



PORSCHE

The new Porsche Macan T

Press kit

Contents

Highlights	4
The new Macan T in brief.....	4
Summary	5
Agile and exclusive: the new Porsche Macan T.....	5
Powertrain and performance.....	8
Light on the front axle.....	8
Chassis and dynamics.....	9
Setup exclusive to the Macan T for optimum dynamics.....	9
Design and equipment.....	10
Exclusive elements	10

Fuel consumption and emissions

Porsche Macan T:

NEDC: Fuel consumption – urban 10.8 l/100 km, extra-urban 7.6 – 7.5 l/100 km, combined 8.8 – 8.7 l/100 km; CO₂ emissions combined 200 g/km

WLTP: Fuel consumption combined 10.7 – 10.1 l/100 km; CO₂ emissions combined 242 – 229 g/km

All data refers to the EU model.

The fuel consumption and CO₂ emissions data were determined in accordance with the new WLTP measurement procedure. For the time being, the NEDC values derived from this new measurement procedure are still to be specified. 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 and from DAT.

Highlights

The new Macan T in brief

First four-door Porsche with a 'T'

The new Macan T is the first four-door Porsche to carry the abbreviation 'T' for 'Touring'. It offers a particularly dynamic driving experience thanks to its precise chassis tuning, exclusive equipment and light engine.

Light on the front axle

The two-litre, four-cylinder turbocharged engine, which delivers 195 kW (265 PS), is light on the front axle. This gives the Macan T impressive acceleration from a standstill and a high degree of cornering agility.

Dynamic setup

The specially tuned steel spring suspension with PASM, which is lowered by 15 millimetres, and 20-inch Dark Titanium Macan S wheels make for excellent driving dynamics.

Agate Grey accents

Model-specific elements painted in Agate Grey Metallic underline the vehicle's athletic look: the front end, Sport Design exterior mirrors, side blades, roof spoiler, PORSCHE logo and model designation are designed accordingly.

Exclusive 'T' ambience

The model-specific features of the interior include eight-way Sports seats with the Black leather package and a Sport-Tex Stripe seat centre, as well as silver contrast stitching on the seats and steering wheel.

Athleticism as standard

The new Macan T comes with standard equipment that sets an athletic tone, including the heated multifunction GT sports steering wheel and the Sport Chrono Package.

Summary

Agile and exclusive: the new Porsche Macan T

The Macan T has now been added to the successful Porsche model range. This is the first four-door sports car that will bear this special designation, which was previously the preserve of the 911 and 718 models. The letter T has represented a unique form of dynamic driving at Porsche since the 1960s. It stands for 'Touring' and identifies models that offer an especially dynamic driving experience thanks to precise tuning, exclusive equipment and efficient engines. True to the spirit of the Porsche 911 T from 1968, the new Macan T features an incredibly dynamic setup and a lightweight, two-litre turbo engine, combined with an athletic design and a range of standard equipment that is ideal for a dynamic driving style. This concept positions the Macan T between the Macan and the Macan S.

Turbocharged two-litre engine with 265 PS: lightweight, for agile responsiveness

The two-litre, four-cylinder turbocharged engine in the Macan T combines great agility, low weight and a compact design to create a package that offers an ideal balance of weight and performance. Compared with the 2.9-litre twin-turbo V6 in the Macan S and GTS models, the powertrain in the Macan T weighs 58.8 kilograms less on the front axle. This gives the vehicle excellent acceleration from a standstill and optimum cornering ability.

The Macan T has an output of 195 kW (265 PS) and 400 Nm of torque – characteristics that suit the vehicle design and deliver an exhilarating driving experience. As with most Macan models, the engine is coupled with a quick-shifting seven-speed dual-clutch transmission (PDK) and the Porsche Traction Management (PTM) all-wheel-drive system. A broad spread of torque provides responsive acceleration in all driving situations. When fitted with the standard Sport Chrono Package – including the mode switch and Sport Response button on the steering wheel – the Macan T accelerates from 0-100 km/h in 6.2 seconds and reaches a top speed of 232 km/h.

Specially tuned chassis lowered by 15 mm or more

The Macan T is the only Porsche model to feature steel suspension with Porsche Active Suspension Management (PASM) as standard, combined with suspension lowered by 15 mm. The anti-roll bars on the front axle are stiffer and the car's chassis tuning has been

optimised to create the perfect suspension for the vehicle and powertrain, resulting in very responsive steering behaviour and agile handling.

The Porsche Traction Management (PTM) has also been adapted to the driving demands of the Macan T and has been specially designed with a rear-wheel bias. Adding adaptive air suspension with PASM and lowering the suspension by a further 10 mm is also an option – a new feature for Macan models with four-cylinder engines. Porsche Torque Vectoring Plus (PTV Plus) can also be added: the system has been adapted to the dynamic characteristics of the T model and further sharpens the way it drives.

