

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)



Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

Thank you very much for agreeing to participate in our online survey. As a person who recently purchased a new vehicle or is planning on doing so, your opinions are very important to us.

The auto industry is creating many new and exciting technologies to power our vehicles more efficiently. To help people make the best choices for them, the fuel economy label that appears on all new vehicles sold in the United States is being revised by the United States Environmental Protection Agency and Department of Transportation. These revisions will allow all of us to compare more accurately among all vehicle technologies.

Your participation in our brief (12-15 minutes) online survey is completely voluntary and critical to the label redesign effort. All your responses will be completely anonymous and will only be reported in combination with those of other survey respondents.

The survey is best viewed by maximizing your computer screen. Please be sure to scroll down to the bottom of each page and click the "Next" button to proceed. The bar at the bottom of each page tells you how much of the survey you have completed.

The survey is programmed so that if you need to stop and complete it at a later time you will be brought back to where you left off. (Just click 'Exit this survey' in the top right hand corner if you need to stop before completing the survey.)

Please click "Done" at the end of the survey so that your answers will be saved in our database. Once you have clicked "Done", you will not be able to make any changes.

Please complete the survey by September 22, 2010. Thank you for sharing your opinions!

In this section we are interested in the type of new vehicle (not used, not leased, not a motorcycle) you are interested in purchasing.

*** 1. Do you intend to purchase a new vehicle (not used, not leased, not a motorcycle) in the next 12 months?**

No

Yes

2. What is the type of new vehicle you are currently considering? (Click on the 'drop down box' and scroll down to find your vehicle.)

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

3. Will you be the primary driver of this vehicle?

No

Yes

Equally share use of this vehicle

4. What is the percent of city and highway driving you plan to do with this vehicle? (For example: City 25; Highway 75. The city and highway numbers should add up to 100. Enter whole numbers. DO NOT INCLUDE THE PERCENT SIGN.)

City %

Highway %

5. About how many miles do you expect to drive this vehicle on a typical day?

20 miles or less

61-70 miles

21-30 miles

71-80 miles

31-40 miles

81-90 miles

41-50 miles

91-100 miles

51-60 miles

More than 100 miles

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

6. Thinking about your vehicle selection process, what actions have you taken and in what order did you take them? (ONLY CHECK ACTIONS YOU TOOK.) Do this by checking the first thing you did in the #1 column, checking the second thing you did in the #2 column, etc.

	1st	2nd	3rd	4th	5th	6th
Looked at manufacturer internet sites	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Discussed with people you know	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Looked at other internet sites (such as Edmunds.com, cars.com, vehix.com)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Looked at magazines, newspapers, or other printed sources of information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Visited a dealership	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Looked at dealership internet sites	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other important things you did in your vehicle selection process (please specify here)						

7. Which types of new vehicles are you seriously considering? (Check all that apply.)

- Sports car
- Large car
- Pickup truck
- Subcompact car
- Station wagon
- Minivan
- Compact car
- Sport utility vehicle (SUV)
- Full-size van
- Midsize car
- Crossover
- Other (please specify below)

If chose 'other', please specify here

8. Please identify up to 3 vehicles you have seriously considered so far. (Makes are listed alphabetically. Click on the 'drop down boxes' and scroll down to find your vehicles.) If none, leave blank.

	Vehicle 1	Vehicle 2	Vehicle 3
Vehicles seriously considered	<input type="text"/>	<input type="text"/>	<input type="text"/>

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

9. Please rank the top 5 factors in regard to how important they are in your decision on which new vehicle to buy. (Rank order these by checking your #1 factor in the #1 column, checking your #2 factor in the #2 column, and so on until your top 5 factors have been ranked.)

BE SURE TO SCROLL DOWN SO THAT YOU CAN SEE ALL THE FACTORS.

