



## Emissions de CO<sup>2</sup> : ranking

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### Remarks :

- with numerous "niche" models and sub-segments appearing on our markets, a classification into classic segments became a tricky task. We tried our best to follow a certain logic in this classification.
- a breaks usually generates more CO<sup>2</sup> (about 5g/km) than the sedan versions of the same car. This observation also is true for certain automatic transmissions (occasionally more than 10g and more)
- CO<sup>2</sup> emissions are also tributable to options and configurations
- with identical versions offering varying CO<sup>2</sup> emissions (based on varying configurations), we always considered the one with lowest emission
- we mainly focused on the most popular diesel vehicles

### Minis



Average for category : 122

1 Smart ForTwo Cdi	88
2 Daihatsu Cuore 1,0 Essence	104
3 Peugeot 107 1,0 Essence	108
4 Toyota Aygo 1,0 Essence	109
5 Fiat 500 1,3 Multijet	111
6 Citroën C2 1,4 HDI	113
7 Renault Twingo 1,5 dCI	113
8 Daihatsu Trevis 1,0 Essence	114
9 Fiat Panda 1,3 Multijet	114
10 Hyundai I10 1,1 Turbo	114
11 Lancia Ypsilon 1,3 Multijet	119
12 Opel Agila 1,0 Essence	120
13 Suzuki Splash 1,0 Essence	120
14 Chevrolet Matiz 0,8 Essence	127
15 Volkswagen Fox 1,4 TDI	130

### Small compact cars



Average for category : 136

1 Seat Ibiza 1,4 TDI Ecomotive DPF	99
2 VW Polo Bluemotion 1,4 TDI DPF	99
3 Mini Cooper 1,6 DPF	104
4 Mini Clubman Cooper 1,6 DPF	109
5 Skoda Fabia 1,4 TDI Greenline DPF	109
6 Skoda Fabia Combi 1,4 TDI Greenline Plus DPF	109
7 Ford Fiesta 1,4 TDCI	110
8 Peugeot 206 1,4 HDI	112
9 Citroën C3 1,4 HDI	113
10 Mazda 2 1,4 CDVI	114
11 Seat Ibiza Sc 1,4 TDI DPF	114
12 Fiat Grande Punto 1,3 Multijet	115
13 Mitsubishi Colt 1,5 DI-D	116
14 Peugeot 207 1,4 HDI	117
15 Renault Clio Grandtour 1,5 DCI	117

### Medium compact cars



Average for category : 151

1 Honda Civic IMA (hybride)	109
2 Ford Focus 1,6 TDCI Econetic	114
3 Ford Focus Clipper 1,6 TDCI Econetic	114
4 Fiat Bravo 1,6 M-Jet	115
5 Volvo C30 1,6 Drive	115
6 Citroën C4 1,6 HDI	117
7 Citroen C4 Coupé 1,6 HDI	117
8 Ford Focus Sedan 1,6 TDCI	118
9 Renault Mégane 1,5 DCI	118
10 Renault Mégane Coupé 1,5 DCI	118
11 Audi A3 1,9 TDI DPF	119
12 Audi A3 Sportback 1,9 TDI DPF	119
13 BMW 1 Hatch 118 D	119
14 BMW 1 SportsHatch 118 D	119
15 Hyundai I30 1,6 CRDI	119

### Medium family sedans



Average for category : 176

1 Toyota Prius 1,5 (hybride)	104
2 Volvo S40 1,6 D	118
3 VW Passat 2,0 TDI Bluemotion	128
4 VW Passat Variant 2,0 TDI Bluemotion	129
5 Renault Laguna 1,5 DCI 110 cv	130
6 Renault Laguna Grandtour 1,5 DCI 110 cv	133
7 Skoda Superb 1,9 TDI Greenline DPF	136
8 Ford Mondeo 1,8 TDCI Econetic	139
9 Fiat Croma 1,9 Multijet	140
10 Peugeot 407 1,6 HDI FAP 110 cv	140
11 Peugeot 407 SW 1,6 HDI FAP 110 cv	140
12 Ford Mondeo Clipper 1,8 TDCI Econetic 125 cv	142
13 Seat Toledo 1,9 TDI DPF	145
14 Toyota Avensis 2,0 D4D	146
15 Toyota Avensis Sedan 2,0 D4D	146

### Compact minivans



Average for category : 157

1 Mercedes A 160 CDI Blueefficiency	116
2 Nissan Note 1,5 DCI 86 cv	119
3 Renault Grand Modus 1,5 DCI 86 cv	119
4 Renault Modus 1,5 DCI 86 cv	119
5 Lancia Musa 1,3 Multijet AUT 90 cv	122
6 Ford C-Max 1,6 TDCI 90 cv	124
7 Peugeot 1007 1,6 HDI FAP 110 cv	125
8 Fiat Idea 1,3 Multijet 90 cv	131
9 Opel Meriva 1,3 CDTI Ecoflex FAP	135
10 Renault Scenic 1,5 DCI	135
11 Skoda Roomster 14, TDI	135
12 Skoda Roomster Scout 14, TDI	135
13 Mercedes B 180 CDI	137
14 Opel Zafira 1,6 Ecoflex 94 cv	137
15 Citroen C4 Picasso 1,6 HDI FAP 110 cv	140

