

Taycan Turbo S Cross Turismo

Drive system

Battery	Performance battery Plus with 93.4 kWh
Electric motor, front axle	Permanently excited synchronous motor
Electric motor, rear axle	Permanently excited synchronous motor
Transmission, front axle	Single-speed transmission
Transmission, rear axle	Two-speed transmission
Drive system	Electric all-wheel drive with variable torque distribution and Porsche Traction Management (PTM)
Power output	up to 460 kW (625 PS)
Overboost power for Launch Control	up to 560 kW (761 PS)
Maximum torque for Launch Control	1,050 Nm

Chassis

Suspension and damping	Adaptive air suspension with three-chamber air springs including Porsche Active Suspension Management (PASM) and Smart Lift
Front axle	Aluminium double wishbone front axle, independent suspension
Rear axle	Aluminium multi-link rear axle, independent suspension
Steering	Power steering Plus incl. rear-axle steering
Steering ratio	14.2:1 (centre position) to 9.3:1
Turning circle diameter	11.4 m
Vehicle stability system	Porsche Stability Management (PSM) with ABS and extended brake functions

All information refers to the EU model. The technical data may vary from country to country.

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Brakes

Brake system	Ten-piston aluminium monobloc fixed calliper brakes at the front, four-piston aluminium monobloc fixed calliper brakes at the rear; electric parking brake; multi-collision brake; auto-hold function
Brake discs, front axle	Porsche Ceramic Composite Brake (PCCB); ceramic brake discs, internally vented
Diameter	420 mm
Thickness	40 mm
Brake discs, rear axle	Porsche Ceramic Composite Brake (PCCB); ceramic brake discs, internally vented
Diameter	410 mm
Thickness	32 mm

Wheels and tyres

Wheels with tyres, front	9.0 J × 20 ET 54 with tyres 255/40 ZR 20 101Y XL
Wheels with tyres, rear	11.0 J × 20 ET 60 with tyres 295/35 ZR 20 105Y XL

Dimensions

Length	4,974 mm
Width (with exterior mirrors)	1,967 mm (2,144 mm)
Height	1,409 mm
Wheelbase	2,904 mm
Track width, front	1,710 mm
Track width, rear	1,672 mm

Luggage compartment volume and weights

Luggage compartment volume, rear	405 – 1,171 l
Luggage compartment volume, front	84 l
Kerb weight according to DIN	2,320 kg
Permissible gross weight	2,880 kg
Permissible roof load (with Porsche roof transport system)	75 kg

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Performance

Top speed	250 km/h
Acceleration with Launch Control	
0 – 60 mph	2.7 s
0 – 100 km/h	2.9 s
0 – 160 km/h	6.2 s
0 – 200 km/h	9.7 s
0 – 400 m (1/4 mile)	10.7 s

Range, consumption, emissions

Range (min. – max. WLTP)	388 – 419 km
Power consumption (max. – min. WLTP)	26.4 – 24.4 kWh/100 km
Power consumption (NEDC combined)	29.4 kWh/100 km
CO₂ emissions	0 g/km
Efficiency class Germany	A+

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Charging

Maximum DC charging capacity	270 kW
Charging time for alternating current (AC) at 11 kW from 0 to up to 100%	9.0 hours
Charging time for direct current (DC) at 50 kW for up to 100 km (WLTP)	31:00 min
Charging time for direct current (DC) with max. charging power for up to 100 km (WLTP) under optimum conditions*	5:30 min
Charging time for direct current (DC) at 50 kW from 5 to up to 80%	93:00 min
Charging time for direct current (DC) with max. charging power from 5 to up to 80% under optimum conditions*	22:30 min

* CCS high-power-charging station with >270 kW, >850 V, battery temperature 30 to 35°C and initial SoC 5%

Aerodynamics

Drag coefficient c_d (in Range mode in combination with low level and closed air intake flaps)	0.27
Frontal area A	2.37 m ²
$c_d \times A$	0.640 m ²