



FIA Foundation
for the Automobile and Society



EcoTest Phase 2

by
Dr. Wilfried Klanner
Dr. Martin Rempfer
ADAC Technik Zentrum



1 Development of the procedure

From the results of EcoTest Phase 1 important findings were obtained to develop the EcoTest. In Phase 2 some adaptations were done to further increase the evidence of the procedure.

The testing process as well as the measured cycles and the parameters which are considered have not been changed. But the scales of the assessment have been adapted. The scales for the pollution rating were extrapolated linearly to 0 points keeping the thresholds for 10 and 50 points, respectively, to down rate vehicles with especially high emissions.

The assessment of carbon dioxide emissions was further developed according to the results of Phase 1 as well as based on discussions with experts. Therefore vehicle class 3 (Supermini) is assessed with a separate scale. The thresholds of vehicle classes 5 (Family), 6 (Executive) and 7 (Luxury) were adapted, **table 1**.

Table 1: Thresholds for carbon dioxide rating.

vehicle class	50 points at g/km CO ₂	10 points at g/km CO ₂
1	60	150
2	60	150
3	70	175
4	85	205
5	105	240
6	130	280
7	160	325

Furthermore the CO₂ scales were extrapolated to 0 points, too. Ratings with more than 50 points for especially little fuel consuming vehicles are possible as well.

The results of EcoTest Phase 2 are based on measurements and the assessment according to EcoTest Testing and Assessment Protocol Release 2.

For better identification the results of pollution and CO₂ assessment are coloured according to **table 2**. The EcoTest rating is calculated by the sum of pollution rating and carbon dioxide rating. The star rating is given in **table 3**.

Table 2: Assessment of Pollution and Carbon Dioxide (points and colours)

≥ 45 points	very low emissions
35...44 points	low emissions
25...34 points	average emissions
15...24 points	fairly high emissions
0...14 points	high emissions

Table 3: EcoTest rating with points and stars

≥ 90 points	★ ★ ★ ★ ★
70...89 points	★ ★ ★ ★
50...69 points	★ ★ ★
30...49 points	★ ★
0...29 points	★

2 Selection of Vehicles

In Phase 1 the vehicles of the classes Supermini and Small Family were chosen. Of each vehicle the most selling version was compared to the most fuel saving version for both, Diesel and Petrol engine. Using this results the measurement and assessment procedures were developed and verified. In Phase 2 vehicles were not selected from two vehicle classes. On the contrary it was obvious, that there is a big interest for results of the newest and most current vehicles with typical engines. Together with the most interesting vehicles from Phase 1 (newly assessed according to EcoTest Testing and Assessment Protocol Release 2) now 113 vehicles (62 Petrol engines, 51 Diesel) are available at all. They are divided in

- 5 City class (all Petrol)
- 30 Supermini class (16 Petrol, 14 Diesel)
- 34 Small Family class (18 Petrol, 16 Diesel)
- 27 Family class (15 Petrol, 12 Diesel)
- 14 Executive class (5 Petrol, 9 Diesel)
- 3 Luxury class (all Petrol)

3 Results

The results of the vehicles tested for EcoTest Phase 2 are shown in **table 4** ordered by vehicle class, in **table 5** only the Petrol and **table 6** the Diesel vehicles each ordered by vehicle class. **Figure 1** shows the results of Pollution rating against Carbon Dioxide rating. The tables can be found at the end of this document.

3.1 Pollution Rating

The assessment of the pollution is based on a vehicle class independent rating system. The maximum of 50 points is gained if a vehicle fulfils the Euro 4 thresholds of Petrol engines and emits less than 0,005 g/km PM during both the NEDC and the ADAC Highway Cycle. Unlike the European emission legislation which tolerates higher emissions for Diesel engines the EcoTest assesses all vehicles based on the same scales.

The range of the results is huge: The maximum of 50 points is gained by the Hybrid vehicle Toyota Prius and by the Petrol vehicles VW Polo FSI and Peugeot 307 CC 135. In contrast the Diesel Mitsubishi Pajero 2.5 TD Classic is the worst vehicle tested achieving 11 points only.

The average of the Petrol vehicles has lower emissions than the Diesel: 48 Petrol vehicles which is about 76% of the tested cars achieve the green area. The Toyota Avensis 2.0 D-KAT with particulate trap and DeNO_x catalyst is the first Diesel in the green class of pollution with 45 points. Other Diesel cars with PM trap as the VW Passat 2.0 TDI (38 points), Mercedes E 220 CDI (41 points) and Peugeot 307 HDI (44 points) come close to the highest class. Thus PM traps are a very effective instrument to increase the environmental behaviour of Diesel vehicles, specially if NO_x reducing measures are done or even Euro 4 is fulfilled.

The worst Petrol car, the Daihatsu Copen, achieves 28 pollution points. About 68% of all tested Diesels are worse.

The differences in the results correspond sometimes to the emission classification of the vehicle (Euro 4, Euro 3). But there are differences in the particular behaviour of several cars. As the core stories show some cars fulfil Euro 4 but fail during the ADAC highway. This is due to the test cycle optimised development.

Conclusion: The emissions of vehicles which gain the 50 points maximum are as low that further improvements are not necessary according to the state of knowledge today. The focus for the future development is the Diesel as the Petrol vehicles have very low pollution yet.

3.2 CO₂ Emissions

The Carbon Dioxide emissions are based on the fuel consumption: from 1 litre of Petrol about 2380 g, from 1 litre of Diesel fuel about 2750 g CO₂. Thus from 1 litre Diesel fuel about 16% more CO₂ than from 1 litre Petrol. The advantage of the Diesel concerning fuel consumption in principle is shown alleviated according CO₂ emissions.

As described in chapter 2 a class depending scale is used. This enables a clear differentiation within the particular classes. The decision for that class depending scale is furthermore considered to provide information to the consumer which is related and relevant for his particular demand. Therefor the decision for a car class is made and then the EcoTest results enables to choose a vehicle with a good environmental performance. The discussion about the vehicle classes is extended and compared to class independent systems in chapter 4.

Also the CO₂ assessment shows considerable differences. The best vehicles are the Hybrid Toyota Prius (39 points), the Mercedes A 160 CDI (37 points) and the Mercedes E 220 CDI Euro 3 (36 points). The best rated petrol vehicle is the Opel Signum 2.2 direct (34 points) providing petrol direct injection technology.

At the end of the list one can find the Opel Meriva 1.8 with only 2points and the Citroen C2 1.4 as well as the Renault Grand Espace 3.0 dCi Automatic with 5 points each.

As expected the Diesel cars perform better than the petrol. The average CO₂ emission of the petrol vehicles rest with 192 g/km while the Diesel average is 172 g/km, 10% less.

Also in **absolute figures** the Toyota Prius is the best tested car with only 119 g/km. The best conventional petrol car is the Daihatsu Cuore 1.0 with 138 g/km, the best Diesel is the Relault Clio 1.5 dCi with 125 g/km.

Conclusion: Unlike the situation of pollution the further reduction of CO₂ emissions is also on the schedule for the future for the Diesel as well as for the petrol vehicles.

3.3 EcoTest Rating

Except the City class each class has a 4 stars car which means a specially ecological one.

With 89 points the Hybrid Toyota Prius is the overall winner. It is only short of the 5 stars (90 points). The second best vehicles, the Diesel Toyota Avensis 2.0 D-KAT and the petrol Opel Signum direct, 79 points each, represent the latest engine technology. With 77 points the petrol Opel Vectra 1.8 16V and the Ford Mondeo 1.8 Sci are on third place. The poorest petrol is the Daihatsu Copen with 39 points, the poorest vehicle tested the Diesel Mitsubishi Pajero 2.5 TD (19 points).

The average of the petrol vehicles is 64 points, higher than the Diesel (53 points). Clearly better than the average are cars with the latest engine technology. This means petrol direct injection systems including FSI technology and Diesel PM traps and DeNO_x-catalysts. The average of this technological level is much higher (71 points for petrol without hybrids, 68 for Diesel) – the most modern Diesel technologies already come close to the good EcoTest ratings of the most modern petrol cars.

Figure 1 shows the clear advantage of the petrol cars according the pollution emissions while the Diesel in general have better carbon dioxide ratings. The range of both CO₂- and pollution rating is bigger for the Diesel than for the petrol cars. This shows that the emission technology of the petrol vehicles is already on a higher level.

Conclusion: The latest engine technologies (petrol direct injection and FSI, Diesel PM traps and DeNO_x catalysts) result in clear improvements compared to the conventional ones. Diesel and petrol cars with that technologies are close together. Hybrid technology is clearly ahead others concerning the environmental impact.

4 Comparison of class depending and overall CO₂ rating

The EcoTest is based on the assessment of pollutant emissions and CO₂ emissions. The Carbon Dioxide emissions are assessed according to a class dependent system. But also an overall assessment is possible as there are good arguments for both systems. **Tables 7 to 9** (at the end of this document) show the results of the tested vehicles based on three different overall ratings. The thresholds for 10 and 50 points respectively are given in **Table 10**, which also shows the comparison of the four systems based on the significance of the rating.

