the MyLaps Transponder incl. driver-ID. [Click here for the Transponder Order form](#)
- **Datalogger Evo5** All cars in class GT3, select GTX cars (according to BoP publication), 992, GT4 & TCR must be equipped with a datalogger. The datalogger can be rented or purchased at AIM Scrutineering. [Click here for the Datalogger order form](#)
- **Accident Data Recorder** The Accident Data Recorder (ADR) will be mandatory for all GT3 cars per January 1st, 2023. The Accident Data Recorder is not included in the entry fee and must be ordered from one of the FIA-approved suppliers.

Please contact the manufacturer for advise as to what ADR you need as they can help you accordingly. Please note: in most cases the GT3 manufacturer does not sell the Accident Data Recorder and it must be ordered from one of the FIA-approved suppliers. [Click here for the FIA Technical List with information on the ADR.](#)

ORDER INFORMATION

- ~~Fixed Internet line~~ Fixed internet line for in your pit box. Price € 1.500. **(Deadline to order: 05-03-2023)**
- **Onboard Camera** An onboard camera gives your team and sponsors the opportunity for extra media exposure. The onboard is fully integrated in the live-stream. A connection in your pit box to view the onboard is included as well as a YouTube link. Price: € 2.500.
- ~~Team Catering Order Form~~ [Click here for the order form](#) (deadline to pre-order 10-03-2023)
- **Hotel & Rental cars offers** <https://www.24hseries.com/races/hankook-12h-mugello-2023/travel-and-accomodation>
- ~~Paddock Order Form~~ Please find attached in the email a Paddock Space Order Form. Please send it back to freij@creventic.com or vink@creventic.com **before 10 March 2023.**
- **Radio Frequencies** Teams can request radio frequencies with Mariano Linari and Paolo Bigozzi. Please find their contact details below:

Mariano Linari: mariano.linari@mise.gov.it / +393669123696
Paolo Bigozzi: paolo.bigozzi@mise.gov.it / +393667876689

EVENT INFORMATION

- **Split Race** Split 12-hour race with parc ferme (working on the car is not allowed). Please see the timetable for the exact split.
- **Team Managers Briefing** Thursday 23 March 2023 at 17:45 at the Media Centre*
- **Drivers Briefing** Friday 24 March 2023 at 9:30 at the Media Centre*
*Please note that the times and dates are still subject to change.
- **Track Day Sessions Wednesday** On Wednesday 22 March, four Track Day Sessions take place of 2 hours each. These sessions are not included in any package and need to be booked separately. If you would like to book extra sessions, then please inform us via email: teams@creventic.com.
Times: 9:00-11:00 / 11:00-13:00 / 14:00-16:00 / 16:00-18:00
Price per session is:
 - €1.750,- for one block
 - €3.000,- for two blocks
 - €5.000,- for four blocks

Prices are including fuel. A €50,- discount will be given when driving on Hankook tyres from C&R Motorsport.

Two blocks include 10 Wednesday Lunch tickets, and four blocks include 10 Wednesday Lunch & Dinner tickets.

It is allowed to start in the Track Day sessions with an instructor, given he/she is wearing fully homologated protective gear and is holder of a valid racing license.
- **Unofficial Private Test Thursday** On Thursday 23 March, two unofficial private test sessions take place of 3 hours each. One session is included in the medium package and both sessions in the complete package.

It is allowed to start in the Unofficial test sessions with an instructor, given he/she is wearing fully homologated protective gear and is holder of a valid racing license.
- **Administrative check** All drivers which join the 24H SERIES for the first time in 2023 needs to submit their details via an online link: [The entry details can be submitted here](#)
- **Refuelling** In Mugello we will bring the new Creventic fuel stations, introduced in 2022 and successfully used from the Hankook 24H PORTIMAO 2022 onwards. All teams will receive their personalized fuel tag. The fuel stations will be in the refueling area at the beginning of the pitlane. Depending on the selected fuel station, the fuel unit will be on the right-hand side or the left-hand side. The provided fuel will be Petrol Octane 98.
- **Media** Media accreditations can be made here: <https://www.24hseries.com/accreditation>
- **Support Series** We are happy to announce that the following support series will join our event in Mugello:
 - Sprint Cup by Funyo
 - Zinox F2000 Trophy

REGULATIONS AND BOP PUBLICATION

- **2023 Regulations & Bulletins** Please see below the link for the Creventic Championships, formats and regulations changes overview of 2023. In this document you will find the following:
 - The 2023 24H SERIES European Calendar
 - The 2023 24H SERIES European Championship & format
 - An overview of the changes of the 24H SERIES 2023 Regulations compared to 2022.

https://www.24hseries.com/gfx/TEAM%20INFO/01%20Regulations/2023/Middle%20East%20Trophy/Creventic_Championships_formats_and_regulations_2023.pdf
- **Series Bulletin 03/2023** Please note that a new Series Bulletin has been published. See the link to the new Bulletin below:
https://www.24hseries.com/gfx/2023/hankook-12h-mugello-2023/Series_Bulletin_03_24H_SERIES_2023_version_13-03-2023_CLASS_992_AM_website.pdf