	#1	#2	#3	#4	#5
Styling/appearance/image	jn	jn	jn	jn	jn
Reliability/repair costs	jn	jn	jn	jn	jn
Gas mileage/fuel economy	jn	jn	jn	jn	jn
Green/environmentally friendly	jn	jn	jn	jn	jn
Comfortable to drive/leg/head room	jn	jn	jn	jn	jn
Safety	jn	jn	jn	jn	jn
Seating capacity	jn	jn	jn	jn	jn
All wheel drive or 4-wheel drive	jn	jn	jn	jn	jn
Cargo space	jn	jn	jn	jn	jn
Warranty	jn	jn	jn	jn	jn
Price/affordability	jn	jn	jn	jn	jn
Alternative fuels	jn	jn	jn	jn	jn
Performance/handling/power	jn	jn	jn	jn	jn
Body style	jn	jn	jn	jn	jn
Brand name	jn	jn	jn	jn	jn
Features/amenities	jn	jn	jn	jn	jn
Towing capacity	jn	jn	jn	jn	jn

Other factors/attributes in your top 5 (please specify here)

Now we're interested in how you think about fuel economy as you shop for your new vehicle.

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

10. On a scale of 1 to 7, where 1 is 'not important at all' and 7 is 'very important', how important a consideration is fuel economy when choosing your new vehicle?

	1 = Not important at all	2	3	4	5	6	7 = Very important
Level of importance	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

* 11. Are you searching for information about fuel economy/fuel consumption as you look for your new vehicle?

- No
- Yes
- Don't remember

12. Where are you searching for information on fuel economy/fuel consumption? (please check all that apply)

- Environmental organizations
- Auto dealers
- Television ads
- Consumer Reports
- Manufacturers' Web sites
- Newspapers
- Vehicle Web sites (such as Edmunds.com, cars.com, vehix.com, kbb.com)
- Radio ads
- Asked others who have similar vehicle
- Auto magazines (e.g. Car & Driver, Road & Track, Motor Trend)
- Government Web sites (e.g. fueleconomy.gov, EPA Green Vehicle Guide)
- Fuel economy label on vehicles

Other (please specify here)

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

13. Please rate each of the following on a scale of 1 to 7 (with 1 being 'not compelling at all' and 7 being 'very compelling') in regard to how compelling they are to buying a fuel efficient vehicle.

	1 - not compelling at all	2	3	4	5	6	7 - very compelling
Reduce our dependency on other countries	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Reduces climate change	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Makes our oil supplies last longer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To reduce the number of trips to the gas station	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Better for the environment	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To save money	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Other 'very compelling' factors (please specify here)

We are interested in your thoughts about the fuel economy label as a source of information.

14. Do you remember seeing the fuel economy label on vehicle windows when shopping for new vehicles?

No

Yes

Don't know

15. On a scale of 1 to 7, where 1 is 'not important at all' and 7 is 'very important', how important is the FUEL ECONOMY LABEL in helping you to choose the make and model of your new vehicle?

	1 = Not important at all	2	3	4	5	6	7 = Very important
Level of importance	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Please note that the information in the following paragraphs is not a question but a description of the different types of vehicle technologies. It is important to read the information below for answering questions on the following pages. Four types of advanced technology vehicles are either already available or will be in the near future:

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

- **Hybrid Vehicles** use a gasoline engine as well as an electric motor to propel the vehicle. However, the only fuel a hybrid vehicle uses is gasoline, either to propel the vehicle or to charge the battery.
- **Electric Vehicles** use electricity stored in batteries to propel the vehicle. You charge the battery by plugging your vehicle into an electrical outlet. The vehicle travels until the charge is depleted or you re-charge it. You do not have the option to run it on gasoline.
- **Extended Range Electric Vehicles** have two modes of operation, when the battery is charged and when it isn't. 1) Once charged, the vehicle at first runs on only electricity. 2) When the battery is discharged, it uses gasoline, either to propel the vehicle or to charge the battery. Important: daily driving distance can GREATLY affect amount of gasoline used. Can go all the way from zero gasoline (if shorter commutes and plenty of recharging) to entirely gasoline (if longer drives and no recharging).
- **Plug-in Hybrid Electric Vehicles** work like an Extended Range Electric Vehicle in that it has two modes of operation—when battery is charged and when it isn't, but: 1) When it's charged, the vehicle uses up the charge along with some gasoline. 2) When the battery is discharged, it uses gasoline, either to propel the vehicle or to charge the battery. Important: daily driving distance can GREATLY affect amount of gasoline used.

To help consumers decide whether advanced technology vehicles might be good choices for them, the fuel economy label is being revised. These revisions will allow you to compare more accurately among all vehicle technologies. Your answers to the following questions will help this label redesign effort.