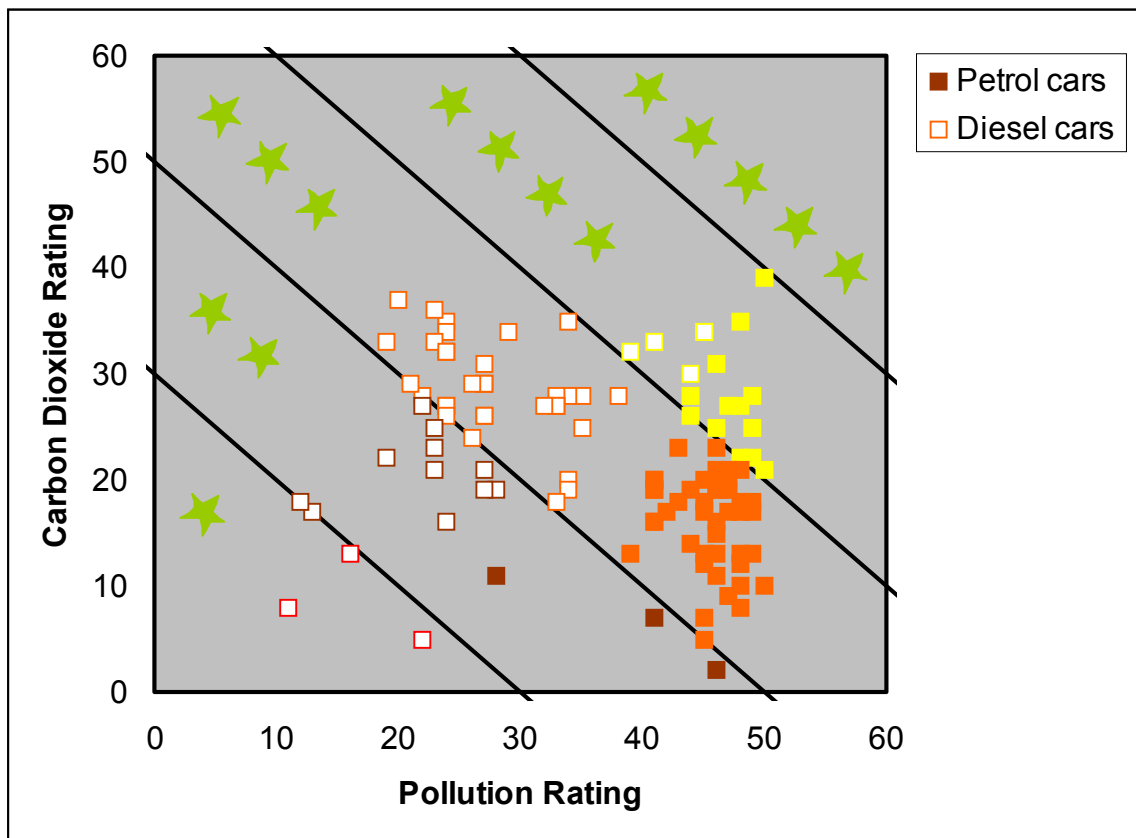


Figure 1: Comparison of Pollution and Carbon Dioxide Rating for all tested Diesel and Petrol vehicles.

The differences within one vehicle class are an important criteria. The question of the consumer is which vehicle is the environmentally most friendly one according to his personal demands. The less difference the spectrum of relevant vehicles gives the more other than environmental aspects are influencing the decision of the consumer. The class depending rating system has advantages in this point. The absolute scale 1 (table 7) is not giving as much information as possible, the scales 2 and 3 (tables 8 and 9) are better.

The biggest influence on the automotive industry is gained by the class dependent rating system. This rating enables the direct comparison between competitors in the market while the class independent system shows more or less that all small cars are good, all big ones are worse.

The overall assessment follows the system of the emission legislation (Euro 3/Euro 4). The compatibility to rating procedures like Euro NCAP is better with the class depending system.

The balance between pollution and carbon dioxide is best with the class depending system. As the tables 7 to 9 show the Diesel vehicles' specific advantage in CO₂ emissions can not be detected. But reality is different as CO₂ will be the main problem in the future if once all cars fulfil Euro 5 (to be defined).

Although there are some good arguments for an overall rating of carbon dioxide the better decision seems the class dependent rating. Especially the direct comparing of competitors and the better differentiation within one vehicle class are the big advan-

tages. Therefore the valid EcoTest Testing and Assessment Protocol Release 2 is based on vehicle classes.

Table 10: Assessment of the significance of class dependent versus class independent rating of CO₂.

	relative scales	absolute scale 1	absolute scale 2	absolute scale 3
10 points threshold [g/km]	see table 1	325	240	205
50 points threshold [g/km]	see table 1	60	70	85
difference within vehicle classes (best-worst)	+	o	+ o	+ o
vehicle class 2	D= 22 points	D= 21 points	D= 21 points	D= 22 points
vehicle class 3	D= 31 points	D= 31 points	D= 30 points	D= 30 points
vehicle class 4	D= 60 points	D= 47 points	D= 52 points	D= 60 points
vehicle class 5	D= 52 points	D= 39 points	D= 46 points	D= 48 points
vehicle class 6	D= 60 points	D= 53 points	D= 56 points	D= 49 points
vehicle class 7	D= 6 points	D= 3 points	D= 6 points	D= 2 points
difference independent of vehicle classes (best-worst)	o	o	o	o
	D= 70 points	D= 69 points	D= 77 points	D= 78 points
management of demand	+	+	+	+
guidance of automobile industry	+	o	-	-
compatibility with regulations	-	o	o	o
compatibility with Euro NCAP	+	o	o	o
balance between pollution and CO ₂	+	-	o -	o

Table 4: EcoTest Results, ordered by vehicle classes and EcoTest result.

Model	Engine Technologie	displacement [cm³]/ Power [kW]	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating
City							
Fiat Panda 1.2 8V Emotion		1242/44	Euro4	6,1	48	13	61 ★★★
Daihatsu Cuore 1.0 Top		989/43	Euro4	5,8	43	18	61 ★★★
Citroen C2 1.4 VTR SensoDrive		1360/54	Euro3, D4	7,1	45	5	50 ★★★
Daewoo Matiz 1.0 SE		995/47	Euro3	7,0	41	7	48★★
Daihatsu Copen		659/50	Euro3	7,1	28	11	39★★
Supermini							
VW Polo 1.4 FSI Highline	DI	1390/63	Euro4	6,2	50	21	71★★★★
Renault Clio 1.2 16V Confort Authentique		1149/55	Euro3, D4	6,3	48	21	69★★★
Audi A2 1,6 FSI	DI	1598/81	Euro4	6,6	49	17	66★★★
Nissan Micra 1,2 visia		1240/48	Euro4	6,5	47	19	66★★★
Hyundai Getz 1,1 GL		1086/46	Euro4	6,5	46	19	65★★★
Fiat Punto 1.3 JTD Dynamic		1248/51	Euro3, D4	4,8	35	28	63★★★
Lancia Ypsilon 1.3 Multijet Platino		1248/51	Euro4	4,8	34	28	62★★★
VW Polo Limousine 1.4 Comfortline		1390/55	Euro4	6,9	46	16	62★★★
Seat Ibiza Signo 1.2 12V		1198/47	Euro4	6,9	45	17	62★★★
Peugeot 206 1,1 Filou 60		1124/44	Euro3, D4	6,3	41	20	61★★★
Toyota Yaris 1.0 linea sol MMT		998/48	Euro4	6,8	41	19	60★★★
Suzuki Ignis 1.5 Comfort		1490/73	Euro4	7,2	46	13	59★★★
Renault Clio 1.5 dCi Initiale		1461/60	Euro3, 5L	4,5	27	31	58★★★
Mini One 1,6		1598/66	Euro4	7,5	48	10	58★★★
VW Polo 1.2 Basis		1198/47	Euro4	7,1	41	16	57★★★
Skoda Fabia Comfort 1.2		1198/47	Euro4	7,2	41	16	57★★★
Audi A2 1.4 TDI		1422/55	Euro3, 3L	4,7	27	29	56★★★
Mini Cooper -		1598/85	Euro4	7,6	47	9	56★★★
Skoda Fabia Combi 1.9 TDI Extra		1896/74	Euro3, 5L	5,4	34	20	54★★★
Seat Ibiza Signo 1.4 TDI		1422/55	Euro3	5,0	27	26	53★★★
Suzuki Ignis 1.3 DDiS Comfort		1248/51	Euro4	5,5	34	19	53★★★
Mazda 2 1.6 Top		1596/74	Euro4	8,0	45	7	52★★★
Peugeot 206 HDi eco 70		1398/50	Euro3, 5L	5,0	24	27	51★★★
Fiat Idea 1.3 JTD 70 Multijet 16V Dynamic		1251/51	Euro3	5,6	33	18	51★★★
Toyota Yaris 1.4 D-4D linea sol		1364/55	Euro3, 5L	5,2	26	24	50★★★
Opel Meriva Enjoy 1.8		1796/92	Euro4	8,5	46	2	48★★
Citroen C3 1.4 HDi 16V Exclusive		1398/66	Euro3	5,0	23	25	48★★
VW Polo 1.4 TDI Fun		1422/55	Euro4	5,5	28	19	48★★
Ford Fiesta 1,4 TDCi Ghia		1399/50	Euro3, 5L	5,4	19	22	41★★
Skoda Fabia 1.9 TDI RS		1896/96	Euro3	5,9	24	16	40★★
Small Family							
Toyota Prius 1.5 Hybrid Executive	Hybrid	1497/57	Euro4	5,0	50	39	89★★★★
Honda Civic 1,3 DSi IMA Hybrid	DPF	1339/61	Euro4	5,6	48	35	83★★★★
Peugeot 307 HDi FAP 135 Prémium		1997/100	Euro4	5,5	44	30	74★★★★
Mercedes A140 Classic		1397/60	Euro4	7,2	48	22	70★★★★
Peugeot 307 110 Tendance		1587/80	Euro3, D4	7,2	46	23	69★★★★
Renault Megane 1,6		1598/83	Euro3, D4	7,3	47	21	68★★★
Audi A3 2.0 FSI Ambition	DI	1984/110	Euro4	7,7	49	18	67★★★
Ford Focus C-MAX 1.8 Trend		1798/88	Euro4	7,5	47	20	67★★★
Mitsubishi Lancer 1.6 Comfort		1584/72	Euro4	7,3	43	23	66★★★
Toyota Corolla Combi 1.6 Sol		1598/81	Euro3, D4	7,6	45	20	65★★★
Kia Rio 1.5 LS		1493/71	Euro3, D4	7,7	46	19	65★★★
Daewoo Nubira 1.8 CDX		1799/90	Euro3	7,8	47	17	64★★★
Nissan Almera 1,5		1497/72	Euro4	7,7	44	19	63★★★
Kia Shuma (II) 1.8 Active		1793/84	Euro3, D4	8,3	49	13	62★★★
VW Golf 1.9 TDI Comfortline		1896/77	Euro4	5,7	33	28	61★★★
Peugeot 307 HDi FAP	DPF	1997/79	Euro3	5,9	33	27	60★★★
Toyota Corolla 2.0 D-4D Sol		1995/85	Euro4	5,9	35	25	60★★★
Peugeot 307 CC 135 Sport		1997/100	Euro3, D4	8,6	50	10	60★★★
Mazda 3 Sport 1.6 Comfort		1598/77	Euro4	7,9	41	19	60★★★
Audi A3 2.0 TDI Attraction		1968/103	Euro4	5,8	32	27	59★★★
Hyundai Coupé 2.0 GLS		1975/105	Euro4	8,6	45	12	57★★★
Mercedes A160 CDI Classic		1689/55	Euro3	4,8	20	37	57★★★
Mitsubishi Lancer Kombi 2.0 Sport		1997/99	Euro4	8,7	46	11	57★★★
Seat Toledo 1.9 TDI Signo		1896/96	Euro3	5,4	26	29	55★★★
Renault Scénic 1.9 dCi Luxe Dynamique		1870/88	Euro3	5,9	27	26	53★★★
Mercedes A170 CDI Classic		1689/70	Euro3	5,1	19	33	52★★★
Toyota Corolla Verso 1.8 linea sol		1794/99	Euro3	8,4	39	13	52★★★
Peugeot 307 HDi 90 Break (no aircon)		1997/66	Euro3	5,7	22	28	50★★★
Citroen Xsara SX Kombi 1.4 Hd		1398/50	Euro3, 5L	5,8	22	27	49★★★
VW Touran Highline 2.0 TDI		1968/100	Euro4	6,5	27	21	48★★
Ford Focus C-MAX 2.0 TDCi Trend		1997/100	Euro3	6,0	23	23	46★★
Nissan Almera Tino 2.2 dCi tekna		2184/100	Euro3	6,8	13	17	30★★
Opel Zafira Edition 2.2 DTI		2172/92	Euro3	6,8	12	18	30★★
Ford Tourneo Connect Kombi 1.8 TDCi kurz		1753/66	Euro3	7,1	16	13	29★★

