

Technical Specifications CUPRA FORMENTOR (Provisional data)

ENGINE	2.0l 245 kW 4DRIVE 7-speed DSG transmission
Cylinder/Valve (Total)	4/16
Displacement (cc)	1984
Bore / stroke (mm)	82,5 / 92,8
Compression ratio	9,3
Maximum power (kW (PS) /rpm)	245 (333) / 5600 - 6500
Max. torque (Nm/rpm)	420 / 2100 - 5500
Fuel supply system	TSI Direct Injection
Ignition	Electronic map-controlled ignition
Atmospheric / Supercharged	Turbo charged
Fuel type	ROZ 98
Oil capacity in initial fill (l)	6,6
Alternator (A)	140A (8GU)
Battery (Ah/A)	70Ah (420A) / 68Ah (380A)
PERFORMANCE	
Max. speed [km/h (gear)]	250 (6.G)
Acceleration 0-80 km/h (s)	3,4
Acceleration 0-100 km/h (s)	4,8
Acceleration 80-120 km/h (s) in max. speed gear	8,8
Acceleration 0-1000 m (s)	24,1
FUEL CONSUMPTION	
Combined WLTP Range (l/100km)(Global offer)	pending homologation
MASS EMISSION	
CO2 Combined WLTP Range (g/km)(Global offer)	pending homologation
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)	11,0
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)	357 x 34 (375 x 36 with Performance Brakes)
Rear brakes (mm)	310 x 22
WHEELS	
Rims	8Jx18 ET40; 8Jx19 ET40
Tyres	245/45 R18; 245/40 R19
PACKAGE (In running order w/o driver)	
Length/ width / height (mm)	4451 / 1839 / 1511
Wheelbase (mm)	2680
Front/Rear track (mm)	1585 / 1559
Boot capacity (l)	420
Fuel tank capacity (l)	55
WEIGHTS	
In running order with driver (kg) (*)	1.641
In running order with driver (kg) Front / Rear (*)	974 / 667
Max. weight allowed (kg)	2.160
Max. towing weight without brake (kg) (*)	750
Max. towing weight with brake 8% (kg)	1.900
Max. Towing weight with brake 12% (kg)	1.700

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

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9	ENGINE	1.5 eHybrid 200kW 6-speed DSG
14	Cylinder/Valve (Total)	4/16
15	Displacement (cc)	1498
16	Bore / stroke (mm)	74,5 / 85,9
17	Compression ratio	11,5
18	Maximum power (kW (PS) /rpm)	130 (177) / 5500 - 6000
19	Max. torque (Nm/rpm)	250 / 1500 - 4000
20	Fuel supply system	TSI Direct Injection
21	Ignition	Electronic map-controlled ignition
22	Atmospheric / Supercharged	Turbo charged
23	Fuel type	ROZ 95
24	Oil capacity in initial fill (l)	4,8
26	Battery (Ah/A)	59Ah (380A)
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 (19.7 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
27	PERFORMANCE	
28	Max. speed [km/h (gear)]	220 (5.G)
29	Acceleration 0-80 km/h (s)	5,3
30	Acceleration 0-100 km/h (s)	7,2
31	Acceleration 80-120 km/h (s) in max. speed gear	8,0
32	Acceleration 0-1000 m (s)	28,1
33	FUEL CONSUMPTION	
	Charge sustaining mode WLTP Range (l/100 km)	5,6 - 6,1
37	Combined WLTP Range (l/100km)	0,4 - 0,6
ELECTRIC CONSUMPTION		
	Electric consumption combined WLTP (kWh/100km)	18,2 - 20,8
	Electric range WLTP (km)	119 -108
	Total range WLTP (km)	825 - 755
38	MASS EMISSION	
42	CO2 Combined WLTP Range (g/km)	10 - 13
64	CHASIS	
65	Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber [DCC equipment (Adaptive chassis control): see Commercial Offer]
66	Rear suspension	Multilink axle, coil springs and hydraulic shock absorber [DCC equipment (Adaptive chassis control): see Commercial Offer]
67	Steering system	R-EPS (Rack Electric Power System); Progressive steering
68	Turning diameter (m)	11,0
69	Brake system	Dual hydraulic circuit and brake system diagonal split with brake booster
70	Front/Rear brake type	Front and rear ventilated disc brakes
71	Front brakes (mm)	340 x 30 (370 x 32 with Performance Brakes)
72	Rear brakes (mm)	310 x 22
73	WHEELS	
74	Rims	8Jx18 ET40; 8Jx19 ET40
75	Tyres	245/45 R18; 245/40 R19
76	PACKAGE (In running order w/o driver)	
78	Length/ width / height (mm)	4451 / 1839 / 1537
79	Wheelbase (mm)	2679
80	Front/Rear track (mm)	1583 / 1555
81	Boot capacity (l)	345
82	Fuel tank capacity (l)	40
83	WEIGHTS	
84	In running order with driver (kg) (*)	1.742
85	In running order with driver (kg) Front / Rear (*)	960 / 782
86	Max. weight allowed (kg)	2.200
87	Max. towing weight without brake (kg) (*)	750
88	Max. towing weight with brake 8% (kg)	1.700
89	Max. Towing weight with brake 12% (kg)	1.700

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