- BOP Publication** https://www.24hseries.com/gfx/2023/hankook-12h-mugello-2023/Supplementary_Regulations_12H_MUGELLO_2023_version_06-02-2023_website.pdf
- Supplementary Regulations** https://www.24hseries.com/gfx/2023/hankook-12h-mugello-2023/Supplementary_Regulations_12H_MUGELLO_2023_version_06-02-2023_website.pdf
- CODE 60** Creventic and the 24H SERIES use a CODE 60 to neutralize the race in case of an incident instead of a Safety Car. The main advantage of the CODE 60 procedure is that the entire track is secured immediately and assure that officials and marshals can do their important work as soon as possible. For the drivers, this procedure is simple to follow: when the purple CODE 60 flags are shown, drivers have to release the throttle immediately and slow to 60km/h without braking.
- 992 and 992-AM Class** A full AM Driver line-up in the 992 and 992-AM Class will benefit from 100% refuelling under CODE 60. With the introduction of the new 992 and 992-AM Class structure, Creventic has given the AM teams their own class and competition. By applying a different BOP for 992-PRO and 992-AM teams the AM teams are also able to compete for a podium. The difference in BOP is a 25% faster refuelling rate (fuel flow) for the 992-AM teams compared to 992-PRO. Please note; Creventic can apply reduced refuelling rates since Creventic has its own professional and dedicated central fuel station. For detailed regulations, please see art. 44.3 of the 24H SERIES Sporting Regulations 2023.

From Mugello onwards 992-AM teams with a full AM Driver line-up will benefit from 992-AM Advantage BOP and may refuel 100% under CODE 60, instead of only 50%. This means that 992-AM teams with a full AM driver line-up will benefit from 100% refuelling under CODE 60, while other 992-AM and 992 teams are only allowed to refuel 50% under CODE 60. For detailed regulations, please see Series Bulletin 03/2023.

Including BOP- table class 992-PRO & 992-AM

Class*	BOP*	Minimum Weight	Max Refuelling amount	Fuel flow**
992-PRO teams in Class 992	BOP-PRO	1280 kg	110 L	80%
992-AM	BOP-AM	1280 kg	110 L	100%
	BOP-AM Advantage (for team with full AM driver line-up)	1280 kg	110 L @ Green 110 L @ Code60	100%

* Class and corresponding BOP is determined by Team composition (Drivers categories)

SCRUTINEERING & TECHNICAL INFORMATION

- Timetable Return Data Memories** https://www.24hseries.com/gfx/2023/hankook-12h-mugello-2023/Time_Table_RETURN_Data_Memories_12H_MUGELLO_2023.pdf
- Installation Guide LUMIRANK** [Click here for the Installation Guide](#)
- AIM Datalogger** For class GT3, select GTX cars (according to BoP publication), 992, GT4 & TCR, please make sure you have to correct AIM datalogger (Evo5). [Click here for the Datalogger order form](#)

Please note: the AIM Evo4 Datalogger is not allowed anymore. Therefore all AIM Dataloggers must be Evo5.
- Checklist Scrutineering** In the link below you can find the scrutineering checklist. Please fill in the checklist digitally in advance and bring it with you in paper to scrutineering.

https://www.24hseries.com/gfx/TEAM%20INFO/04%20Technical%20and%20mandatory%20equipment/Checklist_for_Teams_BEFORE_coming_to_scrutineering_version_15-01-2023.pdf

- **Scrutineering time slot per car** TBA, will be published closer to the event.
- **Helmet, FHR-System & Clothing** The helmet, FHR-System & Clothing requirements for the Hankook 12H MUGELLO 2023 [can be found here](#).
- **Safety Harness (seat-belts)** Per January 1st 2023 the FIA Homologated 5 or 6 points safety harness must be according to FIA Standard 8853/2016. Any seat belt with 8853/98 is not allowed anymore.
- **LUMIRANK and DID Display info** Hereby a reminder of what each team needs to bring for the LUMIRANK and DID Display. Creventic has the following prepared for each car: LUMIRANK Led Display, Driver Information Display, Mounting Kit, Power Cable for the LUMIRANK Led Display.

Each team needs to bring the following items themselves for each car:
 - X2 Race Link
 - Y Cable
 - GPS Antenna
 - RF Antenna

PIT BOX & PADDOCK INFORMATION

- **Pit box & Paddock allocation** TBA
- **Access to pit box** On the following days/times, teams will have access to the pit box and paddock:
 - Tuesday 21 March 19:30 – 21:00 (Track Day Teams only)
 - Wednesday 23 March 16:00 – 20:00 (Regular access)
- **Pit box keys** Pit box keys can be collected at the Helmet Building at the Main Entrance. Deposit: €100,-.
- ~~**Hospitality / trucks** If you bring a hospitality, mobile home or more than 1 truck, please make sure to send Creventic the measurements and information **Latest 10 March 2023**.~~

COMPULSORY ADVERTISING & BRANDING OBLIGATIONS

- **Compulsory Advertising** [Click here for the Compulsory Advertising of the Hankook 12H MUGELLO 2023](#)
- **Driver badges** The Hankook and 24H SERIES badges are mandatory and need to be placed in the chest area. No tyre brand except Hankook may be visible on the driver overall. All badges will be available on-site or can be downloaded as vector (see zip file under "official documents"): www.24hseries.com/team-info/general-info/download-logos-and-driver-badges/badges
- **Personalised team beach flags** Each team will receive at the first race they participate, two personalised beach flags representing their team, nationality, car and class. The team itself is responsible to take the beach flags with them at each event they in the 24H SERIES.

One beach flag must be fixed to the fence in the pit lane and the other one must be placed on the paddock next to the truck. If a team's beach flag is broken or lost, the team must request a new beach flag at Creventic at additional costs of 100 EURO per flag.

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