

TECHNICAL CHARACTERISTICS - RENAULT CAPTUR

	ENERGY Tce 90 S&S	Tce 120 EDC	ENERGY dCi 90 S&S	dCi 90 EDC	ENERGY dCi 110 S&S
T V V (TYPE MINES)					
Type Mine	2RD11A	2RAU1D	2RAJ1A	2RAU1D	2RAR1C
Number of seats			5		
ENGINE					
Pollution standard	Euro 6	Euro 6	Euro 6	Euro 6	Euro 6
Engine Type	H4Bt 408	H5Ft 412	K9K 628	K9K 629	K9K 636
Stop & Start	Standard	Standard	Standard	Standard	Standard
Induction Capacity (cc)	898	1197	1461	1461	1461
Bore x Stroke	72.2 x 73.1	72.2 x 73.1	76 x 80.5	76 x 80.5	76 x 80.5
No of Cylinders/Valves	3 in line/12	4 in line/16	4 in line/8	4 in line/8	4 in line / 8
Compression Ratio	9.5:1	9.8:1	15.5:1	15.5:1	16:01
Maximum Power - kw ISO (hp DIN)	66 (90) at 5000	87 (120) at 5000	66 (90) at 4000	66 (90) at 4000	81 (110) at 4000
Maximum torque - Nm ISO (mkg DIN)	140 at 2250	205 at 2000	220 at 1750	220 at 1750	260 at 1750
Injection Type	Turbo / Multipoint sequential	Turbo / Multipoint sequential	Direct 'Common Rail' Injection	Direct 'Common Rail' Injection	Direct 'Common Rail' Injection
Fuel Type	Unleaded Petrol	Unleaded Petrol	Diesel	Diesel	Diesel
Catalytic Converter	Standard	Standard	Particle filter	Particle filter	Particle filter
GEARBOX					
Type	JRQ	DC4	JRQ	DC4	TL4
Number of Forward Gears	5	6	5	6	6
Manual - Automatic	Manual	Automatic	Manual	Automatic	Manual
Vehicle speeds mph (km/h) at 1000 rpm: in 1st gear	4.05 (6.51)	4.37 (7.03)	5.60 (9.01)	4.77 (7.67)	5.34 (8.59)
Vehicle speeds mph (km/h)at 1000 rpm: in 2nd gear	7.71 (12.40)	7.60 (12.23)	10.66 (17.16)	8.29 (13.34)	10.23 (16.45)
Vehicle speeds mph (km/h) at 1000 rpm: in 3rd gear	12.22 (19.67)	11.69 (18.82)	16.91 (27.22)	12.83 (20.65)	15.06 (24.22)
Vehicle speeds mph (km/h) at 1000 rpm: in 4th gear	16.69 (26.86)	16.60 (26.73)	23.09 (37.16)	18.23 (29.33)	20.43 (32.85)
Vehicle speeds mph (km/h) at 1000 rpm: in 5th gear	22.86 (36.79)	22.27 (35.85)	31.62 (50.89)	24.32 (39.13)	26.1 (41.97)
Vehicle speeds mph (km/h) at 1000 rpm: in 6th gear		28.76 (46.30)		31.40 (50.53)	31.21 (50.18)
STEERING					
Power Assisted			Variable power-assisted steering as Standard		
Number of Turns (lock to lock) depending on tyre width			1.3		
SUSPENSION					
Front			MacPherson type with rectangular shaped lower arm and anti-roll bar		
Rear			Flexible axle with programmed deflection and spiral springs		
WHEELS					
Wheels			16"/17"		
Tyres (16" wheels)			205/60R16-LRR		
Tyres (17" wheels)			205/55R17-LRR		
Tyres - Signature version			205/55R17		
BRAKING SYSTEM					
ABS System Bosch 8.1			Standard		
Electronic Brake Distribution (EBD)			Standard		
ESC with Understeer Control (*)			Standard		
Front : Ventilated Discs (mm) / width (mm)	258/22		280/24		
Rear : Drum (T) / Discs (DP) Ø (mm) - width(mm)			Drum 9"		
PERFORMANCE					
Aerodynamics S/Cx	0.82	0.79	0.79	0.79	0.79
Maximum Speed mph (kph)	106 (171)	119 (192)	106 (171)	107 (172)	113 (182)
0- 62 mph (0-100 km/h)	13.2	10.6	13.1	13.8	11.4
400 m D.A. (s)	18.8	17.4	18.7	19.0	18.1
1000 m D.A. (s)	34.5	31.8	34.7	35.0	33.1
FUEL CONSUMPTION					
Urban - mpg (litres/100km)	47.1 (6)	40.4 (7)	70.6 (4)	70.6 (4)	70.6 (4)
Extra Urban - mpg (litres/100km)	62.8 (4.5)	60.1 (4.7)	83.1 (3.4)	76.3 (3.7)	78.5 (3.6)
Combined - mpg (litres/100km)	55.4 (5.1)	51.4 (5.5)	78.5 (3.6)	74.3 (3.8)	76.4 (3.7)
SIGNATURE NAV VERSION - MUD & SNOW TYRES					
Urban - mpg (litres/100km)	44.8 (6.3)	41.5 (6.8)	68.9 (4.1)	67.3 (4.2)	68.9 (4.1)
Extra Urban - mpg (litres/100km)	58.9 (4.8)	57.6 (4.9)	80.7 (3.5)	72.4 (3.9)	76.3 (3.7)
Combined - mpg (litres/100km)	52.3 (5.4)	50.4 (5.6)	76.3 (3.7)	70.6 (4)	72.4 (3.9)
EMISSIONS					
European Directive 99/100/CE					
CO2 (g/km)	114	125	95	99	98
SIGNATURE NAV VERSION - MUD & SNOW TYRES					
European Directive 99/100/CE					
CO2 (g/km)	121	127	98	103	101
FUEL TANK CAPACITY					
Fuel Tank Capacity - Gallons (l)			45		
WEIGHT (kg)					
Kerb Weight (Excluding Driver) (kg)	1109	1184	1178	1204	1190
Front Axle Weight	667	759	749	778	761
Rear Axle Weight	423	425	429	426	429
Gross Vehicle Weight (kg)	1656	1723	1727	1759	1743
Gross Train Weight (kg)	2556	2623	2627	2659	2643
Maximum Towing Weight Braked - Driver Only (kg)	900	900	900	900	900
Maximum Towing Weight Unbraked - Driver Only (kg)	590	625	625	635	630