


|  PORSCHE Technical Data | Taycan | Taycan with Performance Battery Plus (J9K) | Taycan 4S | Taycan 4S with Performance Battery Plus (J9K) | Taycan Turbo | Taycan Turbo S | Taycan 4 Cross Turismo | Taycan 4S Cross Turismo | Taycan Turbo Cross Turismo | Taycan Turbo S Cross Turismo | | | |
|---|---|---|---|---|---|---|---|---|---|---|--------------------------------|--|--|
| | MY21 MSRP | \$79,900 | \$85,680 | \$103,800 | \$109,370 | \$150,900 | \$185,000 | \$90,900 | \$110,300 | \$153,500 | \$187,600 | | |
| Motor | | | | | | | | | | | | | |
| Drivetrain | Rear Motor, Rear Wheel Drive | | | Dual Motor, E- All Wheel Drive with Porsche Traction Management | | | | Dual Motor, E- All Wheel Drive with Porsche Traction Management | | | | | |
| Motor type, front and rear | Permanent Magnet Synchronous Motor (PSM) | | | | | | | | | | | | |
| Total maximum power kW (hp) | 240, 300 with launch control (321, 402 with launch control) | 280, 350 with launch control (375, 469 with launch control) | 320, 390 with launch control (429, 522 with launch control) | 360, 420 with launch control (482, 562 with launch control) | 460, 500 with launch control (616, 670 with launch control) | 460, 560 with launch control (616, 750 with launch control) | 280, 350 with launch control (375, 469 with launch control) | 360, 420 with launch control (482, 562 with launch control) | 460, 500 with launch control (616, 670 with launch control) | 460, 560 with launch control (616, 750 with launch control) | | | |
| Total maximum torque (lb.-ft.) | 250, 254 with launch control | 250, 263 with launch control | 472 | 479 | 626 | 774 | 368 | 479 | 626 | 774 | | | |
| Power to weight ratio (lbs/hp) | 11.4 | 10.1 | 9.1 | 8.8 | 7.6 | 6.8 | | | | | | | |
| Batteries | | | | | | | | | | | | | |
| Cell type | Lithium Ion Pouch configuration | | | | | | | | | | | | |
| Pack specification, maximum | 613 volts / 129 Ah / 79.2 kWh | 723 volts / 129 Ah / 93.4 kWh | 613 volts / 129 Ah / 79.2 kWh | 723 volts / 129 Ah / 93.4 kWh | | | 723 volts / 129 Ah / 93.4 kWh | | 723 volts / 129 Ah / 93.4 kWh | | | | |
| Pack configuration | 12 cells per module / 28 modules / 336 cells (168s2p) | 12 cells per module / 33 modules / 396 total cells (198s2p) | 12 cells per module / 28 modules / 336 cells (168s2p) | 12 cells per module / 33 modules / 396 total cells (198s2p) | | | 12 cells per module / 33 modules / 396 total cells (198s2p) | | 12 cells per module / 33 modules / 396 total cells (198s2p) | | | | |
| Pack weight (lbs) | 1,221 | 1,389 | 1,221 | 1,389 | | | 1,389 | | 1,389 | | | | |
| Chassis & Suspension | | | | | | | | | | | | | |
| Front axle | Aluminum double-wishbone, PASM | | | Aluminum double-wishbone, PASM with adaptive air suspension | | | | Aluminum double-wishbone, PASM with adaptive air suspension | | | | | |
| Rear axle | Aluminum multi-link axle with subframe, PASM | | | Aluminum multi-link axle with subframe, PASM with adaptive air suspension | | | | Aluminum multi-link axle with subframe, PASM with adaptive air suspension | | | | | |
| Steering system | Electromechanical | | | | | | | | | | | | |
| Steering ratio | Variable | | | | | | | | | | | | |
| Turning circle (ft) | 38.4 ft (36.7 ft with rear-axle steering) | | | | | 36.7 ft rear-axle steering std | | 38.4 ft (36.7 ft with rear-axle steering) | | | 36.7 ft rear-axle steering std | | |
| Brakes & Wheels | | | | | | | | | | | | | |
| Caliper type | Fixed Aluminum Monoblock | | | Porsche Surface Coated Brakes (PSCB) | | Porsche Ceramic Composite Brakes (PCCB) | | Fixed Aluminum Monoblock | | Porsche Surface Coated Brakes (PSCB) | | Porsche Ceramic Composite Brakes (PCCB) | |
| Rotor construction | Steel, internally vented | | | Steel with Tungsten Carbide Coating, internally vented | | Ceramic Composite, internally vented | | Steel, internally vented | | Steel with Tungsten Carbide Coating, internally vented | | Ceramic Composite, internally vented | |
| Caliper color | Black | | | Red | | White | | Yellow | | Black | | Red | |
| Number of pistons (front/rear) | 6/4 | | | 6/4 | | 6/4 | | 6/4 | | 6/4 | | 6/4 | |
| Rotor diameter (front/rear) mm | 360/358 | | | 360/358 | | 410/365 | | 420/410 | | 360/358 | | 360/358 | |