Model	Engine Technologie	displacement [cm³]/ Power [kW]	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating
Family							
Toyota Avensis 2.0 D-CAT Executive	DPF+DeNOx	1995/85	Euro4	6,0	45	34	79 ★★★★★
Opel Vectra 1.8 16V Comfort		1796/90	Euro4	7,3	46	31	77 ★★★★★
Ford Mondeo 1.8 SCi Ambiente	DI	1798/96	Euro4	7,7	49	28	77 ★★★★★
Hyundai Elantra 2.0 GLS		1975/105	Euro4	7,8	48	27	75 ★★★★★
BMW 3er 318i (E46)		1995/105	Euro4	8,0	49	25	74 ★★★★★
Mazda 6 1.8 Comfort		1798/88	Euro4	7,8	47	27	74 ★★★★★
Skoda Octavia Combi 1.8 Turbo L&K		1781/110	Euro4	8,1	46	25	71 ★★★★★
Honda Accord Tourer 2.2 i-CTDi Sport		2204/103	Euro4	6,3	39	32	71 ★★★★★
Toyota Cēlica 1.8 TS		1796/141	Euro3	8,5	49	22	71 ★★★★★
Toyota Avensis 2.0 Executive	DI	1998/108	Euro4	8,0	44	26	70 ★★★★★
Toyota Avensis Combi 2.0 D-4D Executive		1995/85	Euro4	5,9	34	35	69 ★★★★★
Audi TT Roadster 1.8 T tiptronic		1781/132	Euro4	9,0	48	18	66 ★★★★★
Saab 9-3 Cabriolet 2.0t Vector		1998/129	Euro4	8,9	47	19	66 ★★★★★
VW Passat 2.0 TDI Trendline	DPF	1968/100	Euro4	6,7	38	28	66 ★★★★★
BMW 3er 320Ci Cabriolet		2171/125	Euro4	9,2	48	17	65 ★★★★★
BMW Z4 3.0i Automatik		2979/170	Euro4	9,5	46	15	61 ★★★★★
Daewoo Evanda 2.0 CDX		1998/96	Euro3	9,1	41	20	61 ★★★★★
Peugeot 406 Break HDi FAP 135 Prēmium	DPF	2179/98	Euro3	6,6	33	27	60 ★★★★★
Chrysler Crossfire 3.2 V6 Automatik		3199/160	Euro4	9,9	48	12	60 ★★★★★
BMW 3er 330Cd Coupé		2993/150	Euro3	6,6	27	29	56 ★★★★★
Nissan 350Z Premium Pack		3498/206	Euro3, D4	10,5	48	8	56 ★★★★★
Jaguar X-Type 2.0D Sport		1998/96	Euro3	5,9	23	33	56 ★★★★★
Nissan Primera Traveller 1.9 dCi acenta		1870/88	Euro3	6,3	24	32	56 ★★★★★
Volvo S60 D5 Comfort		2401/120	Euro3	6,6	24	27	51 ★★★★★
Mercedes C 200 CDI T-Modell CLASSIC		2148/85	Euro3	6,6	21	29	50 ★★★★★
Toyota Previa 2.0 D-4D Sol		1995/85	Euro3 III	7,4	23	21	44 ★★★★★
Renault Grand Espace 3.0 dCi Initiale Automatik		2958/130	Euro3 III	9,3	22	5	27 ★★★★★
Executive							
Opel Signum 2.2 direct Cosmo	DI	2198/114	Euro4	8,2	45	34	79 ★★★★★
Mercedes E 220 CDI Elegance Automatik	DPF	2148/110	Euro4	7,3	41	33	74 ★★★★★
Renault Vel Satis Initiale 3.5 V6 (Aut.)		3498/177	Euro3, D4	10,6	45	18	63 ★★★★★
Mercedes E 320 CDI Avantgarde Automatik		3222/150	Euro3	7,1	29	34	63 ★★★★★
Mercedes E 220 CDI T-Modell ELEGANCE		2148/110	Euro3	6,8	23	36	59 ★★★★★
BMW 530d		2993/160	Euro3	7,0	24	35	59 ★★★★★
Cadillac CTS 2.6 Automatik		2597/133	Euro3	10,9	42	17	59 ★★★★★
Lexus RX 300 Executive		2995/150	Euro4	11,2	45	13	58 ★★★★★
Hyundai XG 350 3.5 V6 Automatik		3497/145	Euro4	11,4	44	14	58 ★★★★★
Lancia Thesis 2.4 jtd 20v Emblema		2387/129	Euro3	7,2	24	34	58 ★★★★★
Alfa Romeo 166 2.4 JTD 20V Multijet Distinctive		2387/129	Euro3	7,2	24	32	56 ★★★★★
Renault Vel Satis 3.0 dCi Privilège Automatik		2958/130	Euro3	8,3	24	26	50 ★★★★★
Mercedes Viano 2.2 CDI Fun		2148/110	Euro3 III	9,3	27	19	46 ★★★★★
Mitsubishi Pajero 2.5 TD Classic		2477/85	Euro3 III	12,0	11	8	19 ★★★★★
Luxury							
Jaguar XJ6 3.0 V6 3.0 V6 Automatik		2967/175	Euro3	10,7	44	28	72 ★★★★★
VW Phaeton V6 Tiptronic (5-Sitzer)		3189/177	Euro4	11,9	46	21	67 ★★★★★
Chevrolet Corvette Cabrio		5666/253	Euro3, D4	12,1	46	20	66 ★★★★★

Table 5: EcoTest Results petrol vehicles, ordered by vehicle classes and EcoTest result.

