

	Grand Modus			Modus ph. 2	
ENGINES	1,2 16V 75	TCE 100	1,5 dCi 85	1,2 16V 75	TCE 100
Exhaust gas emission norm	Euro 4				
Renault eco <sup>2</sup> (DN- normal roof, DO- electrically opened roof)	DN : eco <sup>2</sup> / DO : no	DN : eco <sup>2</sup> / DO : no	eco <sup>2</sup>	eco <sup>2</sup>	eco <sup>2</sup>
Number of seats	5	5	5	5	5
<b>ENGINES</b>					
Swept capacity (cm <sup>3</sup> )	1 149	1 149	1 461	1 149	1 149
Cylinder diameter x piston stroke (mm)	69 x 76,8	69 x 76,8	76 x 80,5	69 x 76,8	69 x 76,8
Number of cylinders/ valves	4 / 16	4 / 16	4 / 8	4 / 16	4 / 16
Compression ratio	9,8 : 1	9,8 : 1	17,9 : 1	9,8 : 1	9,8 : 1
Max power kW CEE (HP) by rev (rev/min)	55 (75) by 5500	74 (100) by 5500	63 (85) by 3750	55 (75) à 5500	74 (100) à 5500
Max. torque. Nm CEE by rev (rev/min)	105 by 4250	145 by 3000	200 by 1900	105 à 4250	145 à 3000
Fuel injection type	multipoint sequential	multipoint sequential	ct. common rail, spherical + multipoint injection	multipoint sequential	multipoint sequential
Fuel type	Gasoline	Gasoline	Diesel	Gasoline	Gasoline
<b>Gear box</b>					
Gear box	mechanical	mechanical	mechanical	mechanical	mechanical
Number of forward gears	5	5	5	5	5
<b>STEERING SYSTEM</b>					
Electric servo steering, changeable	serially	serially	serially	serially	serially
Ø turning between pavement / wall (m)	10,2/ 10,4	10,7/ 10,9	10,7/ 10,9	9,9/ 10,1	10,4/ 10,6
<b>SUSPENSION</b>					
front	Mac Pherson type				
rear	Flexible axis of programmed characteristic				
<b>WHEELS-TYRES</b>					
Wheels (")	5,5" J15"	6" J15"	6" J15"	5,5" J15"	6" J15"
Tyres	165x65 R15	185x60 R 15	185/60 R 15	165x65 R15	185x60 R 15
<b>BRAKING SYSTEM</b>					
ABS and brake assistance system	serially	serially	serially	serially	serially
ESP with CSV	option	option	option	option	option
front : valve disc, Ø (mm)	260	260	260	260	260
rear : drums(T), Ø (mm) / full disc Ø (mm)	drums 203	drums 203	drums 203 if there is a normal roof (DN)	drums 203	drums 203
	disc 240 if ESP	disc 240 if ESP	disc 240 if ESP or panoramic roof (DO)	disc 240 if ESP	disc 240if ESP
<b>PERFORMANCE</b>					
Max. speed (km/h)	163	182	171	163	182
0 - 100 km/h (s)	DN :13"7 DO : 13"9	DN :11"4 DO : 11"6	13"4	13"5	11"2
<b>FUEL CONSUMPTION</b>					
CO2 emission (g/km)	DN : 140 DO : 145	DN : 140 DO : 144	119	140	140
Urban cycle (cold start) (l/100 km)	DN : 7,6 DO : 7,7	DN :7,6 DO : 7,9	5,2	7,6	7,6
Extra-urban cycle (l/100 km)	DN : 4,9 DO : 5,1	DN : 5 DO : 5,1	4,1	4,9	5
Total cycle (l/100 km)	DN 5,9 DO : 6,0	DN :5,9 DO : 6,1	4,5	5,9	5,9
<b>CAPACITY</b>					
Fuel tank (l)	51	51	51	49	49
Boot capacity (l)	305	305	305	293	293
<b>WEIGHT (kg)</b>					
tare weight	1150	1160	1215	1080	1090
total permissible weight	1640	1650	1685	1610	1620
pay mass	490	490	470	530	530