



# TECHNICAL SPECIFICITIES

## NEW RENAULT CLIO ESTATE

	EUROPE				
ENGINE / GEARBOX	1.2 16v 75	ENERGY TCe 90	dCi 75	ENERGY dCi 90	ENERGY dCi 90 83g
Fuel type	Unleaded petrol or E10			Diesel	
Type - Index	D4F 740	H4Bt 400	K9K 612	K9K 608	K9K 608
French fiscal rating (France only)	4	5	4	4	4
Depollution standard	EURO5	EURO5	EURO5	EURO5	EURO5
Type	Normally aspirated / multi-point sequential fuel injection	Turbo / multipoint sequential fuel injection	Turbo / multipoint sequential fuel injection		
Cubic capacity (cc)	1,149	898	1,461		
Number of cylinders/valves	4/16	3/12	4/8	4/8	
Maximum power kW EEC (hp)	54 (75)	66 (90)	55 (75)	66 (90)	
At (rpm)	5,500	5,250	4,000	4,000	
Maximum torque Nm EEC	107	135	200	220	
Régime couple maxi. (tr/min)	4,250	2,500	1,750	1,750	
Particulate filter	-	-	yes	yes	
Stop & Start and braking energy recovery	-	yes	-	yes	
<b>GEARBOX</b>					
Type	Manual - 5 speeds				
Speed at 1000 rpm in :	1 <sup>st</sup> gear	6.78	9.63	8.56	9.63
	2 <sup>nd</sup> gear	12.74	12.91	16.30	18.34
	3 <sup>rd</sup> gear	18.73	20.48	25.86	29.09
	4 <sup>th</sup> gear	25.34	28.31	40.22	40.22
	5 <sup>th</sup> gear	32.81	38.29	54.39	54.39
<b>STEERING</b>					
Power steering	Electric variable-rate power steering standard				
Turning circle between kerbs/between walls (m)	10.6/11				
Steering wheel turns, lock to lock (some versions may vary)	2.71				
<b>WHEELS AND TYRES</b>					
Standard fitment	15": 185/65 R15 88T 16": 195/55 R16 87H 17": 205/45 R17 88V*				
<b>BRAKING</b>					
Circuit Type	X				
A.B.S.	Standard				
Electronic brakeforce distribution	Standard				
Emergency brake assist	Standard				
Hill Start Assist (HSA)	Standard (depending on countries)				
ESC	Standard				
Diameter / thickness of vented front discs (mm)	258 /22				
Rear : drum (inches)	9-inch vented drum				
<b>PERFORMANCE</b>					
CdA	0.744	0.670			
Top speed (kph)	167	182	168	178	180
0 - 100kph (s)	14"50	12"20	14"30	11"60	12"00
400 m standing start (s)	19"50	18"20	19"10	18"00	18"30
1 000 m standing start (s)	35"90	33"60	35"80	33"30	33"60
Acceleration from 80kph to 120kph in 4 <sup>th</sup> /5 <sup>th</sup> gear (s)	15"40/24"80	11"70/17"90	13"60/19"40	9"90/13"50	11"00/16"10
<b>FUEL CONSUMPTION AND EMISSIONS (homologated in compliance with applicable legislation)</b>					
CO <sub>2</sub> (g/km)	127	104	95	90	83
Urban cycle (l/100km)	7.0	5.5	4.3	4.0	3.6
Extra-urban cycle (l/100km)	4.7	3.9	3.2	3.2	3.0
Combined cycle (l/100km)	5.5	4.5	3.6	3.4	3.2
<b>CAPACITIES</b>					
Fuel tanks (litres)	45				
<b>WEIGHTS (kg)</b>					
Kerb weight (without options)	1,030	1,055	1,119	1,121	
Front kerb weight	613	639	698	702	
Rear kerb weight	417	416	421	419	
Gross vehicle Weight (GVW)	1,610	1,640	1,703	1,711	
Gross train Weight (GTW)	2,510	2,540	2,603	2,611	
Payload **	516	521	517	523	
Maximum braked trailer weight (within limit of GTW)				1,200	
Maximum unbraked trailer weight	550	565			595

\* Available later. Not available for 1.2 16V 75.

\*\* Payload for versions with minimum equipment