Model	Engine Technologie	displacement [cm³]/ Power	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating
City							
Fiat Panda 1.2 8V Emotion		1242/44	Euro4	6,1	48	13	61 ★ ★ ★
Daihatsu Cuore 1.0 Top		989/43	Euro4	5,8	43	18	61 ★ ★ ★
Citroen C2 1.4 VTR SensoDrive		1360/54	Euro3, D4	7,1	45	5	50 ★ ★ ★
Daewoo Matiz 1.0 SE		995/47	Euro3	7,0	41	7	48 ★ ★
Daihatsu Copen		659/50	Euro3	7,1	28	11	39 ★ ★
Supermini							
VW Polo 1.4 FSI Highline	DI	1390/63	Euro4	6,2	50	21	71 ★ ★ ★ ★
Renault Clio 1.2 16V Confort Authentique		1149/55	Euro3, D4	6,3	48	21	69 ★ ★ ★
Audi A2 1.6 FSI	DI	1598/81	Euro4	6,6	49	17	66 ★ ★ ★
Nissan Micra 1,2 visia		1240/48	Euro4	6,5	47	19	66 ★ ★ ★
Hyundai Getz 1,1 GL		1086/46	Euro4	6,5	46	19	65 ★ ★ ★
VW Polo Limousine 1.4 Comfortline		1390/55	Euro4	6,9	46	16	62 ★ ★ ★
Seat Ibiza Signo 1.2 12V		1198/47	Euro4	6,9	45	17	62 ★ ★ ★
Peugeot 206 1,1 Filou 60		1124/44	Euro3, D4	6,3	41	20	61 ★ ★ ★
Toyota Yaris 1.0 linea sol MMT		998/48	Euro4	6,8	41	19	60 ★ ★ ★
Suzuki Ignis 1.5 Comfort		1490/73	Euro4	7,2	46	13	59 ★ ★ ★
Mini One 1,6		1598/66	Euro4	7,5	48	10	58 ★ ★ ★
VW Polo 1.2 Basis		1198/47	Euro4	7,1	41	16	57 ★ ★ ★
Skoda Fabia Comfort 1.2		1198/47	Euro4	7,2	41	16	57 ★ ★ ★
Mini Cooper -		1598/85	Euro4	7,6	47	9	56 ★ ★ ★
Mazda 2 1.6 Top		1596/74	Euro4	8,0	45	7	52 ★ ★ ★
Opel Meriva Enjoy 1.8		1796/92	Euro4	8,5	46	2	48 ★ ★
Small Family							
Toyota Prius 1.5 Hybrid Executive	Hybrid	1497/57	Euro4	5,0	50	39	89 ★ ★ ★ ★
Honda Civic 1,3 DSi IMA Hybrid	DPF	1339/61	Euro4	5,6	48	35	83 ★ ★ ★ ★
Mercedes A140 Classic		1397/60	Euro4	7,2	48	22	70 ★ ★ ★ ★
Peugeot 307 110 Tendance		1587/80	Euro3, D4	7,2	46	23	69 ★ ★ ★ ★
Renault Megane 1.6		1598/83	Euro3, D4	7,3	47	21	68 ★ ★ ★
Audi A3 2.0 FSI Ambition	DI	1984/110	Euro4	7,7	49	18	67 ★ ★ ★
Ford Focus C-MAX 1.8 Trend		1798/88	Euro4	7,5	47	20	67 ★ ★ ★
Mitsubishi Lancer 1.6 Comfort		1584/72	Euro4	7,3	43	23	66 ★ ★ ★
Toyota Corolla Combi 1.6 Sol		1598/81	Euro3, D4	7,6	45	20	65 ★ ★ ★
Kia Rio 1.5 LS		1493/71	Euro3, D4	7,7	46	19	65 ★ ★ ★
Daewoo Nubira 1.8 CDX		1799/90	Euro3	7,8	47	17	64 ★ ★ ★
Nissan Almera 1,5		1497/72	Euro4	7,7	44	19	63 ★ ★ ★
Kia Shuma (II) 1.8 Active		1793/84	Euro3, D4	8,3	49	13	62 ★ ★ ★
Peugeot 307 CC 135 Sport		1997/100	Euro3, D4	8,6	50	10	60 ★ ★ ★
Mazda 3 Sport 1.6 Comfort		1598/77	Euro4	7,9	41	19	60 ★ ★ ★
Hyundai Coupé 2.0 GLS		1975/105	Euro4	8,6	45	12	57 ★ ★ ★
Mitsubishi Lancer Kombi 2.0 Sport		1997/99	Euro4	8,7	46	11	57 ★ ★ ★
Toyota Corolla Verso 1.8 linea sol		1794/99	Euro3	8,4	39	13	52 ★ ★ ★
Family							
Opel Vectra 1.8 16V Comfort		1796/90	Euro4	7,3	46	31	77 ★ ★ ★ ★
Ford Mondeo 1.8 SCi Ambiente	DI	1798/96	Euro4	7,7	49	28	77 ★ ★ ★ ★
Hyundai Elantra 2.0 GLS		1975/105	Euro4	7,8	48	27	75 ★ ★ ★ ★
BMW 3er 318i (E46)		1995/105	Euro4	8,0	49	25	74 ★ ★ ★ ★
Mazda 6 1.8 Comfort		1798/88	Euro4	7,8	47	27	74 ★ ★ ★ ★
Skoda Octavia Combi 1.8 Turbo L&K		1781/110	Euro4	8,1	46	25	71 ★ ★ ★ ★
Toyota Celica 1.8 TS		1796/141	Euro3	8,5	49	22	71 ★ ★ ★ ★
Toyota Avensis 2.0 Executive	DI	1998/108	Euro4	8,0	44	26	70 ★ ★ ★ ★
Audi TT Roadster 1.8 T tiptronic		1781/132	Euro4	9,0	48	18	66 ★ ★ ★
Saab 9-3 Cabriolet 2.0t Vector		1998/129	Euro4	8,9	47	19	66 ★ ★ ★
BMW 3er 320Ci Cabriolet		2171/125	Euro4	9,2	48	17	65 ★ ★ ★
BMW Z4 3.0i Automatik		2979/170	Euro4	9,5	46	15	61 ★ ★ ★
Daewoo Evanda 2.0 CDX		1998/96	Euro3	9,1	41	20	61 ★ ★ ★
Chrysler Crossfire 3.2 V6 Automatik		3199/160	Euro4	9,9	48	12	60 ★ ★ ★
Nissan 350Z Premium Pack		3498/206	Euro3, D4	10,5	48	8	56 ★ ★ ★
Executive							
Opel Signum 2.2 direct Cosmo	DI	2198/114	Euro4	8,2	45	34	79 ★ ★ ★ ★
Renault Vel Satis Initiale 3.5 V6 (Aut.)		3498/177	Euro3, D4	10,6	45	18	63 ★ ★ ★
Cadillac CTS 2.6 Automatik		2597/133	Euro3	10,9	42	17	59 ★ ★ ★
Lexus RX 300 Executive		2995/150	Euro4	11,2	45	13	58 ★ ★ ★
Hyundai XG 350 3.5 V6 Automatik		3497/145	Euro4	11,4	44	14	58 ★ ★ ★
Luxury							
Jaguar XJ6 3.0 V6 3.0 V6 Automatik		2967/175	Euro3	10,7	44	28	72 ★ ★ ★ ★
VW Phaeton V6 Tiptronic (5-Sitzer)		3189/177	Euro4	11,9	46	21	67 ★ ★ ★
Chevrolet Corvette Cabrio		5666/253	Euro3, D4	12,1	46	20	66 ★ ★ ★

Table 6: EcoTest Results Diesel vehicles, ordered by vehicle classes and EcoTest result.

Model	Engine Technologie	displacement [cm³]/ Power	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating	
Model	Engine Technologie	cubic capacity cm³/ Power kW	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating	
Supermini								
Fiat Punto 1.3 JTD Dynamic		1248/51	Euro3, D4	4,8	35	28	63	☆☆☆
Lancia Ypsilon 1.3 Multijet Platino		1248/51	Euro4	4,8	34	28	62	☆☆☆
Renault Clio 1.5 dCi Initiale		1461/60	Euro3, 5L	4,5	27	31	58	☆☆☆
Audi A2 1.4 TDI		1422/55	Euro3, 3L	4,7	27	29	56	☆☆☆
Skoda Fabia Combi 1.9 TDI Extra		1896/74	Euro3, 5L	5,4	34	20	54	☆☆☆
Seat Ibiza Signo 1.4 TDI		1422/55	Euro3	5,0	27	26	53	☆☆☆
Suzuki Ignis 1.3 DDiS Comfort		1248/51	Euro4	5,5	34	19	53	☆☆☆
Peugeot 206 HDI eco 70		1398/50	Euro3, 5L	5,0	24	27	51	☆☆☆
Fiat Idea 1.3 JTD 70 Multijet 16V Dynamic		1251/51	Euro3	5,6	33	18	51	☆☆☆
Toyota Yaris 1.4 D-4D linea sol		1364/55	Euro3, 5L	5,2	26	24	50	☆☆☆
Citroen C3 1.4 HDi 16V Exclusive		1398/66	Euro3	5,0	23	25	48	☆☆
VW Polo 1.4 TDI Fun		1422/55	Euro4	5,5	28	19	48	☆☆
Ford Fiesta 1,4 TDCi Ghia		1399/50	Euro3, 5L	5,4	19	22	41	☆☆
Skoda Fabia 1.9 TDI RS		1896/96	Euro3	5,9	24	16	40	☆☆
Small Family								
Peugeot 307 HDI FAP 135 Prémium		1997/100	Euro4	5,5	44	30	74	☆☆☆☆
VW Golf 1.9 TDI Comfortline		1896/77	Euro4	5,7	33	28	61	☆☆☆☆
Peugeot 307 HDI FAP	DPF	1997/79	Euro3	5,9	33	27	60	☆☆☆☆
Toyota Corolla 2.0 D-4D Sol		1995/85	Euro4	5,9	35	25	60	☆☆☆☆
Audi A3 2.0 TDI Attraction		1968/103	Euro4	5,8	32	27	59	☆☆☆☆
Mercedes A160 CDI Classic		1689/55	Euro3	4,8	20	37	57	☆☆☆☆
Seat Toledo 1.9 TDI Signo		1896/96	Euro3	5,4	26	29	55	☆☆☆☆
Renault Scénic 1.9 dCi Luxe Dynamique		1870/88	Euro3	5,9	27	26	53	☆☆☆☆
Mercedes A170 CDI Classic		1689/70	Euro3	5,1	19	33	52	☆☆☆☆
Peugeot 307 HDI 90 Break (no aircon)		1997/66	Euro3	5,7	22	28	50	☆☆☆☆
Citroen Xsara SX Kombi 1.4 HdI		1398/50	Euro3, 5L	5,8	22	27	49	☆☆☆☆
VW Touran Highline 2.0 TDI		1968/100	Euro4	6,5	27	21	48	☆☆
Ford Focus C-MAX 2.0 TDCi Trend		1997/100	Euro3	6,0	23	23	46	☆☆
Nissan Almera Tino 2.2 dCi tekna		2184/100	Euro3	6,8	13	17	30	☆☆
Opel Zafira Edition 2.2 DTI		2172/92	Euro3	6,8	12	18	30	☆☆
Ford Tourneo Connect Kombi 1.8 TDCi kurz		1753/66	Euro3	7,1	16	13	29	☆☆
Family								
Toyota Avensis 2.0 D-CAT Executive	DPF+DeNOx	1995/85	Euro4	6,0	45	34	79	☆☆☆☆
Honda Accord Tourer 2.2 i-CTDi Sport		2204/103	Euro4	6,3	39	32	71	☆☆☆☆
Toyota Avensis Combi 2.0 D-4D Executive		1995/85	Euro4	5,9	34	35	69	☆☆☆☆
VW Passat 2.0 TDI Trendline	DPF	1968/100	Euro4	6,7	38	28	66	☆☆☆☆
Peugeot 406 Break HDi FAP 135 Prémium	DPF	2179/98	Euro3	6,6	33	27	60	☆☆☆☆
BMW 3er 330Cd Coupé		2993/150	Euro3	6,6	27	29	56	☆☆☆☆
Jaguar X-Type 2.0D Sport		1998/96	Euro3	5,9	23	33	56	☆☆☆☆
Nissan Primera Traveller 1.9 dCi acenta		1870/88	Euro3	6,3	24	32	56	☆☆☆☆
Volvo S60 D5 Comfort		2401/120	Euro3	6,6	24	27	51	☆☆☆☆
Mercedes C 200 CDI T-Modell CLASSIC		2148/85	Euro3	6,6	21	29	50	☆☆☆☆
Toyota Previa 2.0 D-4D Sol		1995/85	Euro3 III	7,4	23	21	44	☆☆
Renault Grand Espace 3.0 dCi Initiale Automatik		2958/130	Euro3 III	9,3	22	5	27	☆
Executive								
Mercedes E 220 CDI Elegance Automatik	DPF	2148/110	Euro4	7,3	41	33	74	☆☆☆☆
Mercedes E 320 CDI Avantgarde Automatik		3222/150	Euro3	7,1	29	34	63	☆☆☆☆
Mercedes E 220 CDI T-Modell ELEGANCE		2148/110	Euro3	6,8	23	36	59	☆☆☆☆
BMW 530d		2993/160	Euro3	7,0	24	35	59	☆☆☆☆
Lancia Thesis 2.4 jtd 20v Emblema		2387/129	Euro3	7,2	24	34	58	☆☆☆☆
Alfa Romeo 166 2.4 JTD 20V Multijet Distinctive		2387/129	Euro3	7,2	24	32	56	☆☆☆☆
Renault Vel Satis 3.0 dCi Privilège Automatik		2958/130	Euro3	8,3	24	26	50	☆☆☆☆
Mercedes Viano 2.2 CDI Fun		2148/110	Euro3 III	9,3	27	19	46	☆☆
Mitsubishi Pajero 2.5 TD Classic		2477/85	Euro3 III	12,0	11	8	19	☆

Table 7: EcoTest Results according to absolute scale 1, ordered by vehicle classes and EcoTest result.

