PORSCHE

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911 GT3 RS

Fuel consumption combined: 13.4 l/100 km (WLTP); CO₂ emissions combined: 305 g/km (WLTP)

Taycan Turbo S sports saloon

Power consumption combined: 23.4 – 22.0 kWh/100 km; CO₂ emissions combined: 0 g/km (WLTP);

Electric range 440 – 467 km; Electric range city: 524 – 570 km

Spectacular hypercar concept with high-performance electric powertrain

Porsche Mission X: yet another dream takes shape

Our vision, should we take our concept car into series production:

to create the fastest road-legal car on the Nürburgring Nordschleife

Power-to-weight ratio of roughly one PS per kilogram

Significantly more downforce than the current 911 GT3 RS

Charges roughly twice as quickly as the Taycan Turbo S

At Porsche, innovative concept cars have always laid the groundwork for the future. The sports car manufacturer is continuing this tradition with this latest concept study. Mission X is a spectacular reinterpretation of a hypercar, with Le Mans-style doors that open upwards to the front and a high-performance,

efficient electric powertrain.

Stuttgart/Dubai. The Mission X is a dramatic-looking two-seater and will celebrate its premiere on 8 June 2023 – the eve of the '75 Years of Porsche Sports Cars' exhibition opening at the Porsche Museum in Stuttgart-Zuffenhausen. A special date: 75 years ago, on 8 June 1948, the 356 'No. 1' Roadster became the first automobile bearing the name Porsche to receive its general operating permit. This was the birth of the sports car brand.

"The Porsche Mission X is a technology beacon for the sports car of the future. It picks

up the torch of iconic sports cars of decades past: like the 959, the Carrera GT and the

918 Spyder before it, the Mission X provides critical impetus for the evolutionary

development of future vehicle concepts," says Oliver Blume, Chairman of the

Executive Board of Porsche AG. "Daring to dream and dream cars are two sides of the

same coin for us: Porsche has only remained Porsche by constantly changing."

Michael Mauer, Head of Style Porsche, says: "The Mission X is a clear commitment to

the core of the brand. The continuing, enhanced expression of our brand and product

identity is an important compass for us to navigate the development of our series-

production models. The concept study symbolises a symbiosis of unmistakable

motorsport DNA with a luxurious overall impression."

Measuring approximately 4.5 metres long and two metres wide, the Mission X concept

study is a relatively compact hypercar. With a wheelbase of 2.73 metres, it has the

dimensions of the Carrera GT and 918 Spyder. For aerodynamic purposes, the concept

car has mixed-size tyres, with 20-inch wheels at the front and 21-inch wheels at the

rear.

Design: classic brand elements reinterpreted

The Mission X represents the pinnacle of performance and modern luxury. At the same

time, its sculpted form and muscular lines demonstrate that hypercars don't have to

look aggressive. The low-slung bodywork, which is less than 1.2 metres tall, is finished

in Rocket Metallic – an elegant paint colour specially designed for the concept study.

Design elements in a carbon-weave finish are found below the beltline. These

components are varnished in a satin finish and are therefore slightly coloured, but their

material structure remains recognisable.

The wheels of the concept study feature elaborate details: the rear axle is fitted with

almost transparent aeroblades, which are designed like turbines for better cooling of

the brakes.

A lightweight glass dome with an exoskeleton made of carbon-fibre- reinforced plastic

extends over both occupants. The Le Mans-style doors are attached to the A-pillar and

2 of 5

Dr. Ing. h.c. F. Porsche Aktiengesellschaft Porscheplatz 1 70435 Stuttgart Communications, Sustainability and Politics Corporate and Product Communication

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the roof; they open forwards and upwards. This type of door was previously used on the legendary Porsche 917 racing car. Another eye-catcher is the light signature: for the Mission X, the designers have reinterpreted the characteristic Porsche four-point graphic. The vertical base form of the headlights was inspired by historic racing cars such as the Porsche 906 and 908 and drawn well down towards the road. A high-tech support structure frames the LED light modules and presents the exposed narrow elements of daytime running lights and indicators. When activated, the light opens up

A full-length light unit that appears to float characterises the rear of the Mission X. Transparent, illuminated Porsche lettering is a standout feature. The sculptural rear light emerges, as if suspended in the air, from a modern support structure and extends across the entire width of the vehicle in four segments. While charging, the 'E' of the Porsche lettering pulsates, adding a sense of mystery.

like an eye blinking open. Fully illuminated, the headlights make a confident statement.

