

Top-of-the-range SUV model with 680 PS and purely electric range of up to 40 kilometres

The most powerful Porsche Cayenne is a plug-in hybrid

Stuttgart. Porsche continues to consistently focus on e-mobility, with the Cayenne range following the Panamera series in now featuring a plug-in hybrid as its new flagship model. The Cayenne Turbo S E-Hybrid and the Cayenne Turbo S E-Hybrid Coupé draw their system output of 500 kW (680 PS) from the intelligent interaction of a fourlitre V8 engine (404 kW/550 PS) and an electric motor integrated into the eight-speed Tiptronic S transmission (100 kW/136 PS). The maximum system torque of 900 Nm is available from just above idle. Both models accelerate from a standing start to 100 km/h in 3.8 seconds and reach a top speed of 295 km/h. This exceptional performance is matched by a high level of efficiency: the Cayenne Turbo S E-Hybrid and Turbo S E-Hybrid Coupé can drive for up to 40 kilometres with zero local emissions. The average **NEDC** consumption is 3.9 - 3.71/100 km (fuel) and 19.6–18.7 kWh/100 km (electric).

In addition to the two top models, the hybrid range from Porsche now includes the new Cayenne E-Hybrid Coupé with system power of 340 kW (462 PS), torque of 700 Nm, and electric range of up to 43 kilometres. The Cayenne E-Hybrid, which now features a gasoline particulate filter, is available to order again.

Speeds of up to 135 km/h with just electric power

Like all Porsche plug-in hybrids, the new top-of-the-range model in the Cayenne family is also one of the sportiest vehicles in the premium segment – not in spite of its hybrid powertrain but because of it. In the Cayenne Turbo S E-Hybrid models, the electric motor is located between the V8 engine and the eight-speed Tiptronic S transmission.

The two motors are interconnected via a separating clutch inside the hybrid module,

referred to as the Electric Clutch Actuator (ECA). In E-Power driving mode, the electric

motor can, on its own, propel the vehicle up to a maximum speed of

135 km/h. It can also be used in the other modes for an additional power boost. These

modes can be selected via the standard Sport Chrono Package (Hybrid Auto, Sport

and Sport Plus). Porsche has taken this boost strategy from the 918 Spyder super

sports car.

The lithium-ion battery is installed underneath the loadspace floor and has a capacity

of 14.1 kWh. The high-voltage battery can be fully charged within 2.4 hours with the

standard 7.2 kW onboard AC charger when using a 400-volt connection with a 16-amp

fuse. The charging process takes six hours from a conventional domestic socket with

a rating of 230 volts and 10 amps. Charging can also be scheduled via Porsche Com-

munication Management (PCM) or the Porsche Connect app (for smartphones and

Apple® Watch).

Roll stabilisation system, air suspension, and ceramic brakes as standard

The Cayenne Turbo S E-Hybrid and the Cayenne Turbo S E-Hybrid Coupé come with

extensive factory-fitted equipment as standard: features include the Porsche Dynamic

Chassis Control (PDCC) electric roll stabilisation system, Porsche Torque Vectoring

Plus (PTV Plus) rear-axle differential lock, the Porsche Ceramic Composite Brake

(PCCB) high-performance brake system, 21-inch lightweight alloy wheels in Aero de-

sign including wheel arch extensions in body colour, Power Steering Plus, and the

Sport Chrono Package. The adaptive three-chamber air suspension, including Porsche

Active Suspension Management (PASM), ensures a broad spectrum of typical Porsche

driving dynamics and a comfortable ride. Up to 22-inch lightweight alloy wheels and

rear-axle steering are also available as optional extras.

Full connectivity and auxiliary air conditioning as standard

All Cayenne models include full connectivity as standard. This enables online naviga-

tion with real-time traffic information, smart online voice control, and extensive Porsche

Dr. Ing. h.c. F. Porsche Aktiengesellschaft Porscheplatz 1 70435 Stuttgart 2 von 4

Public Relations and Press Product Communications Ben Weinberger Phone +49 (0)711 911 – 28724 Email ben.weinberger@porsche.de

Connect services – including searching for public charging stations. Additional options for all Cayenne derivatives when the new model year starts include wireless Apple CarPlay<sup>®</sup>, new USB-C ports and a smartphone storage tray with inductive charging function. All hybrid models from Porsche have auxiliary air conditioning as standard. This can be remote-controlled directly via the PCM and via the Porsche Connect app, and enables the vehicle to be heated and cooled even when the ignition is not switched on.

All Cayenne models feature LED headlights, a cruise control system with speed limiter function, camera-based pedestrian protection and Park Assist at the front and rear – including a rear-view camera system in the Cayenne Coupé. Optional extras include LED matrix beam headlights, a head-up display, Night Vision with thermal imaging camera, and the Porsche InnoDrive digital co-pilot including adaptive cruise control, lane keeping assist, road sign recognition, active lane guidance, junction assistant and emergency braking.

## A double debut: Cayenne Coupé as a V6 and V8 hybrid

With the Cayenne Coupé, Porsche has added an even sportier variant to its successful SUV line-up. Highlights of the coupé include sharper lines with a unique roof and rear section, an adaptive rear spoiler, a rear seat bench with the characteristics of two individual seats, and two different roof designs: a panoramic fixed glass roof as standard and an optional carbon roof. Like the SUV, the SUV coupé is now available in two different hybrid versions: in combination with the 4.0-litre V8 biturbo engine and with a 3.0-litre V6 turbo engine. The new Cayenne E-Hybrid Coupé has a system output of 340 kW (462 PS) and a system torque of 700 Nm. In conjunction with the standard Sport Chrono Package, it sprints from a standing start to 100 km/h in 5.1 seconds (5.0 seconds with the lightweight sports packages) and has a top speed of 253 km/h. The average consumption according to the New European Driving Cycle (NEDC) is 3.2–3.1 l/100 km (fuel) and 18.7 – 17.7 kWh/100 km (electric). The purely electric range is up to 43 kilometres.

**Prices** 

All four different hybrid versions of the Cayenne are now available to order. Prices start at 91,684 euros for the Cayenne E-Hybrid and 95,968 euros for the Cayenne E-Hybrid Coupé – each including VAT and with country-specific equipment. The Cayenne Turbo S E-Hybrid is available from 172,604 euros, and the Cayenne Turbo S E-Hybrid Coupé starts at 176,293 euros.

Further information, film and photo material in the Porsche Newsroom: newsroom.porsche.com

Cayenne Turbo S E-Hybrid: Fuel consumption combined 3.9–3.7 l/100 km, electricity consumption 19.6–18.7 kWh/100 km, CO<sub>2</sub> emissions combined 90–85 g/km

Cayenne Turbo S E-Hybrid Coupé: Fuel consumption combined 3.9–3.7 l/100 km, electricity consumption 19.6–18.7 kWh/100 km, CO<sub>2</sub> emissions combined 90–85 g/km

Cayenne E-Hybrid: Fuel consumption combined 3.2–3.1 l/100 km, electricity consumption 18.5–17.6 kWh/100 km, CO<sub>2</sub> emissions combined 74–70 g/km

Cayenne E-Hybrid Coupé: Fuel consumption combined 3.2-3.1 I/100 km, electricity consumption 18.7-17.7 kWh/100 km,  $CO_2$  emissions combined 75-72 g/km

The consumption and CO<sub>2</sub> emission values were calculated according to the new Worldwide Harmonised Light Vehicle Test Procedure (WLTP). The NEDC values derived from this must continue to be specified for the time being. These values cannot be compared with the values calculated on the basis of the previously used NEDC measuring procedure.