Model	Engine Technologie	displacement [cm³]/ Power	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating
City							
Fiat Panda 1.2 8V Emotion		1242/44	Euro4	6,1	48	38	86 ★★★★★
Daihatsu Cuore 1.0 Top		989/43	Euro4	5,8	43	39	82 ★★★★★
Citroen C2 1.4 VTR SensoDrive		1360/54	Euro3, D4	7,1	45	34	79 ★★★★★
Daewoo Matiz 1.0 SE		995/47	Euro3	7,0	41	35	76 ★★★★★
Daihatsu Copen		659/50	Euro3	7,1	28	37	65 ★★★
Supermini							
VW Polo 1.4 FSI Highline	DI	1390/63	Euro4	6,2	50	37	87 ★★★★★
Renault Clio 1.2 16V Confort Authentique		1149/55	Euro3, D4	6,3	48	37	85 ★★★★★
Audi A2 1,6 FSI	DI	1598/81	Euro4	6,6	49	35	84 ★★★★★
Nissan Micra 1,2 visia		1240/48	Euro4	6,5	47	36	83 ★★★★★
Hyundai Getz 1,1 GL		1086/46	Euro4	6,5	46	36	82 ★★★★★
VW Polo Limousine 1.4 Comfortline		1390/55	Euro4	6,9	46	35	81 ★★★★★
Mini One 1,6		1598/66	Euro4	7,5	48	32	80 ★★★★★
Seat Ibiza Signo 1.2 12V		1198/47	Euro4	6,9	45	35	80 ★★★★★
Suzuki Ignis 1.5 Comfort		1490/73	Euro4	7,2	46	34	80 ★★★★★
Mini Cooper -		1598/85	Euro4	7,6	47	32	79 ★★★★★
Peugeot 206 1,1 Filou 60		1124/44	Euro3, D4	6,3	41	37	78 ★★★★★
Toyota Yaris 1.0 linea sol MMT		998/48	Euro4	6,8	41	36	77 ★★★★★
Mazda 2 1.6 Top		1596/74	Euro4	8,0	45	31	76 ★★★★★
VW Polo 1.2 Basis		1198/47	Euro4	7,1	41	35	76 ★★★★★
Skoda Fabia Comfort 1.2		1198/47	Euro4	7,2	41	35	76 ★★★★★
Opel Meriva Enjoy 1.8		1796/92	Euro4	8,5	46	29	75 ★★★★★
Fiat Punto 1.3 JTD Dynamic		1248/51	Euro3, D4	4,8	35	40	75 ★★★★★
Lancia Ypsilon 1.3 Multijet Platino		1248/51	Euro4	4,8	34	40	74 ★★★★★
Skoda Fabia Combi 1.9 TDI Extra		1896/74	Euro3, 5L	5,4	34	37	71 ★★★★★
Suzuki Ignis 1.3 DDiS Comfort		1248/51	Euro4	5,5	34	36	70 ★★★★★
Fiat Idea 1.3 JTD 70 Multijet 16V Dynamic		1251/51	Euro3	5,6	33	36	69 ★★★★★
Renault Clio 1.5 dCi Initiale		1461/60	Euro3, 5L	4,5	27	41	68 ★★★★★
Audi A2 1.4 TDI		1422/55	Euro3, 3L	4,7	27	40	67 ★★★★★
Seat Ibiza Signo 1.4 TDI		1422/55	Euro3	5,0	27	39	66 ★★★★★
VW Polo 1.4 TDI Fun		1422/55	Euro4	5,5	28	36	64 ★★★★★
Toyota Yaris 1.4 D-4D linea sol		1364/55	Euro3, 5L	5,2	26	38	64 ★★★★★
Peugeot 206 HDI eco 70		1398/50	Euro3, 5L	5,0	24	39	63 ★★★★★
Citroen C3 1.4 HDi 16V Exclusive		1398/66	Euro3	5,0	23	38	61 ★★★★★
Skoda Fabia 1.9 TDI RS		1896/96	Euro3	5,9	24	35	59 ★★★★★
Ford Fiesta 1,4 TDCi Ghia		1399/50	Euro3, 5L	5,4	19	37	56 ★★★★★
Small Family							
Toyota Prius 1.5 Hybrid Executive	Hybrid	1497/57	Euro4	5,0	50	41	91 ★★★★★
Honda Civic 1,3 DSi IMA Hybrid	DPF	1339/61	Euro4	5,6	48	39	87 ★★★★★
Mercedes A140 Classic		1397/60	Euro4	7,2	48	33	81 ★★★★★
Peugeot 307 HDi FAP 135 Prémium		1997/100	Euro4	5,5	44	37	81 ★★★★★
Audi A3 2.0 FSI Ambition	DI	1984/110	Euro4	7,7	49	32	81 ★★★★★
Renault Megane 1,6		1598/83	Euro3, D4	7,3	47	33	80 ★★★★★
Peugeot 307 110 Tendance		1587/80	Euro3, D4	7,2	46	34	80 ★★★★★
Ford Focus C-MAX 1.8 Trend		1798/88	Euro4	7,5	47	32	79 ★★★★★
Daewoo Nubira 1.8 CDX		1799/90	Euro3	7,8	47	31	78 ★★★★★
Kia Shuma (II) 1.8 Active		1793/84	Euro3, D4	8,3	49	29	78 ★★★★★
Peugeot 307 CC 135 Sport		1997/100	Euro3, D4	8,6	50	28	78 ★★★★★
Kia Rio 1.5 LS		1493/71	Euro3, D4	7,7	46	32	78 ★★★★★
Toyota Corolla Combi 1.6 Sol		1598/81	Euro3, D4	7,6	45	33	78 ★★★★★
Mitsubishi Lancer 1.6 Comfort		1584/72	Euro4	7,3	43	34	77 ★★★★★
Nissan Almera 1,5		1497/72	Euro4	7,7	44	32	76 ★★★★★
Mitsubishi Lancer Kombi 2.0 Sport		1997/99	Euro4	8,7	46	28	74 ★★★★★
Hyundai Coupé 2.0 GLS		1975/105	Euro4	8,6	45	29	74 ★★★★★
Mazda 3 Sport 1.6 Comfort		1598/77	Euro4	7,9	41	32	73 ★★★★★
Toyota Corolla 2.0 D-4D Sol		1995/85	Euro4	5,9	35	35	70 ★★★★★
VW Golf 1.9 TDI Comfortline		1896/77	Euro4	5,7	33	36	69 ★★★★★
Toyota Corolla Verso 1.8 linea sol		1794/99	Euro3	8,4	39	30	69 ★★★★★
Peugeot 307 HDI FAP	DPF	1997/79	Euro3	5,9	33	36	69 ★★★★★
Audi A3 2.0 TDI Attraction		1968/103	Euro4	5,8	32	36	68 ★★★★★
Seat Toledo 1.9 TDI Signo		1896/96	Euro3	5,4	26	37	63 ★★★★★
Renault Scénic 1.9 dCi Luxe Dynamique		1870/88	Euro3	5,9	27	35	62 ★★★★★
VW Touran Highline 2.0 TDI		1968/100	Euro4	6,5	27	33	60 ★★★★★
Mercedes A160 CDI Classic		1689/55	Euro3	4,8	20	40	60 ★★★★★
Peugeot 307 HDI 90 Break (no aircon)		1997/66	Euro3	5,7	22	36	58 ★★★★★
Citroen Xsara SX Kombi 1.4 Hdi		1398/50	Euro3, 5L	5,8	22	36	58 ★★★★★
Mercedes A170 CDI Classic		1689/70	Euro3	5,1	19	39	58 ★★★★★
Ford Focus C-MAX 2.0 TDCi Trend		1997/100	Euro3	6,0	23	34	57 ★★★★★
Ford Tourneo Connect Kombi 1.8 TDCi kurz		1753/66	Euro3	7,1	16	30	46 ★★★★★
Nissan Almera Tino 2.2 dCi tekna		2184/100	Euro3	6,8	13	31	44 ★★★★★
Opel Zafira Edition 2.2 DTI		2172/92	Euro3	6,8	12	32	44 ★★★★★

