



# The 2010 Reliability Grade Point Averages for Lines of Motor Vehicles Sold in North America

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ID	Auto Manufacturer	Line/Brand	0-to-4-year GPA	2-to-6-year GPA	4-to-8-year GPA	6-to-10-year GPA	Average GPA	Grade Based on Average	Average Minimum GPA	Grade Based on Average Minimum	Average No. of Model Years of Data
13	Toyota	Lexus	3.12	3.27	3.84	3.80	3.30	B	3.08	B	6
36	Toyota	Toyota	3.36	3.58	3.72	3.69	3.53	A	3.27	B	7
41	Toyota	Scion	3.43	3.59	3.70		3.56	A	3.31	B	6
49	Honda	Acura	3.38	3.51	3.23	3.17	3.38	B	3.00	B	6
63	Honda	Honda	3.56	3.65	3.74	3.60	3.67	A	3.46	B	7
74	BMW	BMW	1.48	2.04	2.25	1.75	1.64	C	1.28	D	5
78	BMW	Mini Cooper	1.00	0.75	1.38	1.00	1.14	D	0.92	D	5
88	Chrysler	Jeep	1.00	1.00	1.19	1.25	1.08	D	0.68	D	5
94	Chrysler	Chrysler	1.03	0.88	0.88	1.03	1.04	D	0.83	D	7
109	Chrysler	Dodge	0.88	0.89	1.16	1.25	0.97	D	0.70	D	5
122	Daimler	Mercedes-Benz	1.63	1.38	1.85	2.29	1.66	C	1.45	D	5
124	Daimler	Smart ForTwo	1.00				1.00	D	1.00	D	2
147	Ford	Ford	2.20	2.02	2.01	2.04	2.17	C	1.87	C	6
153	Ford	Lincoln	1.83	2.31	2.17	1.67	1.84	C	1.70	C	4
159	Ford	Mercury	2.43	2.35	1.92	2.13	2.41	C	2.22	C	6
169	Ford	Volvo	2.35	2.29	2.03	1.77	2.12	C	1.81	C	5
177	General Motors	Buick	1.79	1.96	2.00		1.78	C	1.75	C	3
183	General Motors	Cadillac	0.88	1.28	1.60	1.50	1.25	D	0.78	D	5
201	General Motors	Chevrolet	1.30	1.12	1.38	2.02	1.37	D	1.06	D	6
210	General Motors	GMC	0.98	1.00	1.61	2.29	1.25	D	0.76	D	7
212	General Motors	Hummer	0.67	1.00			0.83	D	0.67	D	3
218	General Motors	Pontiac	1.43	1.46	2.33		1.53	C	1.37	D	4
221	General Motors	Saab	1.83	1.13	0.63	1.13	1.18	D	0.63	D	9
226	General Motors	Saturn	1.48	1.58	2.00		1.49	D	1.06	D	3
237	Hyundai	Hyundai	2.78	2.43	2.58	2.10	2.54	B	2.22	C	6
242	Jaguar	Jaguar	0.00	1.00	1.00	2.00	1.33	D	1.33	D	2
250	Kia	Kia	2.39	1.96	1.13	0.50	1.93	C	1.44	D	5
255	Land Rover	Land Rover	0.33	0.25	0.00		0.17	F	0.00	F	1
267	Mazda	Mazda	2.39	2.26	2.58	3.14	2.28	C	2.02	C	5
274	Mitsubishi	Mitsubishi	3.00	2.88	2.67	2.31	2.73	B	2.40	C	4
282	Nissan	Infiniti	3.04	3.05	2.94	3.50	3.05	B	2.92	B	4
298	Nissan	Nissan	2.19	2.05	1.86	2.22	2.13	C	1.84	C	6
304	Porsche	Porsche	2.58	2.38	1.67	2.38	2.39	C	2.13	C	6
313	Subaru	Subaru	2.90	2.87	2.46	2.12	2.61	B	2.06	C	8

ID	Auto Manufacturer	Line/Brand	0-to-4-year GPA	2-to-6-year GPA	4-to-8-year GPA	6-to-10-year GPA	Average GPA	Grade Based on Average	Average Minimum GPA	Grade Based on Average Minimum	Average No. of Model Years of Data
317	Suzuki	Suzuki	2.50	2.50			2.50	B	2.50	B	2
326	Volkswagen	Audi	1.80	1.05	0.75	1.00	1.29	D	0.68	D	4
337	Volkswagen	Volkswagen	1.88	1.42	0.82	1.02	1.58	C	1.15	D	5

The above table provides the reliability Grade Point Averages (GPAs) for each of the automobile brands with significant sales in North America. Each brand's GPA is an average, unweighted by sales, of those of its constituent motor vehicle models that appear in the tables of the Consumer Union's Consumer Reports: New Car Buying Guide: 2010 and the April 2010 issue of the Consumer Reports magazine. The Average GPA for each car brand is the average of the Average GPAs of its models. The Reliable Two, Toyota Motor Corporation and Honda Motor Company, appear first in the table, because of their rather singular stature; the remaining manufacturers are listed alphabetically.

Letter grades are determined thusly: A if the GPA is 3.50 to 4.00, B if the GPA is 2.50 to 3.49, C if the GPA is 1.50 to 2.49, D if the GPA is 0.50 to 1.49, and F if the GPA < 0.50.

The method of computation of the GPAs is probably familiar to nearly every college, technical school, and high school student. A Grade Point of 4.00 (that is, an A) is given to a Consumer Reports "Much Better Than Average" rating, a GP of 3.00 (that is, a B) is given to a CR "Better Than Average" rating, a GP of 2.00 (that is, a C) to an "Average" rating, a GP of 1.00 (that is, a D) to a "Worse Than Average" rating, and a GP of 0.00 (that is, an F) to a "Much Worse Than Average" rating. A Grade Point Average (GPA) is an average of the Grade Points and is computed using Microsoft's Average(a:b,[c:d],...) function.

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