

: AutoOnInfo.net: The Guide to Past, Present and Future Automobile Quality

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The 2010 List of the Most Reliable Automobiles

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This page provides the 2010 list of the most reliable motor vehicles from Auto on Info's updated table giving the Auto Reliability GPAs and Grades of more than 390 models. It lists the 30 best convertibles, coupes, sedans, hatchbacks, wagons, sport-utility vehicles, and pickup trucks that are currently available on the new or used North American car market and that provide the requisite data history.

The Top Ten (12 by tie) Automobiles, Top 20 (23 by tie) Automobiles, and Top 30 Automobiles with an autoreliability data history of 3 or more years are:

The V6 Toyota 4Runner, a midsize sport-utility vehicle (SUV) with a 2010 Reliability GPA of a perfect 4.00 over a full 10-year auto reliability data history,

The *Toyota Prius*, a 4-door hatchback hybrid with a 2010 Reliability GPA of a perfect 4.00 over a 9-year auto reliability data history,

The *Honda S2000*, a sports/sporty convertible coupe with a 2010 Reliability GPA of a perfect 4.00 over a 8-year auto reliability data history,

Toyota's *Lexus SC*, a sports/sporty convertible coupe with a 2010 Reliability GPA of a perfect 4.00 over a 7-year auto reliability data history,

The *Toyota Echo*, a 2-door hatchback or sedan with a 2010 Reliability GPA of 4.00 over a 6-year auto reliability data history,

The V6 Toyota Camry Solara, a coupe or convertible with a 2010 Reliability GPA of 4.00 over a 5-year auto reliability data history,

Toyota's *Lexus RX Hybrid*, a midsize sport-utility vehicle (SUV) gas-electric hybrid with a 2010 Reliability GPA of 4.00 over a 4-year auto reliability data history,

Ford's *front-wheel-drive Lincoln MKZ, Zephyr*, a sedan with a 2010 Reliability GPA of 4.00 over a 4-year auto reliability data history,

Ford's 4-cylinder Mercury Milan, a sedan with a 2010 Reliability GPA of 4.00 over a 4-year auto reliability data history,

The *Toyota Yaris Hatchback* (successor to the Toyota Echo), a 2-door or 4-door hatchback with a 2010 Reliability GPA of 4.00 over a 3-year auto reliability data history,

The *Honda Fit*, a 4-door hatchback with a 2010 Reliability GPA of 4.00 over a 3-year auto reliability data history,

Nissan's *rear-wheel-drive Infiniti M35*, a sedan with a 2010 Reliability GPA of 4.00 over a 3-year auto reliability data history,

The V6 Toyota Highlander, a midsize sport-utility vehicle (SUV) with a 2010 Reliability GPA of 3.94 over a 9-year auto reliability data history,

The *Honda Element*, a small sport-utility vehicle (SUV) with a 2010 Reliability GPA of 3.94 over a 5-year auto reliability data history,

The *Honda Pilot*, a midsize sport-utility vehicle (SUV) with a 2010 Reliability GPA of 3.94 over a 5-year auto reliability data history,

Toyota's *Lexus RX*, a midsize sport-utility vehicle (SUV) with a 2010 Reliability GPA of 3.88 over a 10-year auto reliability data history.

The 4-cylinder Toyota RAV4, a small sport-utility vehicle (SUV) with a 2010 Reliability GPA of 3.88 over a 10-year auto reliability data history,

The *Honda Ridgeline*, a pickup truck with a 2010 Reliability GPA of 3.88 over a 4-year auto reliability data history,

Toyota's *Lexus ES*, a sedan with a 2010 Reliability GPA of 3.81 over a 10-year auto reliability data history, Toyota's *Lexus LS*, a sedan with a 2010 Reliability GPA of 3.81 over a 10-year auto reliability data history, The *Toyota Corolla*, a sedan with a 2010 Reliability GPA of 3.81 over a 10-year auto reliability data history,

The V6, 4-wheel-drive Toyota Tacoma, a pickup truck with a 2010 Reliability GPA of 3.81 over a 10-year auto reliability data history,

The 4-cylinder Honda Accord, a coupe or sedan with a 2010 Reliability GPA of 3.81 over a 10-year auto reliability data history,

Toyota's *Lexus LX*, a large sport-utility vehicle (SUV) with a 2010 Reliability GPA of 3.79 over a 10-year auto reliability data history,

Toyota's *Scion xB*, a boxy wagon with a 2010 Reliability GPA of 3.78 over a 5-year auto reliability data history,

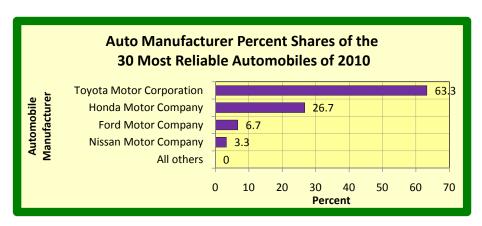
The *Honda Civic Sedan*, with a 2010 Reliability GPA of 3.75 over a 10-year auto reliability data history, The *Toyota Highlander Hybrid*, a midsize sport-utility vehicle (SUV) with a 2010 Reliability GPA of 3.75 over a 4-year auto reliability data history,

The *Honda Insight*, a 4-door hatchback with a 2010 Reliability GPA of 3.75 over a 3-year auto reliability data history,

The *Toyota Celica*, a coupe or convertible with a 2010 Reliability GPA of 3.72 over an older 5-year auto reliability data history,

The Scion xA (predecessor to the Scion xD), a 4-door hatchback with a 2010 Reliability GPA of 3.72 over a 3-year auto reliability data history.

Ranking by reliability - the infrequency of reported serious problems - continues to place Toyota Motor Corporation and Honda Motor Company on top. Toyota accounts for 19 of 2010's 30 most reliable automobiles, Honda - another 8 of the most reliable automobiles, Ford Motor Company - 2 of the most reliable, and Nissan Motor Company - 1 of the most reliable. Each manufacturer's percent share of the 2010 most reliable automobiles is depicted in the following bar graph.



Auto on Info expresses the auto reliability ratings and auto reliability rankings, and makes available auto reliability comparisons and auto reliability contrasts, using the Auto Reliability Grade Point Average, or Auto Reliability GPA. This auto reliability index is valuable as it is an easy-to-understand, but detailed, auto reliability measure, and is familiar to many having attended secondary school and nearly all who have received some post-secondary education. The page also employs Auto Reliability Grades as a reliability index. This measure of auto reliability differences, although less detailed, is valuable as it is familiar to all persons having attended primary school. The updated Auto Reliability GPA is an automobile reliability statistic that is obtained from Consumer Reports' auto reliability survey data summarized in the reliability tables of (1) Consumer Reports: New Car Buying Guide: 2010, (2) Consumer Reports: Used Car Buying Guide: 2010, and (3) the April 2010 issue of the Consumer Reports magazine. Column reordering on this page is Ajax enabled to make for a convenient and easy-to-use reordering option.

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

The method of computation of the GPAs is probably familiar to nearly every college, technical school, and high school student (at least I hope so). 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. The Average GPA given in the table above is the average of the four 4-year GPAs.

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