Exclusive details inside and out

Design elements painted in Agate Grey Metallic on the front, side and rear of the Macan T differentiate the vehicle from other models in the range. The exclusive contrast colour can be seen on the painted front trim, exterior mirrors, side blades, roof spoiler and rear logos. Sports tailpipes and side window trims in Black (high-gloss) are included as standard and the side blades feature the 'Macan T' logo in Black. Twenty-inch Macan S wheels, exclusively in Dark Titanium, come as standard. Customers can choose from a range of 13 solid, metallic or exclusive colours for the exterior.

The interior of the Macan T has its own distinctive ambience. The standard, eight-way electrically adjustable heated sports seats feature exclusive upholstery based on the Black leather package. The centres of the front seats and the outer rear seats are delivered with the Sport-Tex Stripe pattern and the front headrests each have an embossed Porsche crest. The contrasting colour from the exterior continues inside the vehicle in the form of decorative silver stitching on the seats, headrests and steering wheel.

Standard equipment also includes a heated multifunction GT sports steering wheel and the Sport Chrono stopwatch in the upper part of the dashboard. The door sill treadplates come in black aluminium as standard and feature a 'Macan T' logo. Optional features include a multifunction GT sports steering wheel in Race-Tex with Carbon trim, and an ioniser.

The Macan T also benefits from the revisions made to the wider Macan range in summer 2021, such as the new centre console with its sophisticated glass-look and touch-sensitive

surface, as well as the fully networked Porsche Communication Management (PCM) system with a 10.9-inch touchscreen and online navigation as standard.

Powertrain and performance

Light on the front axle

To increase the agility, steering response, handling and starting performance of the Macan T, Porsche uses a particularly light powerplant: the newly developed two-litre, four-cylinder engine – familiar from the entry-level model – powers the sports car manufacturer's first Touring SUV. The compact aluminium engine represents a weight saving of 58.8 kg directly on the front axle compared with the six-cylinder Macan S and Macan GTS, which appreciably enhances the weight distribution of the Macan T. The ancillaries and model-exclusive equipment reduce the vehicle weight by a total of 95 kg.

The turbocharged engine develops 195 kW (265 PS). The full force of its maximum torque of 400 Nm is available across a broad range of engine speeds between 1,800 and 4,500 rpm, providing optimal responsiveness. When using the Launch Control feature of the Sport Chrono Package, which comes as standard, the Macan T accelerates from 0-100 km/h in 6.2 seconds. Its top speed is 232 km/h.

The two-litre unit delivers fuel to the combustion chambers at a pressure of 350 bar. This helps to achieve an ideal distribution of the fuel in the cylinder, resulting in optimised combustion, with few soot particles being produced during the combustion process. A smart timing chain design, as well as the use of special piston rings and the correct engine oil, reduces the internal engine friction to a minimum and promotes efficiency and noise comfort.

Porsche unites the efficient four-cylinder engine you expect to find in the Macan with the seven-speed dual-clutch transmission (PDK). The Porsche Traction Management (PTM) all-wheel-drive system, which is standard, has been specially adapted for the Macan T and has been designed with a rear-wheel bias to further optimise the car's dynamics. In combination with its lightweight powertrain, this creates an agile driving experience that's fitting for the values and expectations of the 'Touring' Porsche tradition.

Chassis and dynamics

Setup exclusive to the Macan T for optimum dynamics

The Porsche Macan is the sports car of its segment. The Macan T strengthens this claim even further with a combination of powertrain and chassis technology that is exclusive to this model: The first Macan with a four-cylinder engine is equipped with steel-sprung suspension lowered by 15 mm and features Porsche Active Suspension Management (PASM).

The chassis has been recalibrated for the Macan T and its comparatively low front axle load. Its exclusive tuning and stiffer anti-roll bars on the front axle ensure reduced body roll during cornering and a direct steering feel. With increased agility, playful handling and an ability to deliver plenty of driving pleasure, the Macan T also completely retains long-distance comfort and everyday usability.

The Macan T can also be optionally equipped with air suspension including PASM, which lowers the ride height by a further 10 mm. This chassis combination, alongside a four-cylinder engine, is exclusively available on the T model. The chassis has been specifically adapted for the Macan T and now has stiffer anti-roll bars on the front and rear axles. Even at its normal level, the lower centre of gravity provides an additional boost to driving dynamics. In Sport Plus mode, the suspension is lowered by a further 10 mm, thereby maximising performance.

