

# Taycan Turbo Cross Turismo

## Consumption, emissions, range (WLTP)

|                                      |                        |
|--------------------------------------|------------------------|
| Electric energy consumption combined | 22.0 – 19.1 kWh/100 km |
| CO <sub>2</sub> emissions combined   | 0 g/km                 |
| CO <sub>2</sub> class                | A                      |
| Electric range combined              | 515 – 597 km           |
| Electric range, city                 | 585 – 668 km           |

## Drive system

|   |   |
|---|---|
| Battery   | High-voltage battery with 800 V rated voltage; energy content (gross): 105 kWh; energy content (net): 97 kWh  |
| Electric motor, front axle                        | Permanent magnet synchronous motor  |
| Electric motor, rear axle                         | Permanent magnet synchronous motor  |
| Transmission, front axle                          | Single-speed transmission   |
| Transmission, rear axle                           | Two-speed transmission  |
| Drive system                                      | All-wheel drive with electronically controlled Porsche Traction Management (PTM); Porsche Torque Vectoring Plus (PTV Plus) incl. fully variable, electronically controlled rear differential lock with fully variable torque distribution |
| Power output <sup>1)</sup>                        | Up to 520 kW (707 PS)   |
| Overboost power with Launch Control <sup>1)</sup> | Up to 650 kW (884 PS)   |
| Maximum torque with Launch Control                | 890 Nm  |

## Chassis

|                          |   |
|--------------------------|---|
| Suspension and damping   | Adaptive two-chamber air suspension with self-levelling system, height adjustment and ride height increased by 20 mm; Porsche Active Suspension Management (PASM): electronically controlled damping system with two-valve dampers, continuous damper control and three manually selectable modes |
| Front axle               | Aluminium double-wishbone front axle  |
| Rear axle                | Aluminium multi-link suspension   |
| Steering                 | Electromechanical Power Steering Plus   |
| Steering ratio           | 15.1:1 (on-centre)  |
| Turning circle diameter  | 12.0 m  |
| Vehicle stability system | Porsche Stability Management (PSM) with ABS and extended brake functions  |

<sup>1)</sup> Details on the measurement procedure at [www.porsche.com/gtr21](http://www.porsche.com/gtr21)

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## Brakes

|                         |  |
|-------------------------|--|
| Brake system            | Porsche Recuperation Management;<br>Six-piston aluminium monobloc fixed-calliper brakes at the front,<br>four-piston aluminium monobloc fixed-calliper brakes at the rear;<br>electric parking brake, automatic hold function; multi-collision brake |
| Brake discs, front axle | Porsche Surface Coated Brake (PSCB); with tungsten-carbide-coated cast-iron brake discs, internally ventilated   |
| Diameter                | 410 mm   |
| Thickness               | 38 mm  |
| Brake discs, rear axle  | Porsche Surface Coated Brake (PSCB); with tungsten-carbide-coated cast-iron brake discs, internally ventilated   |
| Diameter                | 365 mm   |
| Thickness               | 28 mm  |

## Wheels and tyres

|                        |  |
|------------------------|--|
| Front wheels and tyres | 9.0 J x 20 ET 54 with 245/45 R 20 tyres  |
| Rear wheels and tyres  | 11.0 J x 20 ET 60 with 285/40 R 20 tyres |

## Dimensions

|                                    |                     |
|------------------------------------|---------------------|
| Length                             | 4,974 mm            |
| Width (including exterior mirrors) | 1,967 mm (2,144 mm) |
| Height                             | 1,412 mm            |
| Wheelbase                          | 2,904 mm            |
| Front track width                  | 1,710 mm            |
| Rear track width                   | 1,672 mm            |

## Luggage compartment volume and weights

|  |                    |
|--|--------------------|
| Luggage compartment volume (rear/front)                    | 405 – 1,171 l/84 l |
| Unladen weight (DIN)                                       | 2320 kg            |
| Permissible gross weight                                   | 2880 kg            |
| Permissible roof load (with Porsche roof transport system) | 75 kg              |

# Taycan Turbo Cross Turismo

## Performance

|                                       |          |
|---------------------------------------|----------|
| Top speed                             | 250 km/h |
| Acceleration<br>(with Launch Control) |          |
| 0 – 60 mph                            | 2.6 s    |
| 0 – 100 km/h                          | 2.8 s    |
| 0 – 160 km/h                          | 5.6 s    |
| 0 – 200 km/h                          | 8.4 s    |

## Charging

|   |              |
|---|--------------|
| Maximum charging capacity (DC)  | Up to 320 kW |
| Charging time for direct current (DC, 800 V) with maximum charging capacity from 10 to up to 80 per cent under optimal conditions <sup>2)</sup> | 18 min       |
| Recharged range (WLTP) in 10 mins at maximum charging power (800 V) under optimal conditions <sup>3)</sup>                                      | 278 km       |
| Charging time for direct current (DC, 400 V) with max. 135 kW charging capacity from 10 to up to 80 per cent                                    | 33 min       |
| Recharged range (WLTP) in 10 mins at maximum charging power (400 V)   | 118 km       |
| Charger (on-board charger)  | 11 kW        |
| Charging time with alternating current (AC) at 11 kW from 0 to up to 100 per cent   | 11 hrs       |

## Aerodynamics

|                            |                      |
|----------------------------|----------------------|
| Drag coefficient ( $c_d$ ) | 0.26                 |
| Frontal area A             | 2.35 m <sup>2</sup>  |
| $c_d \times A$             | 0.611 m <sup>2</sup> |

<sup>2)</sup> Optimal conditions: CCS fast-charging station of > 320 kW, > 850 V, battery temperature 23 °C and initial state of charge of nine per cent

<sup>3)</sup> Optimal conditions: CCS fast-charging station with > 320 kW, > 850 V, battery temperature 23 °C and remaining range <30 km