| Rotor thickness (front/rear) mm | 36/28 | | | 36/28 | | 38/28 | | 40/32 | | 36/28 | | 36/28 | |
| Maximum Regenerative Braking Force | 265 kW | | | 265 kW | | 265 kW | | 265 kW | | 265 kW | | 265 kW | |
| Wheel size and design | 19" Taycan Aero Wheels | | | 19" Taycan S Aero Wheels | | 20" Taycan Turbo Aero Wheels | | 21" Mission-E Design Wheels | | 19" Taycan Aero Wheels | | 19" Taycan S Aero Wheels | |
| Wheels: front/rear | (F) 8.0 X 19 ET 50 (R) 10.0 X 19 ET 47 | | | (F) 8.0 X 19 ET 50 (R) 10.0 X 19 ET 47 | | (F) 9.0 X 20 ET 54 (R) 11.0 X 20 ET 60 | | (F) 9.5 X 21 ET 60 (R) 11.5 X 21 ET 66 | | (F) 8.0 X 19 ET 50 (R) 10.0 X 19 ET 47 | | (F) 9.0 X 20 ET 54 (R) 11.0 X 20 ET 60 | |
| Tires: front/rear | (F) 225/55R19 (R) 275/45R19 | | | (F) 225/55R19 (R) 275/45R19 | | (F) 245/45R20 (R) 285/40R20 | | (F) 245/35R21 (R) 305/30R21 | | (F) 225/55R19 (R) 275/45R19 | | (F) 245/45R20 (R) 285/40R20 | |
| Standard tire type | Summer tires | | | Summer tires | | Summer tires | | Summer tires | | Summer tires | | Summer tires | |
| Transmission | | | | | | | | | | | | | |
| Transmission type | Two-speed dog-ring rear | | | Single-speed front / Two-speed dog-ring rear | | | | Single-speed front / Two-speed dog-ring rear | | Single-speed front / Two-speed dog-ring rear | | | |
| Dimensions, Aerodynamics, & Weight | | | | | | | | | | | | | |
| Length (inches) | 195.4 | 195.4 | 195.4 | 195.4 | 195.4 | 195.4 | 195.8 | 195.8 | 195.8 | 195.8 | | | |
| Wheelbase (inches) | 114.2 | 114.2 | 114.2 | 114.2 | 114.2 | 114.2 | 114.3 | 114.3 | 114.3 | 114.3 | | | |
| Width w/mirrors (inches) | 84.4 | 84.4 | 84.4 | 84.4 | 84.4 | 84.4 | 84.4 | 84.4 | 84.4 | 84.4 | | | |
| Width (inches) | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | | | |
| Height (inches) | 54.9 | 54.9 | 54.3 | 54.3 | 54.4 | 54.3 | 55.5 | 55.5 | 55.5 | 55.5 | | | |
| Track width front (inches) | 67.3 | 67.3 | 67.3 | 67.3 | 67.0 | 66.5 | 67.6 | 67.6 | 67.3 | 67.3 | | | |
| Track width rear (inches) | 66.7 | 66.7 | 66.7 | 66.7 | 66.7 | 65.6 | 66.9 | 66.9 | 65.8 | 65.8 | | | |
| Drag coefficient (Cd) | 0.24 | | | 0.22 | | 0.25 | | 0.26 | | 0.26 | | 0.27 | |
| Approach/Departure angle (degrees) | 12.1/15.2 | | | 11.2/14.3 | | 11.2/14.8 | | 11.0/14.1 | | 12.2/16.2 | | 12.3/16.5 | |
| Rampover angle (degrees) | 11.7 | | | 10.5 | | 10.6 | | 10.5 | | 12 | | 12.3 | |
| Cargo area volume (cu.-ft.) front | | | | 2.9 cubic feet | | | | | | 2.9 cubic feet | | | |
| Cargo area volume (cu.-ft.) rear | 14.3 cubic feet | | | | | 12.9 cubic feet | | | | 15.7 cu.-ft. /42.8 cu.-ft. w/ seats folded | | 14.3 cu.-ft. /41.3 cu.-ft. w/ seats folded | |
| Curb weight (lbs) | 4,566 | 4,742 | 4,771 | 4,947 | 5,119 | 5,101 | 5,029 | 5,033 | 5,196 | 5,199 | | | |
| Gross Vehicle Weight (lbs) | 6,162 | 6,162 | 6,349 | 6,349 | 6,349 | 6,327 | 6,360 | 6,360 | 6,349 | 6,349 | | | |
| Payload, maximum (lbs) | 1,596 | 1,420 | 1,578 | 1,402 | 1,230 | 1,226 | 1,331 | 1,327 | 1,153 | 1,150 | | | |
| Performance | | | | | | | | | | | | | |
| Top track speed (mph) | 143 | 143 | 155 | 155 | 161 | 161 | 136 | 149 | 155 | 155 | | | |
| Acceleration 0-60 mph, w/Launch Control (sec) | 5.1 | 5.1 | 3.8 | 3.8 | 3.0 | 3.6 | 4.8 | 3.9 | 3.1 | 2.7 | | | |
| Acceleration 1/4 mile, w/Launch Control (sec) | 13.7 | 13.5 | 12.3 | 12.2 | 11.1 | 10.7 | 13.1 | 12.2 | 11.1 | 10.7 | | | |
| Charge Time, 0% - 100% SoC @ 9.6 kW (hrs) | 9.5 | 10.5 | 9.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | | | |
| Charge Time, 5% - 80% SoC @ 50 kW (min) | 93.0 | 93.0 | 93.0 | 93.0 | 93.0 | 93.0 | 93.0 | 93.0 | 93.0 | 93.0 | | | |
| Charge Time, 5% - 80% SoC @ 225 kW (min) | 22.5 | N/A | 22.5 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | | |
| Charge Time, 5% - 80% SoC @ 270 kW (min) | N/A | 22.5 | N/A | 22.5 | 22.5 | 22.5 | 22.5 | 22.5 | 22.5 | 22.5 | | | |
| Fuel Economy / Rating | | | | | | | | | | | | | |
| MPGe (combined, city/hwy) | TBD | TBD | 79 | 77 | 73 | 70 | | | | | | | |
| Range (miles) | TBD | TBD | 199 | 227 | 212 | 201 | | | | | | | |

*US EPA estimates. Actual mileage will vary.

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