

IMSA WeatherTech SportsCar Championship, Race 7 at Lime Rock/USA

Porsche GT Team aims to fight for overall victory

**Stuttgart.** After the successful trip to Canada, which yielded the first pole position for the new 911 RSR, Porsche now returns with the IMSA SportsCar Championship to the USA. Lime Rock Park hosts round seven of the most important and popular sports car series on the North American continent on 22 July. With a length of just 2.414 kilometres, the racetrack in the idyllic rural region of the US state of Connecticut is the shortest on the championship calendar. The Porsche GT Team fields two 911 RSR in the GTLM class. The 510 hp racer is based on the seventh generation of the iconic 911 sports car and was a completely new development of Porsche Motorsport in Weissach. Two Porsche customer teams tackle the GTD class with the more than 500 hp 911 GT3 R, the winning car of the Daytona 24-hour race. This year at Lime Rock only these two categories with a total of 24 cars will compete, hence the overall winner will definitely be a GT vehicle.

The race

Many sports car fans associate Lime Rock Park with a family outing into the country-side. They often travel from far and wide and are well equipped with camping chairs, picnic tables, sun umbrellas – and cool boxes the size of dog kennels. Because there are no grandstands along the circuit with its six right-hand corners and just one left-hander, spectators follow the action from the grassy hills surrounding the racetrack.

The Porsche drivers

Sharing the #911 Porsche 911 RSR at Lime Rock Park are Patrick Pilet (France) and Dirk Werner (Germany). Laurens Vanthoor (Belgium) and Gianmaria Bruni (Italy)

man the second 911 RSR (#912) fielded by the Porsche GT Team. The two custom-

er squads campaigning the 911 GT3 R are CORE Autosports and Park Place Motor-

sports with Jörg Bergmeister, who has clinched six victories at Lime Rock Park.

The Porsche vehicles

The 911 RSR fielded in the IMSA SportsCar Championship, which posted its first

pole position recently at Bowmanville, is a completely new development. Depending

on the size of the restrictor, the motor, which is now positioned in front of the rear

axle, puts out around 375 kW (510 hp). The level of downforce and the aerodynamic

efficiency were significantly improved. The 911 GT3 R, mounted with the ultra-

modern four-litre, flat-six engine with direct fuel injection, was designed by Porsche

for worldwide GT3 series on the basis of the 911 GT3 RS production sports car. The

more than 368 kW (500 hp) customer sports racer celebrated a class victory at this

year's 24 Hours of Daytona.

The schedule

The 2:40-hour race in Lime Rock Park takes off on Saturday, 22 July, at 15.05 hrs

local time (21.05 hrs CEST). Outside the USA, the race can be seen live on

www.imsa.com.

Comments before the race

Dr. Frank-Steffen Walliser, Vice President Motorsport and GT Cars: "This is the

third IMSA SportsCar Championship race this month after Watkins Glen and Bow-

manville. With such a schedule there's not a lot of time to catch our breath. But after

our strong performance in Canada, which unfortunately went unrewarded despite

setting pole and the fastest race lap, the drivers and teams can hardly wait to contin-

ue. In Bowmanville the maiden victory for our new 911 RSR was within reach. Now

we'll do everything at Lime Rock Park to bring it home."

Marco Ujhasi, Director GT Factory Motorsports: "The recipe for success on this very

short circuit is comparatively easy: You have to start from pole and drive a clean

race. Overtaking is almost impossible here so a good qualifying result is paramount.

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In the very little time we have available over this two-day event, we need to concentrate."

**Sebastian Golz,** Project Manager GT Customer Motorsport: "The long sweeping corners of this right-hand track put a lot of stress on the left tyres. The key to success is to carefully maintain the grip level of the tyres over the entire stint, because there is no time to recover if you're too tough on them initially. And the drivers have virtually no time to take a breath."