Porsche Traction Management with new tuning

Porsche Traction Management (PTM) has also undergone model-specific tuning. In order to fully unleash the purist character of a Touring model, the Macan T offers all-wheel drive with a particularly pronounced rear-wheel bias. This makes driving on winding country roads in particular an even more pleasurable experience. If desired, Porsche Torque Vectoring Plus (PTV Plus) with specific tuning can further sharpen the driving dynamics.

Design and equipment

Exclusive elements

Design and equipment elements exclusive to this model emphasise the independent identity of the Macan T, as well as its positioning in the model range. In addition, features that were previously reserved for the Macan S and Macan GTS have been fitted. With the Macan T, Porsche combines this additional equipment into a package with an attractive price.

The exterior of the Macan T is set apart from that of other Macan models with numerous elements emphasised by Agate Grey Metallic paintwork accents. This is true of the front trim panel and of the Sport Design exterior mirrors on the flank with their V-shaped mirror base, as well as of the side blades, which are painted in Agate Grey Metallic with a 'Macan T' logo in Black (high-gloss). The Agate Grey Metallic Porsche logo and model designation at the rear are also reserved exclusively for the Macan T. The same applies to the roof spoiler. The Macan T also features Black (high-gloss) sports tailpipes and side window trims as standard. The Macan T comes as standard with 20-inch alloy wheels adopted from the S model; on the Macan T, they are in an exclusive Dark Titanium colour. The powerful appearance is underlined by a ride height that is at least 15 mm lower.

Porsche offers the Macan T in two solid colours, eight metallic paints and the Carmine Red, Crayon and Miami Blue special colours. In addition, the Custom Colour and Paint to Sample programmes are offered by Porsche Exclusive Manufaktur. These open up the option to choose popular colours from Porsche's history, such as Maritime Blue, Rubystone Red and Mint Green.

Interior with model-specific leather package

The Porsche philosophy of exclusive exterior design continues in the interior, which combines the exclusive highlights of the Macan T with features from higher-positioned model variants. A unique aspect of the Macan T is its interior package, which is based on the Black leather package. The seats, headrests and steering wheel are enhanced by decorative silver stitching, harking back to the contrasting colour used on the exterior. The multifunction GT sports steering wheel, including the mode switch for the Sport Chrono Package – which comes as standard – is also heated and can be specified with carbon trim

as an option. The door sill treadplates come in black aluminium and feature a 'Macan T' logo.

The interior can be specified with several other leather packages on request, in plain or two-tone versions. In addition, customers can choose from various interior packages, such as Black (high-gloss), brushed aluminium or Carbon. Parts of the interior can also be painted in body colour.

The Macan T comes fitted with eight-way electric sports seats as standard, and, in contrast to the seats in the Macan, these are also heated. The headrests each have an embossed Porsche logo. The seat centres of the front and outer rear seats also feature the Sport-Tex Stripe pattern, a woven fabric with a particularly dynamic appearance.

Centre console with touch-sensitive surfaces and full connectivity

The Macan T offers all the advantages of the current Macan model range, which was extensively revised in the summer of 2021. The newly designed centre console is the main focus of the new features. Here, touch-sensitive surfaces replace conventional switches. Clearly arranged and intuitive control panels are located at the sides of the new selector lever, which has been shortened by 15 mm. Below, there is an open storage compartment, with a larger capacity than in the previous design. Above the console is a 10.9-inch full-HD touchscreen display – the heart of the Porsche Communication Management (PCM) system.

The Macan offers full connectivity via the PCM and therefore has a permanent mobile network connection. Online navigation is standard, as are voice control, remote services and Apple CarPlay. If the corresponding option is fitted to the vehicle, smartphones can be inductively charged in the storage compartment under the centre armrest.

My Porsche app bundles functions

Porsche has revamped its digital services for smartphones and combined the functions for multiple apps: the My Porsche app will be customers' central interface with the car and brand. It will take over the functions of My Porsche Essentials, Connect App and Car Connect App. Over the coming months, additional apps such as the Porsche Charging and Porsche - Good to know apps will also be integrated. Combining the full range of services and information in a single app will simplify use for customers and create a practical point of

access to the digital world of Porsche thanks to a modern user interface. My Porsche will become a versatile tool for every Porsche driver. If there is a connection between the smartphone and the Porsche model, the app displays important vehicle parameters and can be used as a remote control for selected functions. It also supports the driver with contacting the dealer, booking service appointments and with questions about the vehicle.

The My Porsche app is available in 47 countries and 25 languages. The scope of functions can vary depending on the model, model year and country availability. The app can be downloaded for free from the Apple App Store and the Google Play Store and will be continually expanded and optimised.