One special detail is the modernised Porsche crest, which makes its debut on the Mission X. Brushed precious metal, a three-dimensional honeycomb structure, a refreshed heraldic beast and more subtle gold colour – on close inspection, these are the differences between the modernised Porsche crest and its immediate forerunner. With its cleaner and more state-of-the-art execution, the refined crest communicates the character of Porsche. On the Mission X, it is found on the bonnet and steering wheel as well as in monochrome form on the wheel centres.

The driver focus can be seen in the asymmetry of the interior and its colour concept. The two seats are coloured differently. Apart from the leather pads in Andalusia Brown, the driver's seat is Kalahari Grey and forms a single unit of colour with the centre console and the dashboard. The passenger seat is in the contrasting Andalusia Brown shade. Beyond the CFRP seat shells, and their six-point seatbelts integrated into the monocoque, further motorsport parallels include the open-top steering wheel, which has mode switches and shift paddles. There are multiple cameras on board. Recording starts as soon as the driver presses the Record button (REC) on the multi-purpose controller.

3 of 5

Another highlight is found on the passenger side, where there is a bayonet system

embedded in the instrument panel to which a stopwatch module can be attached. For

the Mission X, Porsche Design has created a special stopwatch module with an

analogue and digital display. The clocks are designed for both racetrack and rally use

and can display the lap times or vital data of the driver, among other information.

Technical vision: top marks in power-to-weight ratio, downforce and charging

performance

Porsche exemplifies e-performance yet is also a pioneer in sustainable mobility. The

concept study meets both objectives in full measure. Our visions: if the Mission X goes

into series production, then it should

be the fastest road-legal vehicle around the Nürburgring Nordschleife;

have a power-to-weight ratio of roughly one PS per kilogram;

achieve downforce values that are well in excess of those delivered by the

current 911 GT3 RS;

• offer significantly improved charging performance with its 900-volt system

architecture and charge roughly twice as quickly as Porsche's current

frontrunner, the Taycan Turbo S.

The battery is installed centrally behind the vehicle's seats. This 'e-core layout' centres

the mass in the car. As with a conventionally powered mid-engined car, this provides

the basis for excellent agility.

Predecessors: innovative super sports cars from Porsche

The fastest series-production car of its time; first series-production Porsche to be made

of carbon fibre, and the first road-legal vehicle to beat the seven-minute mark on the

Nürburgring Nordschleife – the Porsche 959 (1985), Carrera GT (2003) and 918

Spyder (2013) were milestone models in the world of super sports cars. And that makes

them the conceptual forerunners of the Mission X.

In 1985, the Porsche 959 made its debut as a technology platform. Its 450 PS six-

cylinder twin-turbo boxer engine, combined with an aerodynamically optimised body,

4 of 5

Dr. Ing. h.c. F. Porsche Aktiengesellschaft Porscheplatz 1 70435 Stuttgart Communications, Sustainability and Politics Corporate and Product Communication Mayk Wienkötter

Telephone + 49 (0) 170 / 911 8684 E-mail mayk.wienkoetter@porsche.de

propelled the super sports car to a top speed of 317 km/h - then the world record for

a series-production sports car.

With its V10 engine and 612 PS, fierce design and, not least, its incomparable driving

experience, the Porsche Carrera GT remains an icon among super sports cars to this

day.

Porsche hybrid technology reached a spectacular zenith with the 918 Spyder. In

September 2013, the 652 kW (887 PS) two-seater was the first road-approved vehicle

to crack the seven-minute barrier on the Nürburgring's 20.6-kilometre Nordschleife,

completing the lap in 6:57 minutes. Porsche aims to stay true to this standard of the

highest e-performance: our vision, should the Mission X go into series production, is

for it to be the fastest road-legal vehicle on the Nürburgring Nordschleife.

On our press microsite for the Porsche Mission X you will find both the detailed press

kit and a generous selection of additional photos and video material:

https://porsche.link/230608-de

Further information, as well as film and photo material, is available in the Porsche Newsroom:

newsroom.porsche.com

All new vehicles offered by Porsche are type-approved according to WLTP. Official NEDC values derived from WLTP values are no longer available for new vehicles as of 1 January 2023 and can

therefore not be provided.

Further information on the official fuel consumption and official, specific CO₂ emissions of new passenger cars is available in the publication entitled 'Guidelines on fuel consumption, CO₂ emissions and power consumption of new passenger cars', which is available free of charge from all sales outlets

5 of 5

and from DAT, Hellmuth-Hirth-Strasse 1, D-73760 Ostfildern.

Dr. Ing. h.c. F. Porsche Aktiengesellschaft Porscheplatz 1 70435 Stuttgart Communications, Sustainability and Politics Corporate and Product Communication Mayk Wienkötter Telephone + 49 (0) 170 / 911 8684

Mayk Wienkotter Telephone + 49 (0) 170 / 911 8684 E-mail mayk.wienkoetter@porsche.de