Model	Engine Technologie	displacement [cm³]/ Power	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating
Family							
Ford Mondeo 1.8 SCi Ambiente	DI	1798/96	Euro4	7,7	49	32	81 ★ ★ ★ ★
Toyota Avensis 2.0 D-CAT Executive	DPF+DeNOx	1995/85	Euro4	6,0	45	35	80 ★ ★ ★ ★
BMW 3er 318i (E46)		1995/105	Euro4	8,0	49	30	79 ★ ★ ★ ★
Hyundai Elantra 2.0 GLS		1975/105	Euro4	7,8	48	31	79 ★ ★ ★ ★
Opel Vectra 1.8 16V Comfort		1796/90	Euro4	7,3	46	33	79 ★ ★ ★ ★
Mazda 6 1.8 Comfort		1798/88	Euro4	7,8	47	31	78 ★ ★ ★ ★
Toyota Celica 1.8 TS		1796/141	Euro3	8,5	49	29	78 ★ ★ ★ ★
Skoda Octavia Combi 1.8 Turbo L&K		1781/110	Euro4	8,1	46	31	77 ★ ★ ★ ★
Audi TT Roadster 1.8 T tiptronic		1781/132	Euro4	9,0	48	27	75 ★ ★ ★ ★
Toyota Avensis 2.0 Executive	DI	1998/108	Euro4	8,0	44	31	75 ★ ★ ★ ★
Saab 9-3 Cabriolet 2.0t Vector		1998/129	Euro4	8,9	47	28	75 ★ ★ ★ ★
BMW 3er 320Ci Cabriolet		2171/125	Euro4	9,2	48	27	75 ★ ★ ★ ★
Honda Accord Tourer 2.2 i-CTDi Sport		2204/103	Euro4	6,3	39	34	73 ★ ★ ★ ★
Chrysler Crossfire 3.2 V6 Automatik		3199/160	Euro4	9,9	48	24	72 ★ ★ ★ ★
BMW Z4 3.0i Automatik		2979/170	Euro4	9,5	46	26	72 ★ ★ ★ ★
VW Passat 2.0 TDI Trendline	DPF	1968/100	Euro4	6,7	38	32	70 ★ ★ ★ ★
Nissan 350Z Premium Pack		3498/206	Euro3, D4	10,5	48	22	70 ★ ★ ★ ★
Toyota Avensis Combi 2.0 D-4D Executive		1995/85	Euro4	5,9	34	36	70 ★ ★ ★ ★
Daewoo Evanda 2.0 CDX		1998/96	Euro3	9,1	41	28	69 ★ ★ ★
Peugeot 406 Break HDi FAP 135 Prémium	DPF	2179/98	Euro3	6,6	33	32	65 ★ ★ ★
BMW 3er 330Cd Coupé		2993/150	Euro3	6,6	27	33	60 ★ ★ ★
Nissan Primera Traveller 1.9 dCi acenta		1870/88	Euro3	6,3	24	34	58 ★ ★ ★
Jaguar X-Type 2.0D Sport		1998/96	Euro3	5,9	23	35	58 ★ ★ ★
Volvo S60 D5 Comfort		2401/120	Euro3	6,6	24	32	56 ★ ★ ★
Mercedes C 200 CDI T-Modell CLASSIC		2148/85	Euro3	6,6	21	33	54 ★ ★ ★
Toyota Previa 2.0 D-4D Sol		1995/85	Euro3 III	7,4	23	29	52 ★ ★ ★
Renault Grand Espace 3.0 dCi Initiale Automatik		2958/130	Euro3 III	9,3	22	20	42 ★ ★
Executiv							
Opel Signum 2.2 direct Cosmo	DI	2198/114	Euro4	8,2	45	30	75 ★ ★ ★ ★
Mercedes E 220 CDI Elegance Automatik	DPF	2148/110	Euro4	7,3	41	30	71 ★ ★ ★ ★
Renault Vel Satis Initiale 3.5 V6 (Aut.)		3498/177	Euro3, D4	10,6	45	22	67 ★ ★ ★
Lexus RX 300 Executive		2995/150	Euro4	11,2	45	19	64 ★ ★ ★
Hyundai XG 350 3.5 V6 Automatik		3497/145	Euro4	11,4	44	19	63 ★ ★ ★
Cadillac CTS 2.6 Automatik		2597/133	Euro3	10,9	42	21	63 ★ ★ ★
Mercedes E 320 CDI Avantgarde Automatik		3222/150	Euro3	7,1	29	30	59 ★ ★ ★
BMW 530d		2993/160	Euro3	7,0	24	31	55 ★ ★ ★
Mercedes E 220 CDI T-Modell ELEGANCE		2148/110	Euro3	6,8	23	32	55 ★ ★ ★
Lancia Thesis 2.4 jtd 20v Emblema		2387/129	Euro3	7,2	24	30	54 ★ ★ ★
Alfa Romeo 166 2.4 JTD 20V Multijet Distinctive		2387/129	Euro3	7,2	24	29	53 ★ ★ ★
Renault Vel Satis 3.0 dCi Privilège Automatik		2958/130	Euro3	8,3	24	26	50 ★ ★ ★
Mercedes Viano 2.2 CDI Fun		2148/110	Euro3 III	9,3	27	22	49 ★ ★
Mitsubishi Pajero 2.5 TD Classic		2477/85	Euro3 III	12,0	11	11	22 ★ ★
Luxury							
Jaguar XJ6 3.0 V6 3.0 V6 Automatik		2967/175	Euro3	10,7	44	21	65 ★ ★ ★
VW Phaeton V6 Tiptronic (5-Sitzer)		3189/177	Euro4	11,9	46	17	63 ★ ★ ★
Chevrolet Corvette Cabrio		5666/253	Euro3, D4	12,1	46	16	62 ★ ★ ★

Table 8: EcoTest Results according to absolute scale 2, ordered by vehicle classes and EcoTest result.

Model	Engine Technologie	displacement [cm³]/ Power	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating
City							
Fiat Panda 1.2 8V Emotion		1242/44	Euro4	6,1	48	33	81 ★★★★★
Daihatsu Cuore 1.0 Top		989/43	Euro4	5,8	43	36	79 ★★★★★
Citroen C2 1.4 VTR SensoDrive		1360/54	Euro3, D4	7,1	45	28	73 ★★★★★
Daewoo Matiz 1.0 SE		995/47	Euro3	7,0	41	30	71 ★★★★★
Daihatsu Copen		659/50	Euro3	7,1	28	32	60 ★★★★★
Supermini							
VW Polo 1.4 FSI Highline	DI	1390/63	Euro4	6,2	50	32	82 ★★★★★
Renault Clio 1.2 16V Confort Authentique		1149/55	Euro3, D4	6,3	48	32	80 ★★★★★
Audi A2 1,6 FSI	DI	1598/81	Euro4	6,6	49	30	79 ★★★★★
Nissan Micra 1,2 visia		1240/48	Euro4	6,5	47	31	78 ★★★★★
Hyundai Getz 1,1 GL		1086/46	Euro4	6,5	46	31	77 ★★★★★
VW Polo Limousine 1.4 Comfortline		1390/55	Euro4	6,9	46	29	75 ★★★★★
Seat Ibiza Signo 1.2 12V		1198/47	Euro4	6,9	45	29	74 ★★★★★
Mini One 1,6		1598/66	Euro4	7,5	48	25	73 ★★★★★
Suzuki Ignis 1.5 Comfort		1490/73	Euro4	7,2	46	27	73 ★★★★★
Peugeot 206 1,1 Filou 60		1124/44	Euro3, D4	6,3	41	32	73 ★★★★★
Toyota Yaris 1.0 linea sol MMT		998/48	Euro4	6,8	41	31	72 ★★★★★
Mini Cooper -		1598/85	Euro4	7,6	47	25	72 ★★★★★
Fiat Punto 1.3 JTD Dynamic		1248/51	Euro3, D4	4,8	35	37	72 ★★★★★
Lancia Ypsilon 1.3 Multijet Platino		1248/51	Euro4	4,8	34	37	71 ★★★★★
VW Polo 1.2 Basis		1198/47	Euro4	7,1	41	29	70 ★★★★★
Skoda Fabia Comfort 1.2		1198/47	Euro4	7,2	41	29	70 ★★★★★
Mazda 2 1.6 Top		1596/74	Euro4	8,0	45	23	68 ★★★★★
Opel Meriva Enjoy 1.8		1796/92	Euro4	8,5	46	20	66 ★★★★★
Skoda Fabia Combi 1.9 TDI Extra		1896/74	Euro3, 5L	5,4	34	32	66 ★★★★★
Renault Clio 1.5 dCi Initiale		1461/60	Euro3, 5L	4,5	27	38	65 ★★★★★
Suzuki Ignis 1.3 DDiS Comfort		1248/51	Euro4	5,5	34	31	65 ★★★★★
Audi A2 1.4 TDI		1422/55	Euro3, 3L	4,7	27	37	64 ★★★★★
Fiat Idea 1.3 JTD 70 Multijet 16V Dynamic		1251/51	Euro3	5,6	33	30	63 ★★★★★
Seat Ibiza Signo 1.4 TDI		1422/55	Euro3	5,0	27	35	62 ★★★★★
Toyota Yaris 1.4 D-4D linea sol		1364/55	Euro3, 5L	5,2	26	34	60 ★★★★★
Peugeot 206 HDI eco 70		1398/50	Euro3, 5L	5,0	24	36	60 ★★★★★
VW Polo 1.4 TDI Fun		1422/55	Euro4	5,5	28	31	59 ★★★★★
Citroen C3 1.4 HDi 16V Exclusive		1398/66	Euro3	5,0	23	34	57 ★★★★★
Skoda Fabia 1.9 TDI RS		1896/96	Euro3	5,9	24	29	53 ★★★★★
Ford Fiesta 1,4 TDCi Ghia		1399/50	Euro3, 5L	5,4	19	33	52 ★★★★★
Small Family							
Toyota Prius 1.5 Hybrid Executive	Hybrid	1497/57	Euro4	5,0	50	38	88 ★★★★★
Honda Civic 1,3 DSi IMA Hybrid	DPF	1339/61	Euro4	5,6	48	36	84 ★★★★★
Peugeot 307 HDi FAP 135 Prémium		1997/100	Euro4	5,5	44	32	76 ★★★★★
Mercedes A140 Classic		1397/60	Euro4	7,2	48	26	74 ★★★★★
Peugeot 307 110 Tendance		1587/80	Euro3, D4	7,2	46	27	73 ★★★★★
Renault Megane 1,6		1598/83	Euro3, D4	7,3	47	26	73 ★★★★★
Audi A3 2.0 FSI Ambition	DI	1984/110	Euro4	7,7	49	24	73 ★★★★★
Ford Focus C-MAX 1.8 Trend		1798/88	Euro4	7,5	47	25	72 ★★★★★
Daewoo Nubira 1.8 CDX		1799/90	Euro3	7,8	47	23	70 ★★★★★
Kia Rio 1.5 LS		1493/71	Euro3, D4	7,7	46	24	70 ★★★★★
Toyota Corolla Combi 1.6 Sol		1598/81	Euro3, D4	7,6	45	25	70 ★★★★★
Mitsubishi Lancer 1.6 Comfort		1584/72	Euro4	7,3	43	27	70 ★★★★★
Kia Shuma (II) 1.8 Active		1793/84	Euro3, D4	8,3	49	20	69 ★★★★★
Nissan Almera 1,5		1497/72	Euro4	7,7	44	25	69 ★★★★★
Peugeot 307 CC 135 Sport		1997/100	Euro3, D4	8,6	50	19	69 ★★★★★
Mazda 3 Sport 1.6 Comfort		1598/77	Euro4	7,9	41	24	65 ★★★★★
Mitsubishi Lancer Kombi 2.0 Sport		1997/99	Euro4	8,7	46	19	65 ★★★★★
Hyundai Coupé 2.0 GLS		1975/105	Euro4	8,6	45	19	64 ★★★★★
VW Golf 1.9 TDI Comfortline		1896/77	Euro4	5,7	33	31	64 ★★★★★
Toyota Corolla 2.0 D-4D Sol		1995/85	Euro4	5,9	35	29	64 ★★★★★
Peugeot 307 HDi FAP	DPF	1997/79	Euro3	5,9	33	30	63 ★★★★★
Audi A3 2.0 TDI Attraction		1968/103	Euro4	5,8	32	31	63 ★★★★★
Toyota Corolla Verso 1.8 linea sol		1794/99	Euro3	8,4	39	21	60 ★★★★★
Seat Toledo 1.9 TDI Signo		1896/96	Euro3	5,4	26	31	57 ★★★★★
Renault Scénic 1.9 dCi Luxe Dynamique		1870/88	Euro3	5,9	27	30	57 ★★★★★
Mercedes A160 CDI Classic		1689/55	Euro3	4,8	20	36	56 ★★★★★
Mercedes A170 CDI Classic		1689/70	Euro3	5,1	19	34	53 ★★★★★
VW Touran Highline 2.0 TDI		1968/100	Euro4	6,5	27	26	53 ★★★★★
Peugeot 307 HDi 90 Break (no aircon)		1997/66	Euro3	5,7	22	31	53 ★★★★★
Citroen Xsara SX Kombi 1.4 Hdi		1398/50	Euro3, 5L	5,8	22	30	52 ★★★★★
Ford Focus C-MAX 2.0 TDCi Trend		1997/100	Euro3	6,0	23	27	50 ★★★★★
Ford Tourneo Connect Kombi 1.8 TDCi kurz		1753/66	Euro3	7,1	16	21	37 ★★★★★
Nissan Almera Tino 2.2 dCi tekna		2184/100	Euro3	6,8	13	23	36 ★★★★★
Opel Zafira Edition 2.2 DTI		2172/92	Euro3	6,8	12	24	36 ★★★★★