Petits utilitaires (Lancia Musa, Opel Meriva,...) non pris en compte

### Minivans



Average for category : 195

1 Ford Galaxy 2,0 TDCI DPF	159
2 Ford S-Max 2,0 TDCI DPF	159
3 VW Sharan 2,0 TDI Bluemotion 140 cv	159
4 Dodge Journey 2,0 CRD DPF	170
5 Seat Alhambra 1,9 TDI	170
6 Mitsubishi Grandis 2,0 DID FAP	175
7 Citroën C8 2,0 HDI (5 pl.)	182
8 Fiat Ulysse 2,0 JTD (5pl.)	182
9 Lancia Phedra 2,0 Multijet	182
10 Peugeot 807 2,0 HDI	182
11 Renault Espace 2,0 DCI	191
12 Renault Grand Espace 2,0 DCI	196
13 Kia Carnival 2,9 CRDI	199
14 Ssangyong Rodius 2,7 SV	230
15 Chrysler Grand Voyager 2,8 CRD AUT	247

## Medium segment limousines



Average for category : 202

1	<b>BMW 520 D</b>	136
2	Audi A6 2,0 TDI DPF	139
3	Audi A6 Avant 2,0 TDI DPF	139
4	Mercedes E200 / 220 CDI	160
5	BMW 5 Touring 520 D	140
6	Volvo S80 2,0 D	151
7	Volvo V70 2,0 D	157
8	Mercedes E200 CDI	160
9	Peugeot 607 2,0 HDI	162
10	Saab 39577 1,9 TID	174
11	Citroën C6 2,2 HDI FAP	175
12	Saab 9-5 Estate 1,9 TID	180
13	Lexus GS450H AU	181

## Luxury limousines



Average for category : 268

1	<b>BMW 730 D AUT</b>	192
2	Mercedes CLS 320 CDI AUT	200
3	Jaguar XJ 2,7 AUT	209
4	Lexus LS5,0 AUT Essence	219
5	Mercedes S 320 CDI AUT	220
6	Audi A8 3,0 TDI Quattro Tiptronic	226
7	Audi A8 Long 3,0 TDI Quattro Tiptronic	227
8	BMW 740 Long AUT Essence	235
9	Mercedes R 280 CDI AUT	238
10	VW Phaeton 3,0 TDI DPF	240
11	VW Phaeton LWB 3,2 Tiptronic Essence	289
12	Honda Legend 3,5 Essence	291
13	VW Phaeton 4PL 4,2 Tiptronic Essence	310

## SUV



Average for category : 220

1	<b>Suzuki Jimny 1,5 DDIS</b>	162
2	Suzuki Jimny Cabrio 1,3	174
3	Hyundai Tucson 2,0 CRDI	180
4	Kia Sportage CRDI	184
5	Kia Sorento CRDI	209
6	Jeep Wrangler 2,8 CRD	223
7	Jeep Cherokee 2,8 CRD	228
8	Ssangyong Rexton 2,7 XDI	228
9	Toyota Landcruiser 3,0 D4D AUT	236
10	Mitsubishi Pajero SWB 3,2 DID	245
11	Nissan Pathfinder 2,5 DCI	264
12	Nissan Patrol Hardtop 3,0 DI AUT	287
ps : Nissan Qashqai 1,5 DCI		145

## Luxury SUV



Average for category : 283

1	<b>Lexus RX 400H 3,3 AUT</b>	192
2	BMW X5 3,0 D AUT	214
3	BMW X6 3,0 D AUT	217
4	Volvo XC90 2,4 D (7pl.)	217
5	Mercedes ML 280 CDI AUT	241
6	VW Touareg 2,5 TDI R5	243
7	Land Rover Discovery 3 2,7 TDV6	244
8	Hyundai IX55 3,0 CRDI AUT	249
9	Mercedes ML 280 CDI AUT	264
10	Audi Q7 3,0 TDI DPF	260
11	Mercedes GL 320 CDI AUT	261
12	Lexus RX350 AUT Essence	264

## Compact coupés/cabrios



Average for category : 164

1	<b>Smart Cabrio 0,8 CDI</b>	88
2	BMW Cabrio 118 D	129
3	Audi A3 cabrio 1,9 TDI DPF	134
4	Peugeot 207 CC 1,6 HDI FAP 110cv	136
5	Renault Mégane CC 1,5 DCI FAP	137
6	VW Beetle Cabrio 1,9 TDI	145
7	VW Eos 2,0 TDI DPF	148
8	Ford Focus CC 2,0 TDCI DPF	156
9	Mitsubishi Colt CSC 1,5	157
10	Peugeot 307 CC 2,0 HDI FAP	159

## Coupés/cabrio



Average for category : 212

1	<b>BMW 320 D Coupé</b>	128
2	Audi TT Coupé 2,0 TDI Quattro	139
3	BMW 320 CD Cabrio	140
4	Audi A5 2,0 Essence	154
5	Saab 9-3 Cabrio 1,9 TID	154
6	Renault Laguna Coupé 2,0 DCI FAP	155
7	Peugeot 407 Coupé 2,0 HDI	156
8	Volvo C70 2,0 D	161
9	Alfa Romeo GT 1,9 JTD	165
10	Mercedes CLK 220 CDI	169
11	Alfa Romeo Brera 2,4 JTDM DPF	179
12	BMW 635 DA AUT	183
13	Chrysler Sebring Cabrio 2,0 CRD	183
14	Audi TTS Coupé 2,0 AUT Essence	184
15	Mercedes CLK Cabrio 320 CDI	188
16	BMW 635 Cabriolet AUT	190
17	BMW Z4 Coupé 3,0 Essence	207
18	Peugeot 407 Coupé 2,2 Essence	219
19	Porsche Cayman 2,7 Essence	222
20	Mercedes SL Roadster SL 280 AUT Essence	224

## Compact utility vehicles



Average for category : 155

1	<b>Peugeot Bipper Tepee 1,4 HDI</b>	123
2	Opel Combo Tour (2pl.) 1,6 Essence	133
3	Opel Combo Tour 1,3 CDTI	135
4	Renault Kangoo 1,5 DCI	138
5	Peugeot Partner Origin 1,6 HDI	140