Patrick Pilet (911 RSR #911): "The Lime Rock Park circuit reminds me a lot of a go-kart track. It's short and tight and that makes it special. This is the only track where we turn 70 laps in one stint. That's unusual. Most of the time the cars are bunched up very close together and this treats fans to some gripping duels in every lap. I'm sure that this racetrack will suit our new 911 RSR very well."

**Dirk Werner (911 RSR #911):** "Only GT cars compete at Lime Rock so we can go for overall victory. That makes this race especially interesting. We've not yet competed there with the new 911 RSR, so we don't have any practical experience and therefore we need to make sure we find the best possible setup for our car during the short practice session. I'm looking forward to Lime Rock. The critical phase of the championship now begins."

Laurens Vanthoor (911 RSR #912): "Lime Rock is a new racetrack for me and therefore it's an interesting challenge. Instead of the usual three free practices, there are just two. And then there's the qualifying. We don't have a lot of time to set up the new 911 RSR for this very special circuit. Still, I hope that we can do well."

Gianmaria Bruni (911 RSR #912): "I haven't yet been able to gain a lot of experience at Lime Rock. The last time I raced here was in 2010. I drove one of the practices and that was all. My teammate drove the second practice and the qualifying – and destroyed our car in the first race lap. Apart from that I like the New England states. I'm very much looking forward to the race and the special atmosphere of this racetrack in the middle of the countryside. Of course I'm hoping that I'll have more luck this time than I did in 2010."

Jörg Bergmeister (911 GT3 R #73): "The track has everything that makes racing fun – very fast curves mixed with slow corners where we can use the 911 GT3 R's

great traction. Lime Rock Park has almost always been good turf for me. Of the eight

times I've raced there I've won six of them. I'd be happy for that to continue."

The Balance of Performance (BoP)

The "Balance of Performance" applies to the GTLM class of the IMSA SportsCar

Championship. "BoP" was introduced by the IMSA with the aim of achieving a level

playing field for the different vehicle concepts in this famously competitive class, and

thus ensure balanced and fair races. It should not make a fundamental difference if a

vehicle is powered by a turbocharged or normally aspirated engine, or if the engine is

mounted on the front axle or in front of the rear axle. The basic aerodynamic shape

of the vehicles should also not play a decisive role.

After an initial grading by the IMSA, the performance data of the vehicles are ac-

quired during the races via telemetry - not only lap times but, for example, accelera-

tion profiles and engine mappings. This data input is then analysed and incorporated

into the "BoP". The most frequently used means of adjusting the performance level is

through adding or subtracting weight as well as increasing or limiting the engine out-

put through a restrictor or boost. In keeping with the rule-makers' intention, the key to

success on the racetrack is not about the individual potential of a vehicle, instead it's

about the performance of the drivers, the race strategy, a perfect setup or the skill of

the team with their pit stops.

The IMSA SportsCar Championship

The IMSA SportsCar Championship is a sports car race series contested in the USA

and Canada, which was run in 2014 for the first time. The series was formed from the

merger of the American Le Mans Series and the Grand-Am Series. Sports prototypes

and sports cars start in four different classes: GTLM (GT Le Mans), GTD (GT Dayto-

na), P (Prototype) and PC (Prototype Challenge). The new Porsche 911 RSR runs in

the GTLM class, with the Porsche 911 GT3 R contesting the GTD class.

<u>Please note:</u> Photos and videos of the IMSA SportsCar Championship are available for journalists from the Porsche Press Database on **https://presse.porsche.de**. The Twitter channel

@PorscheRaces provides live updates with the latest information and photos from race tracks around

The 2017 digital the world. Motorsport Media Guide available is https://presse.porsche.de/motorsport. Porsche Communication provides an innovative service for journalists, bloggers and online multipliers under www.newsroom.porsche.com.

911 GT3 RS: Fuel consumption combined 12.7 I/100 km; urban 19.2 I/100 km; extra urban 8.9 I/100 km; CO<sub>2</sub> emissions 296 g/km; efficiency class (Germany): G































