

 PORSCHE Technical Data MY20 MSRP		Cayenne Coupe	Cayenne S Coupe	Cayenne Turbo Coupe
Engine		\$75,300	\$88,600	\$130,100
Engine layout	Front Engine	Front Engine	Front Engine	
Engine type	Mono-turbo V6	Twin-turbo V6	Twin-turbo V8	
Cylinders	6	6	8	
Valves per cylinder	4	4	4	
Fuel injection	DFI	DFI	DFI	
Fuel	Premium	Premium	Premium	
Displacement (liters)	3.0	2.9	4.0	
Bore/Stroke (mm)	84.5 x 89.0	84.5 x 86.0	86.0 x 86.0	
Maximum power (hp) @ engine speed (1/min)	335 @ 5,300 - 6,400	434 @ 5,700-6,600	541 @ 5,750-6,000	
Maximum torque (lb.-ft.) @ engine speed (1/min)	332 @ 1,340 - 5,300	405 @ 1,800-5,500	567 @ 1,960-4,500	
Maximum engine speed (1/min)	6500	6800	6800	
Compression ratio	11.2 : 1	10.5 : 1	10.1 : 1	
Electric Motor: Maximum power (hp)	N/A	N/A	N/A	
Electric Motor: Maximum torque (lb.-ft.)	N/A	N/A	N/A	
Total Output: ICE + Electric Motor (hp)	N/A	N/A	N/A	
Total Output: ICE + Electric Motor (lb.-ft.)	N/A	N/A	N/A	
Power to weight ratio (lb/hp)	13.7	10.9	9.3	
hp/liter	113.3	151.7	137.5	
Chassis & Suspension				
Drivetrain	All-wheel drive	All-wheel drive	All-wheel drive	
Front Axle	Aluminum multi-link suspension	Aluminum multi-link suspension	Aluminum multi-link suspension	
Rear Axle	Multilink axle with lightweight steel links and springs	Multilink axle with lightweight steel links and springs	Aluminum multi-link axle with subframe, independent wheel suspension	
Steering System	Electromechanical	Electromechanical	Electromechanical	
Steering Ratio	13.1:1 / 12.2:1 (w/ RAS)	13.1:1 / 12.2:1 (w/ RAS)	13.1:1 / 12.2:1 (w/ RAS)	
Brakes & Wheels				
Caliper type	Aluminum monobloc fixed, front and rear	Aluminum monobloc fixed, front and rear	Aluminum monobloc fixed, front and rear	
Rotor construction	cast iron	cast iron	cast iron tungsten carbide coated	
Caliper color	black	grey	white	
Number of pistons (front/rear)	4/2	6/4	10/4	
Rotor diameter (front/rear) mm	350/330	380/330	415/365	
Rotor thickness (front/rear) mm	34/26	38/28	40/28	
Wheel size and design	20" Cayenne Design wheels	20" Cayenne Sport Wheels	21" Cayenne Turbo wheels	
Wheels: front/rear	9 J x 20 ET 50 10.5 J x 20 ET 64 275/45 ZR 20 305/40 ZR 20	9 J x 20 ET 50 10.5 J x 20 ET 64 275/45 ZR 20 305/40 ZR 20	9.5 J x 21 ET 46 11 J x 21 ET 58 265/50 ZR 21 315/35 ZR 21	
Tires: front/rear				
Transmission				
Number of gears	8-speed	8-speed	8-speed	
Transmission type	Tiptronic S	Tiptronic S	Tiptronic S	
1st	5.00	5.00	4.71	
2nd	3.20	3.20	3.14	
3rd	2.14	2.14	2.10	
4th	1.72	1.72	1.66	
5th	1.31	1.31	1.28	
6th	1	1	1	
7th	0.82	0.82	0.83	
8th	0.64	0.64	0.66	
Reverse	3.48	3.48	3.48	
Dimensions, Aerodynamics, & Weight				
Length (inches)	193.6	193.6	193.9	
Wheelbase (inches)	113.9	113.9	113.9	
Width w/ mirrors (inches)	86.3	86.3	86.3	
Width w/o mirrors (inches)	78	78	78	
Height (inches)	66	66	65.1	
Fording Depth	19.6	19.6	20.6	
Track width front (inches)	66.1	66.1	66.4	
Track width rear (inches)	65.8	65.8	66.5	
Drag coefficient (Cd)	0.34	0.34	0.35	
Cargo area volume (cu.-ft.) seats up	22.0	22.0	21.2	
Cargo area volume (cu.-ft.) seats down	54.3	54.3	53.3	
Fuel tank capacity - refill volume (gal)	23.7	23.7	23.7	
Curb weight (lbs)	4,663	4,725	5,024	
