

## CHARACTERISTICS OF THE CITROËN C2 RANGE

CHARACTERISTICS	C2 1.1i	C2 1.4i	C2 1.4i	C2 1.6i 16V
				VTR
Gearbox	5-spd manual	5-spd manual	SensoDrive	SensoDrive
Fiscal rating	4	5	5	6
<b>ENGINE</b>				
Type	TU1JP	TU3JP	TU3JP	TU5JP4
Number of cylinders	4	4	4	4
Bore - Stroke (mm)	72 - 69	75 - 77	75 - 77	78.5 - 82
Capacity (cm <sup>3</sup> )	1,124	1,360	1,360	1,587
Max power EEC (kW-rpm)	44.1 - 5,500	54 - 5,400	54 - 5,400	80 - 5,750
Max power DIN (bhp-rpm)	61 - 5,500	75 - 5,400	75 - 5,400	110 - 5,750
Max torque EEC (Nm-rpm)	94 - 3,200	118 - 3,300	118 - 3,300	147 - 4,000
<b>TRANSMISSION</b>				
1st	7.68	7.68	7.68	7.9
Speed in 2nd	13.46	14.51	14.51	13.84
km/h for 3rd	19.21	20.49	20.49	19.75
1,000 rpm 4th	24.91	26.93	26.93	25.61
engine 5th	30.75	34.21	34.21	31.62
Reverse	7	7.4	7.4	8.13
<b>TYRES</b>				
Type: front - rear	175 / 65 R14	175 / 65 R14	175 / 65 R14	185 / 55 R15
Rolling circumference (mm)	1,778	1,778	1,778	1,781
<b>STEERING</b>				
Steering ratio	17.8 / 1	17.8 / 1	17.8 / 1	17.8 / 1
Turns lock to lock:	3.2	3.2	3.2	2.8
Turning circle: kerbs - walls (m)	9.6 - 9.9	9.6 - 9.9	9.6 - 9.9	10.73 - 11
<b>AXLES - SUSPENSION</b>				
Front: MacPherson type strut with anti-roll bar - Rear: flexible transverse beam and anti-roll bar				
<b>BRAKES</b>				
Front - Rear: D = disc / VD = ventilated disc / Dr = drum	D - Dr	D - Dr	D - Dr	VD - D
Diameter of discs or drums (mm): front - rear	266 - 203	266 - 203	266 - 203	266 - 247
<b>DIMENSIONS / AREAS / VOLUMES</b>				
Length - Width (mm)	3,666 - 1,659	3,666 - 1,659	3,666 - 1,659	3,666 - 1,659
Height - Wheelbase (mm)	1,461 - 2,315	1,461 - 2,315	1,461 - 2,315	1,461 - 2,315
Track: front - rear (mm)	1,439 - 1,439	1,439 - 1,439	1,439 - 1,439	1,439 - 1,439
Boot length: seats (min/max) – seats folded (mm)	334 / 434 - 993	334 / 434 - 993	334 / 434 - 993	334 / 434 - 993
Load volume (VDA): rear seats min/max (dm3)	166 / 224	166 / 224	166 / 224	166 / 224
Load volume: rear seats folded (dm3)	879	879	879	879
<b>WEIGHTS (kg)</b>				
Kerb weight (EEC min) - Total when loaded	932 - 1,340	991 - 1380	991 - 1,380	1,055 - 1,430
Gross train weight (GTW)	1,790	1,830	1,830	1,880
Payload	408	389	389	375
Towing weight: unbraked - braked	450 - 525	450 - 537	450 - 537	450 - 565
Max on hook - roof rack	25 - 60	25 - 60	25 - 60	25 - 60
<b>CAPACITIES (litres)</b>				
Fuel tank	41	41	41	41
<b>AERODYNAMICS</b>				
Cd	0.31	0.31	0.31	0.31
S - Cd.A (m <sup>2</sup> )	2.065 - 0.642	2.065 - 0.645	2.065 - 0.645	2.085 - 0.655
<b>PERFORMANCE (seconds)</b>				
0-400m /	19.1	18.4	19.2	17.5
0-1,000 m / Driver alone	36.3	34.3	35.7	32.3
0 to 100 km/h /	14.4	12.2	14.1	10.9
Top speed (km/h)	158	169	169	195
<b>CONSUMPTION (l/100 km)</b>				
Urban	7.6	8.3	7.6	8.3
Extra-urban	4.9	4.9	4.9	5.2
Mixed	5.9	6.1	5.9	6.3
CO <sub>2</sub> (g/km)	141	146	141	151

