

Technical Specifications CUPRA TERRAMAR



ENGINE	1.5l 110 kW mHEV with Start&Stop 7-speed DSG transmission	2.0l 195 kW 4DRIVE with Start&Stop 7-speed DSG transmission
Cylinder/Valve (Total)	4/16	4 / 16
Displacement (cc)	1498	1984
Bore / stroke (mm)	74,5 / 85,9	82,5 / 92,8
Compression ratio	12,0	9,6
Maximum power (kW (PS) /rpm)	110 (150) / 5000 - 6000	195 (265) / 5000 - 6500
Max. torque (Nm/rpm)	250 / 1500 - 3500	400 / 1650 - 4350
Fuel supply system	TSI Direct Injection	TSI Direct Injection
Ignition	Electronic map-controlled ignition	Electronic map-controlled ignition
Atmospheric / Supercharged	Turbo charged	Turbo charged
PERFORMANCE		
Max. speed [km/h (gear)]	205 (6 ^a)	243 (6 ^a)
Acceleration 0-100 km/h (s)	9,3	5,9
FUEL CONSUMPTION		
Combined WLTP Range (l/100km)	6,1-6,6	8,4-8,8
MASS EMISSION		
CO2 Combined WLTP Range (g/km)	139-152	191-199
CHASIS		
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber [DCC equipment (Adaptive chassis control): see Commercial Offer]	Independent type McPherson - coil springs - hydraulic shock absorber [DCC equipment (Adaptive chassis control): see Commercial Offer]
Rear suspension	Multilink axle, coil springs and hydraulic shock absorber [DCC equipment (Adaptive chassis control): see Commercial Offer]	Multilink axle, coil springs and hydraulic shock absorber [DCC equipment (Adaptive chassis control): see Commercial Offer]
Steering system	R-EPS (Rack Electric Power System); Progressive steering	R-EPS (Rack Electric Power System); Progressive steering
Turning diameter (m)	11,49m	11,49m
Brake system	Dual hydraulic circuit and brake system diagonal split with brake booster	Dual hydraulic circuit and brake system diagonal split with brake booster
Front/Rear brake type	Front ventilated disc brakes and rear solid disc brakes	Front and rear ventilated disc brakes
Front brakes (mm)	Ø306 x 26	Ø340 x 30 (serie) Ø375 x 36 (optional Akebono brakes)
Rear brakes (mm)	Ø300 x 12	Ø310 x 22
WHEELS		
Rims	8Jx18 ET38; 8,5Jx19 ET38; 8,5Jx20 ET38	8,5Jx19 ET38; 8,5Jx20 ET38
Tyres	235/55 R18 100V; 255/45 R19 100V; 255/40 R20 101V; 255/45 R19 100Y; 255/40 R20 101Y	255/45 R19 100Y; 255/40 R20 101Y
PACKAGE (In running order w/o driver)		
Body Type	A-SUV	A-SUV
Length/ width / height (mm)	4519/1863/1584	4.519 / 1.863 / 1.584
Wheelbase (mm)	2681	2.681
Front/Rear track (mm)	1590/1580	1.590 / 1.580
Max Boot capacity (l)	642 (forwardmost position rear seat)	642 (forwardmost position rear seat)
Boot capacity (l)	508 (95th percentile in rear seat)	508 (95th percentile in rear seat)
Fuel tank capacity (l)	55	60
WEIGHTS		
In running order with driver (kg) (*)	1.638	1.750
In running order with driver (kg) Front / Rear (*)	961 / 677	1.021 / 729
Max. weight allowed (kg)	2.180	2.290
Max. towing weight without brake (kg) (*)	750	750
Max. towing weight with brake 8% (kg)	2.000	2.200
Max. Towing weight with brake 12% (kg)	1.800	2.200

(*) This value applies to the basic equipment and can vary with the additional equipment

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ENGINE	1.5 eHybrid 200kW
	6-speed DSG transmission
Cylinder/Valve (Total)	4 / 16
Displacement (cc)	1498
Bore / stroke (mm)	74,5 / 85,9
Compression ratio	11,5
Maximum power (kW (PS) /rpm)	130 (177) / 5500 - 6000
Max. torque (Nm/rpm)	250 / 1500 - 4000
Fuel supply system	TSI Direct Injection
Ignition	Electronic map-controlled ignition
Atmospheric / Supercharged	Turbo charged
ELECTRIC ENGINE / CHARGING SYSTEM	
Max. power (kW (PS))	85 (116) / 2250 – 4500 rpm
Max. torque (Nm)	330Nm / 0 – 2250 rpm
Battery type	NMC
Number of cells	96
Nominal Pack Voltage (V)	353
Maximal Pack Voltage (V)	408
Battery capacity (kWh)	25,8 (-20 net)
Charging time AC 11kW 0-100% SoC	2 h 30 min
Charging time DC up to 50kW 10-80% SoC	26 min
SYSTEM	
Max. power (kW (PS))	200 (272) / 4750 – 6500 rpm
Max. torque (Nm)	400 / 850 - 4750 rpm
PERFORMANCE	
Max. speed [km/h (gear)]	215 (5 ^a)
Acceleration 0-100 km/h (s)	7,3
FUEL CONSUMPTION	
Charge sustaining mode WLTP Range (l/100 km)	5,7 - 6,1
Combined WLTP Range (l/100km)	0,4 - 0,5
ELECTRIC CONSUMPTION	
Electric consumption combined WLTP (kWh/100km)	17,5 - 19,0
Electric range WLTP (km)	121 -112
Total range WLTP (km)	910 - 830
MASS EMISSION	
CO2 Combined WLTP Range (g/km)	9 -12
CHASIS	
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber [DCC equipment (Adaptive chassis control)]
Rear suspension	Multilink axle, coil springs and hydraulic shock absorber [DCC equipment (Adaptive chassis control)]
Steering system	R-EPS (Rack Electric Power System); Progressive steering
Turning diameter (m)	11,49m
Brake system	Dual hydraulic circuit and brake system diagonal split with brake booster
Front/Rear brake type	Front and rear ventilated disc brakes
Front brakes (mm)	Ø340 x 30 (serie) Ø375 x 36 (optional Akebono brakes)
Rear brakes (mm)	Ø310 x 22
WHEELS	
Rims	8Jx18 ET38; 8,5Jx19 ET38; 8,5Jx20 ET38
Tyres	235/55 R18 100V; 255/45 R19 100V; 255/40 R20 101V; 255/45 R19 100Y; 255/40 R20 101Y
PACKAGE (In running order w/o driver)	
Body Type	A-SUV
Length/ width / height (mm)	4.519 / 1.863 / 1.584
Wheelbase (mm)	2.681
Front/Rear track (mm)	1.590 / 1.580
Max Boot capacity (l)	490 (forwardmost position rear seat)
Boot capacity (l)	400 (95th percentile in rear seat)
Fuel tank capacity (l)	45
WEIGHTS	
In running order with driver (kg) (*)	1.904
In running order with driver (kg) Front / Rear (*)	1021 / 883
Max. weight allowed (kg)	2.420
Max. towing weight without brake (kg) (*)	750
Max. towing weight with brake 8% (kg)	2.000
Max. Towing weight with brake 12% (kg)	2.000

(*) This value applies to the basic equipment and can vary with the additional equipment