Model	Engine Technologie	displacement [cm³]/ Power	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating
Family							
Toyota Avensis 2.0 D-CAT Executive	DPF+DeNOx	1995/85	Euro4	6,0	45	29	74 ★ ★ ★ ★
Ford Mondeo 1.8 SCi Ambiente	DI	1798/96	Euro4	7,7	49	24	73 ★ ★ ★ ★
Opel Vectra 1.8 16V Comfort		1796/90	Euro4	7,3	46	26	72 ★ ★ ★ ★
Hyundai Elantra 2.0 GLS		1975/105	Euro4	7,8	48	23	71 ★ ★ ★ ★
BMW 3er 318i (E46)		1995/105	Euro4	8,0	49	22	71 ★ ★ ★ ★
Mazda 6 1.8 Comfort		1798/88	Euro4	7,8	47	24	71 ★ ★ ★ ★
Skoda Octavia Combi 1.8 Turbo L&K		1781/110	Euro4	8,1	46	22	68 ★ ★ ★
Toyota Celica 1.8 TS		1796/141	Euro3	8,5	49	19	68 ★ ★ ★
Toyota Avensis 2.0 Executive	DI	1998/108	Euro4	8,0	44	23	67 ★ ★ ★
Honda Accord Tourer 2.2 i-CTDi Sport		2204/103	Euro4	6,3	39	27	66 ★ ★ ★
Audi TT Roadster 1.8 T tiptronic		1781/132	Euro4	9,0	48	17	65 ★ ★ ★
Saab 9-3 Cabriolet 2.0t Vector		1998/129	Euro4	8,9	47	18	65 ★ ★ ★
BMW 3er 320Ci Cabriolet		2171/125	Euro4	9,2	48	16	64 ★ ★ ★
Toyota Avensis Combi 2.0 D-4D Executive		1995/85	Euro4	5,9	34	30	64 ★ ★ ★
VW Passat 2.0 TDI Trendline	DPF	1968/100	Euro4	6,7	38	24	62 ★ ★ ★
BMW Z4 3.0i Automatik		2979/170	Euro4	9,5	46	14	60 ★ ★ ★
Chrysler Crossfire 3.2 V6 Automatik		3199/160	Euro4	9,9	48	11	59 ★ ★ ★
Daewoo Evanda 2.0 CDX		1998/96	Euro3	9,1	41	18	59 ★ ★ ★
Peugeot 406 Break HDi FAP 135 Prémium	DPF	2179/98	Euro3	6,6	33	24	57 ★ ★ ★
Nissan 350Z Premium Pack		3498/206	Euro3, D4	10,5	48	9	57 ★ ★ ★
BMW 3er 330Cd Coupé		2993/150	Euro3	6,6	27	25	52 ★ ★ ★
Jaguar X-Type 2.0D Sport		1998/96	Euro3	5,9	23	29	52 ★ ★ ★
Nissan Primera Traveller 1.9 dCi acenta		1870/88	Euro3	6,3	24	27	51 ★ ★ ★
Volvo S60 D5 Comfort		2401/120	Euro3	6,6	24	24	48 ★ ★
Mercedes C 200 CDI T-Modell CLASSIC		2148/85	Euro3	6,6	21	25	46 ★ ★
Toyota Previa 2.0 D-4D Sol		1995/85	Euro3 III	7,4	23	19	42 ★ ★
Renault Grand Espace 3.0 dCi Initiale Automatik		2958/130	Euro3 III	9,3	22	6	28 ★
Executiv							
Opel Signum 2.2 direct Cosmo	DI	2198/114	Euro4	8,2	45	22	67 ★ ★ ★
Mercedes E 220 CDI Elegance Automatik	DPF	2148/110	Euro4	7,3	41	21	62 ★ ★ ★
Renault Vel Satis Initiale 3.5 V6 (Aut.)		3498/177	Euro3, D4	10,6	45	8	53 ★ ★ ★
Mercedes E 320 CDI Avantgarde Automatik		3222/150	Euro3	7,1	29	22	51 ★ ★ ★
Cadillac CTS 2.6 Automatik		2597/133	Euro3	10,9	42	7	49 ★ ★
Lexus RX 300 Executive		2995/150	Euro4	11,2	45	4	49 ★ ★
Hyundai XG 350 3.5 V6 Automatik		3497/145	Euro4	11,4	44	4	48 ★ ★
BMW 530d		2993/160	Euro3	7,0	24	23	47 ★ ★
Mercedes E 220 CDI T-Modell ELEGANCE		2148/110	Euro3	6,8	23	24	47 ★ ★
Lancia Thesis 2.4 jtd 20v Emblema		2387/129	Euro3	7,2	24	22	46 ★ ★
Alfa Romeo 166 2.4 JTD 20V Multijet Distinctive		2387/129	Euro3	7,2	24	20	44 ★ ★
Renault Vel Satis 3.0 dCi Privilège Automatik		2958/130	Euro3	8,3	24	15	39 ★ ★
Mercedes Viano 2.2 CDI Fun		2148/110	Euro3 III	9,3	27	8	35 ★ ★
Mitsubishi Pajero 2.5 TD Classic		2477/85	Euro3 III	12,0	11	0	11 ★
Luxury							
Jaguar XJ6 3.0 V6 3.0 V6 Automatik		2967/175	Euro3	10,7	44	8	52 ★ ★ ★
VW Phaeton V6 Tiptronic (5-Sitzer)		3189/177	Euro4	11,9	46	1	47 ★ ★
Chevrolet Corvette Cabrio		5666/253	Euro3, D4	12,1	46	0	46 ★ ★

Table 9: EcoTest Results according to absolute scale 9, ordered by vehicle classes and EcoTest result.