Gross Vehicle Weight (lbs)	6162	6228	6426	
Payload, maximum (lbs)	1499	1503	1402	
Weight distribution (fr)	55.9 / 44.1	56.3 / 43.7	57.3 / 42.7	
Towing capacity braked (lbs)	7716	7716	7716	
Towing capacity unbraked (lbs)	1653	1653	1653	
Off-road				
Ground Clearance- Steel Suspension (inches)	8.26"	--	--	
Ground Clearance- Steel Suspension with PASM (inches)	--	8.26"	--	
Ground Clearance- Air Suspension, Normal (inches)	7.4"	7.4"	7.4"	
Ground Clearance- Air Suspension, Loading Level (inches)	5.19"	5.19"	5.19"	
Ground Clearance- Air Suspension, Low Level (inches)	6.7"	6.7"	6.7"	
Ground Clearance- Air Suspension, Low Level @ speed (inches)	6.3"	6.3"	6.3"	
Ground Clearance- Air Suspension, Off-road I (inches)	9.4"	9.4"	9.4"	
Ground Clearance- Air Suspension, Off-road II (inches)	9.6"	9.6"	9.6"	
Wading Depth - Steel Suspension (inches)	19.6"	N/A	N/A	
Wading Depth - Steel Suspension with PASM (inches)	19.6"	19.6"	N/A	
Wading Depth- Air Suspension, Normal (inches)	18.7"	18.7"	18.7"	
Wading depth- Air Suspension, Low Level (inches)	17.9"	17.9"	17.9"	
Wading depth- Air Suspension, Low Level @ speed (inches)	17.5"	17.5"	17.5"	
Wading depth- Air Suspension, Off-road I (inches)	19.6"	19.6"	19.6"	
Wading depth- Air Suspension, Off-road II (inches)	20.6"	20.6"	20.6"	
Ramp-over angle- Steel Suspension	18.7°	18.7°	18.7°	
Ramp-over angle- Air Suspension, Normal	16.7°	16.7°	16.7°	
Ramp-over angle- Air Suspension, Loading Level	13.8°	13.8°	13.8°	
Ramp-over angle- Air Suspension, Low Level	15.1°	15.1°	15.1°	
Ramp-over angle- Air Suspension, Low Level @ speed	14.3°	14.3°	14.3°	
Ramp-over angle- Air Suspension, Off-road I	18.9°	18.9°	18.9°	
Ramp-over angle- Air Suspension, Off-road II	21.1°	21.1°	21.1°	
Approach angle- Steel Suspension	25.2°	25.2°	25.2°	
Approach angle- Air Suspension, Normal	23.3°	23.3°	23.3°	
Approach angle- Air Suspension, Loading Level	24.5°	24.5°	24.5°	
Approach angle- Air Suspension, Low Level	21.6°	21.6°	21.6°	
Approach angle- Air Suspension, Low Level @ speed	20.3°	20.3°	20.3°	
Approach angle- Air Suspension, Off-road I	25.5°	25.5°	25.5°	
Approach angle- Air Suspension, Off-road II	27.1°	27.1°	27.1°	
Departure angle- Steel Suspension	22.1°	22.1°	22.1°	
Departure angle- Air Suspension, Normal	22.4°	22.4°	22.4°	
Departure angle- Air Suspension, Loading Level	15.1°	15.1°	15.1°	
Departure angle- Air Suspension, Low Level	19°	19°	19°	
Departure angle- Air Suspension, Low Level @ speed	18.2°	18.2°	18.2°	
Departure angle- Air Suspension, Off-road I	22.3°	22.3°	22.3°	
Departure angle- Air Suspension, Off-road II	24.1°	24.1°	24.1°	
Performance				
Top track speed (mph)	151	163	177	
Top electric speed (mph)	N/A	N/A	N/A	
Acceleration 0-60 (sec)	N/A	N/A	N/A	
Acceleration 0-60, w/ Performance Start (sec)	5.7	4.7	3.7	
Acceleration 0-60, w/ Performance Start (sec) and Lightweight Sport Package	5.6	4.6	3.7	
1/4 mile (sec)	N/A	N/A	N/A	
1/4 mile w/ Performance Start (sec)	14.3	13.3	12.3	
1/4 mile w/ Performance Start (sec) and Lightweight Sport Package	14.2	13.2	12.3	
Fuel Economy/Rating*				
City	TBD	TBD	TBD	
Highway	TBD	TBD	TBD	
Combined	TBD	TBD	TBD	

*US EPA estimates. Actual mileage will vary.