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CHARACTERISTICS	C2 1.6i 16V VTS	C2 1.4 HDi	C2 1.4 HDi
Gearbox	5-spd manual	5-spd-manual	SensoDrive
Fiscal rating	7	4	4
<b>ENGINE</b>			
Type	TU5JP4S Euro IV	DV4TD	DV4TD Euro IV
Number of cylinders	4	4	4
Bore - Stroke (mm)	78.5 - 82	73.7 x 82	73.7 x 82
Capacity (cm <sup>3</sup> )	1,587	1,398	1,398
Max power EEC (kW-rpm)	90 - 6,500	50 - 4,000	50 - 4,000
Max power DIN (bhp-rpm)	125 - 6,500	70 - 4,000	70 - 4,000
Max torque EEC (Nm-rpm)	143 - 3,750	150 - 1,750	150 - 1,750
<b>TRANSMISSION</b>			
1st	7.26	8.7	7.93
Speed in 2nd	12.72	16.42	14.97
km/h for 3rd	18.15	25.35	23.11
1,000 rpm 4th	23.53	34.82	31.74
engine 5th	29.06	43.65	39.8
Reverse	8.01	8.42	7.56
<b>TYRES</b>			
Type: front - rear	195 / 45 R16	175 / 65 R14	175 / 65 R14
Rolling circumference (mm)	1,772	1,778	1,778
<b>STEERING</b>			
Steering ratio	16.2 / 1	17.8 / 1	17.8 / 1
Turns lock to lock:	2.6	3.2	3.2
Turning circle: kerbs - walls (m)	10.73 - 11	9.6 - 9.9	9,6 - 9,9
<b>AXLES - SUSPENSION</b> Front: MacPherson type strut with anti-roll bar - Rear: flexible transverse beam and anti-roll bar			
<b>BRAKES</b>			
Front - Rear: D = disc / VD = ventilated disc / Dr = drum	VD - D	D - Dr	D - Dr
Diameter of discs or drums (mm): front - rear	266 - 247	266 - 203	266 - 203
<b>DIMENSIONS / AREAS / VOLUMES</b>			
Length - Width (mm)	3,666 - 1,659	3,666 - 1,659	3,666 - 1,659
Height - Wheelbase (mm)	1,461 - 2,315	1,461 - 2,315	1,461 - 2,315
Track: front - rear (mm)	1,439 - 1,439	1,439 - 1,439	1,439 - 1,439
Boot length: seats (min/max) – seats folded (mm)	334 / 434 - 993	334 / 434 - 993	334 / 434 - 993
Load volume (VDA): rear seats min/max (dm <sup>3</sup> )	166 / 224	166 / 224	166 / 224
Load volume: rear seats folded (dm <sup>3</sup> )	879	879	879
<b>WEIGHTS (kg)</b>			
Kerb weight (EEC min) - Total when loaded	1,045 - 1,394	996 - 1,390	1,017 - 1,400
Gross train weight (GTW)	1,844	1,840	1,850
Payload	349	394	383
Towing weight: unbraked - braked	450 - 565	450 - 548	450 - 450
Max on hook - roof rack	25 - 60	25 - 60	25 - 60
<b>CAPACITIES (litres)</b>			
Fuel tank	41	41	41
<b>AERODYNAMICS</b>			
Cd	0.31	0.31	0.31
S - Cd.A (m <sup>2</sup> )	2.073 - 0.643	2.075 - 0.635	2.075 - 0.635
<b>PERFORMANCE (seconds)</b>			
0-400m /	16.1	18.9	19.7
0-1,000 m / Driver alone	29.8	35.3	36.7
0 to 100 km/h /	8.3	13.5	15.1
Top speed (km/h)	202	166	19.2
<b>CONSUMPTION (l/100 km)</b>			
Urban	9.3	5.3*	5.2
Extra-urban	5.4	3.7*	3.9
Mixed	6.9	4.3*	4.3
CO <sub>2</sub> (g/km)	163	113*	115

\* data for the Euro IV standard