Model	Engine Technologie	displacement [cm³]/ Power	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating
City							
Fiat Panda 1.2 8V Emotion		1242/44	Euro4	6,1	48	31	79 ★★★★★
Daihatsu Cuore 1.0 Top		989/43	Euro4	5,8	43	35	78 ★★★★★
Citroen C2 1.4 VTR SensoDrive		1360/54	Euro3, D4	7,1	45	24	69 ★★★★★
Daewoo Matiz 1.0 SE		995/47	Euro3	7,0	41	26	67 ★★★★★
Daihatsu Copen		659/50	Euro3	7,1	28	29	57 ★★★★★
Supermini							
VW Polo 1.4 FSI Highline	DI	1390/63	Euro4	6,2	50	29	79 ★★★★★
Renault Clio 1.2 16V Confort Authentique		1149/55	Euro3, D4	6,3	48	29	77 ★★★★★
Audi A2 1,6 FSI	DI	1598/81	Euro4	6,6	49	26	75 ★★★★★
Nissan Micra 1,2 visia		1240/48	Euro4	6,5	47	28	75 ★★★★★
Hyundai Getz 1,1 GL		1086/46	Euro4	6,5	46	28	74 ★★★★★
Fiat Punto 1.3 JTD Dynamic		1248/51	Euro3, D4	4,8	35	36	71 ★★★★★
VW Polo Limousine 1.4 Comfortline		1390/55	Euro4	6,9	46	25	71 ★★★★★
Seat Ibiza Signo 1.2 12V		1198/47	Euro4	6,9	45	26	71 ★★★★★
Peugeot 206 1,1 Filou 60		1124/44	Euro3, D4	6,3	41	29	70 ★★★★★
Lancia Ypsilon 1.3 Multijet Platino		1248/51	Euro4	4,8	34	36	70 ★★★★★
Toyota Yaris 1.0 linea sol MMT		998/48	Euro4	6,8	41	28	69 ★★★★★
Suzuki Ignis 1.5 Comfort		1490/73	Euro4	7,2	46	22	68 ★★★★★
Mini One 1,6		1598/66	Euro4	7,5	48	20	68 ★★★★★
VW Polo 1.2 Basis		1198/47	Euro4	7,1	41	25	66 ★★★★★
Mini Cooper -		1598/85	Euro4	7,6	47	19	66 ★★★★★
Skoda Fabia Comfort 1.2		1198/47	Euro4	7,2	41	25	66 ★★★★★
Renault Clio 1.5 dCi Initiale		1461/60	Euro3, 5L	4,5	27	38	65 ★★★★★
Audi A2 1.4 TDI		1422/55	Euro3, 3L	4,7	27	37	64 ★★★★★
Skoda Fabia Combi 1.9 TDI Extra		1896/74	Euro3, 5L	5,4	34	29	63 ★★★★★
Mazda 2 1.6 Top		1596/74	Euro4	8,0	45	17	62 ★★★★★
Suzuki Ignis 1.3 DDiS Comfort		1248/51	Euro4	5,5	34	28	62 ★★★★★
Seat Ibiza Signo 1.4 TDI		1422/55	Euro3	5,0	27	34	61 ★★★★★
Fiat Idea 1.3 JTD 70 Multijet 16V Dynamic		1251/51	Euro3	5,6	33	27	60 ★★★★★
Opel Meriva Enjoy 1.8		1796/92	Euro4	8,5	46	13	59 ★★★★★
Peugeot 206 HDi eco 70		1398/50	Euro3, 5L	5,0	24	34	58 ★★★★★
Toyota Yaris 1.4 D-4D linea sol		1364/55	Euro3, 5L	5,2	26	32	58 ★★★★★
VW Polo 1.4 TDI Fun		1422/55	Euro4	5,5	28	28	56 ★★★★★
Citroen C3 1.4 HDi 16V Exclusive		1398/66	Euro3	5,0	23	33	56 ★★★★★
Skoda Fabia 1.9 TDI RS		1896/96	Euro3	5,9	24	25	49 ★★★★★
Ford Fiesta 1,4 TDCi Ghia		1399/50	Euro3, 5L	5,4	19	30	49 ★★★★★
Small Family							
Toyota Prius 1.5 Hybrid Executive	Hybrid	1497/57	Euro4	5,0	50	39	89 ★★★★★
Honda Civic 1,3 DSI IMA Hybrid	DPF	1339/61	Euro4	5,6	48	35	83 ★★★★★
Peugeot 307 HDi FAP 135 Prémium		1997/100	Euro4	5,5	44	30	74 ★★★★★
Mercedes A140 Classic		1397/60	Euro4	7,2	48	22	70 ★★★★★
Peugeot 307 110 Tendance		1587/80	Euro3, D4	7,2	46	23	69 ★★★★★
Renault Megane 1,6		1598/83	Euro3, D4	7,3	47	21	68 ★★★★★
Ford Focus C-MAX 1.8 Trend		1798/88	Euro4	7,5	47	20	67 ★★★★★
Audi A3 2.0 FSI Ambition	DI	1984/110	Euro4	7,7	49	18	67 ★★★★★
Mitsubishi Lancer 1.6 Comfort		1584/72	Euro4	7,3	43	23	66 ★★★★★
Toyota Corolla Combi 1.6 Sol		1598/81	Euro3, D4	7,6	45	20	65 ★★★★★
Kia Rio 1.5 LS		1493/71	Euro3, D4	7,7	46	19	65 ★★★★★
Daewoo Nubira 1.8 CDX		1799/90	Euro3	7,8	47	17	64 ★★★★★
Nissan Almera 1,5		1497/72	Euro4	7,7	44	19	63 ★★★★★
Kia Shuma (II) 1.8 Active		1793/84	Euro3, D4	8,3	49	13	62 ★★★★★
VW Golf 1.9 TDI Comfortline		1896/77	Euro4	5,7	33	28	61 ★★★★★
Peugeot 307 CC 135 Sport		1997/100	Euro3, D4	8,6	50	10	60 ★★★★★
Toyota Corolla 2.0 D-4D Sol		1995/85	Euro4	5,9	35	25	60 ★★★★★
Mazda 3 Sport 1.6 Comfort		1598/77	Euro4	7,9	41	19	60 ★★★★★
Audi A3 2.0 TDI Attraction		1968/103	Euro4	5,8	32	27	59 ★★★★★
Peugeot 307 HDi FAP	DPF	1997/79	Euro3	5,9	33	26	59 ★★★★★
Mitsubishi Lancer Kombi 2.0 Sport		1997/99	Euro4	8,7	46	11	57 ★★★★★
Hyundai Coupé 2.0 GLS		1975/105	Euro4	8,6	45	12	57 ★★★★★
Mercedes A160 CDI Classic		1689/55	Euro3	4,8	20	36	56 ★★★★★
Seat Toledo 1.9 TDI Signo		1896/96	Euro3	5,4	26	29	55 ★★★★★
Renault Scénic 1.9 dCi Luxe Dynamique		1870/88	Euro3	5,9	27	26	53 ★★★★★
Toyota Corolla Verso 1.8 linea sol		1794/99	Euro3	8,4	39	13	52 ★★★★★
Mercedes A170 CDI Classic		1689/70	Euro3	5,1	19	33	52 ★★★★★
Peugeot 307 HDi 90 Break (no aircon)		1997/66	Euro3	5,7	22	28	50 ★★★★★
Citroen Xsara SX Kombi 1.4 Hdi		1398/50	Euro3, 5L	5,8	22	27	49 ★★★★★
VW Touran Highline 2.0 TDI		1968/100	Euro4	6,5	27	21	48 ★★★★★
Ford Focus C-MAX 2.0 TDCi Trend		1997/100	Euro3	6,0	23	23	46 ★★★★★
Nissan Almera Tino 2.2 dCi tekna		2184/100	Euro3	6,8	13	17	30 ★★★★★
Opel Zafira Edition 2.2 DTI		2172/92	Euro3	6,8	12	18	30 ★★★★★
Ford Tourneo Connect Kombi 1.8 TDCi kurz		1753/66	Euro3	7,1	16	13	29 ★★★★★

Model	Engine Technologie	displacement [cm³]/ Power	Emission Levels	Fuel Consumption	Points Pollution	Points CO2	EcoTest Rating
Family							
Toyota Avensis 2.0 D-CAT Executive	DPF+DeNOx	1995/85	Euro4	6,0	45	25	70 ★ ★ ★ ★
Opel Vectra 1.8 16V Comfort		1796/90	Euro4	7,3	46	21	67 ★ ★ ★
Ford Mondeo 1.8 SCi Ambiente	DI	1798/96	Euro4	7,7	49	18	67 ★ ★ ★
Hyundai Elantra 2.0 GLS		1975/105	Euro4	7,8	48	17	65 ★ ★ ★
Mazda 6 1.8 Comfort		1798/88	Euro4	7,8	47	17	64 ★ ★ ★
BMW 3er 318i (E46)		1995/105	Euro4	8,0	49	15	64 ★ ★ ★
Honda Accord Tourer 2.2 i-CTDi Sport		2204/103	Euro4	6,3	39	23	62 ★ ★ ★
Skoda Octavia Combi 1.8 Turbo L&K		1781/110	Euro4	8,1	46	16	62 ★ ★ ★
Toyota Avensis 2.0 Executive	DI	1998/108	Euro4	8,0	44	17	61 ★ ★ ★
Toyota Celica 1.8 TS		1796/141	Euro3	8,5	49	11	60 ★ ★ ★
Toyota Avensis Combi 2.0 D-4D Executive		1995/85	Euro4	5,9	34	26	60 ★ ★ ★
VW Passat 2.0 TDI Trendline	DPF	1968/100	Euro4	6,7	38	19	57 ★ ★ ★
Saab 9-3 Cabriolet 2.0t Vector		1998/129	Euro4	8,9	47	9	56 ★ ★ ★
Audi TT Roadster 1.8 T tiptronic		1781/132	Euro4	9,0	48	8	56 ★ ★ ★
BMW 3er 320Ci Cabriolet		2171/125	Euro4	9,2	48	7	55 ★ ★ ★
Peugeot 406 Break HDi FAP 135 Prémium	DPF	2179/98	Euro3	6,6	33	18	51 ★ ★ ★
Daewoo Evanda 2.0 CDX		1998/96	Euro3	9,1	41	10	51 ★ ★ ★
BMW Z4 3.0i Automatik		2979/170	Euro4	9,5	46	4	50 ★ ★ ★
Chrysler Crossfire 3.2 V6 Automatik		3199/160	Euro4	9,9	48	0	48 ★ ★
Nissan 350Z Premium Pack		3498/206	Euro3, D4	10,5	48	0	48 ★ ★
Jaguar X-Type 2.0D Sport		1998/96	Euro3	5,9	23	25	48 ★ ★
Nissan Primera Traveller 1.9 dCi acenta		1870/88	Euro3	6,3	24	23	47 ★ ★
BMW 3er 330Cd Coupé		2993/150	Euro3	6,6	27	20	47 ★ ★
Volvo S60 D5 Comfort		2401/120	Euro3	6,6	24	18	42 ★ ★
Mercedes C 200 CDI T-Modell CLASSIC		2148/85	Euro3	6,6	21	20	41 ★ ★
Toyota Previa 2.0 D-4D Sol		1995/85	Euro3 III	7,4	23	11	34 ★ ★
Renault Grand Espace 3.0 dCi Initiale Automatik		2958/130	Euro3 III	9,3	22	0	22 ★
Executiv							
Opel Signum 2.2 direct Cosmo	DI	2198/114	Euro4	8,2	45	15	60 ★ ★ ★
Mercedes E 220 CDI Elegance Automatik	DPF	2148/110	Euro4	7,3	41	13	54 ★ ★ ★
Renault Vel Satis Initiale 3.5 V6 (Aut.)		3498/177	Euro3, D4	10,6	45	0	45 ★ ★
Lexus RX 300 Executive		2995/150	Euro4	11,2	45	0	45 ★ ★
Hyundai XG 350 3.5 V6 Automatik		3497/145	Euro4	11,4	44	0	44 ★ ★
Mercedes E 320 CDI Avantgarde Automatik		3222/150	Euro3	7,1	29	15	44 ★ ★
Cadillac CTS 2.6 Automatik		2597/133	Euro3	10,9	42	0	42 ★ ★
Mercedes E 220 CDI T-Modell ELEGANCE		2148/110	Euro3	6,8	23	18	41 ★ ★
BMW 530d		2993/160	Euro3	7,0	24	17	41 ★ ★
Lancia Thesis 2.4 jtd 20v Emblema		2387/129	Euro3	7,2	24	15	39 ★ ★
Alfa Romeo 166 2.4 JTD 20V Multijet Distinctive		2387/129	Euro3	7,2	24	12	36 ★ ★
Renault Vel Satis 3.0 dCi Privilège Automatik		2958/130	Euro3	8,3	24	5	29 ★
Mercedes Viano 2.2 CDI Fun		2148/110	Euro3 III	9,3	27	0	27 ★
Mitsubishi Pajero 2.5 TD Classic		2477/85	Euro3 III	12,0	11	0	11 ★
Luxury							
VW Phaeton V6 Tiptronic (5-Sitzer)		3189/177	Euro4	11,9	46	0	46 ★ ★
Chevrolet Corvette Cabrio		5666/253	Euro3, D4	12,1	46	0	46 ★ ★
Jaguar XJ6 3.0 V6 3.0 V6 Automatik		2967/175	Euro3	10,7	44	0	44 ★ ★