The next 6 questions ask you to look at the labels from two vehicles. YOU SHOULD ASSUME THAT ANY PLUG-IN VEHICLES START FULLY CHARGED AND THERE ARE NO RECHARGING OPPORTUNITIES DURING THE SPECIFIED TRIP.

WHEN ANSWERING QUESTIONS ON THE FOLLOWING PAGES, PLEASE BE SURE TO SCROLL TO THE RIGHT SO THAT YOU CAN SEE ALL OF BOTH LABELS.

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

Vehicle A:

EPA DOT Fuel Economy and Environmental Comparisons

98 MPGequivalent
combined city/hwy

102 city 94 highway

34 kW-hrs per 100 miles

Charge & Range
Full Battery Charge time **12** hours
on a fully charged battery, vehicle can travel about... **100** miles

Electric Vehicle

Annual Electric Cost
\$616

How This Vehicle Compares
Among all vehicles and within midsize cars

Worst **10** MPGe **98** **123** Best
midsize cars

Environment

Greenhouse Gases (CO₂ g/mile, tailpipe only) **0** Best

Other Air Pollutants **1** Worst **10** Best

Your actual mileage and costs will vary with electricity cost, temperature, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at 12 cents per kW-hr. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive
Scan code for more information about this vehicle or to compare it with others.

Vehicle B:

EPA DOT Fuel Economy and Environmental Comparisons

30 MPG
combined city/hwy

27 city 35 highway

3.3 gallons used every 100 miles

Gasoline Vehicle

Annual Fuel Cost
\$1,400

How This Vehicle Compares
Among all vehicles and within midsize cars

Worst **10** MPGe **30** **123** Best
midsize cars

Environment

Greenhouse Gases (CO₂ g/mile, tailpipe only) **295** Best

Other Air Pollutants **1** Worst **5** **10** Best

Your actual mileage and costs will vary with fuel cost, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at \$2.80 per gallon. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive
Scan code for more information about this vehicle or to compare it with others.

16. Which vehicle is better for a round-trip of 120 miles?

- Vehicle A Vehicle B Both are equally good

17. Which vehicle is better for a round-trip of 30 miles?

- Vehicle A Vehicle B Both are equally good

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

Vehicle A:

EPA Fuel Economy and DOT Environmental Comparisons Dual Fuel Vehicle: Gasoline-Electricity

Electric + Gas
When battery is fully charged, first 30 miles only.

65 MPGequivalent
1.5 gallon gas equivalent per 100 miles
combined city/hwy

\$734 cost per year if always run in Electric + Gas mode

Gas Only
When electricity is used up, vehicle runs on gas.

54 MPG
1.9 gallons per 100 miles
combined city/hwy

\$778 cost per year if always run in Gas Only mode

Charge & Range
Full Battery Charge time: 4 hours

Blended Electric + Gas Range (battery): 0 to 30 miles | Extended Range (gas): 30 to 504 miles

How This Vehicle Compares
Among all vehicles and within midsize cars

Worst **10** MPGe | **60** | **123** MPGe Best

midsize cars

Environment US EPA SmartWay

Greenhouse Gases (CO₂ g/mile, tailpipe only): **125** (Worst 850, Best 0)

Other Air Pollutants: **7** (Worst 1, Best 10)

Your actual mileage and costs will vary with fuel cost, temperature, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at \$2.80 per gallon and 12 cents per kW-hr. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive: Scan code for more information about this vehicle or to compare it with others.

Vehicle B:

EPA Fuel Economy and DOT Environmental Comparisons Dual Fuel Vehicle: Gasoline-Electricity

All Electric
When battery is fully charged, first 30 miles only.

90 MPGequivalent
37 kW-hrs per 100 miles
combined city/hwy

\$672 cost per year if always run in All Electric

Gas Only
When electricity is used up, vehicle runs on gas.

32 MPG
3.1 gallons per 100 miles
combined city/hwy

\$1,313 cost per year if always run in Gas Only mode

Charge & Range
Full Battery Charge time: 4 hours

All Electric Range (battery): 0 to 30 miles | Extended Range (gas): 30 to 504 miles

How This Vehicle Compares
Among all vehicles and within midsize cars

Worst **10** MPGe | **48** | **123** MPGe Best

midsize cars

Environment US EPA SmartWay

Greenhouse Gases (CO₂ g/mile, tailpipe only): **131** (Worst 850, Best 0)

Other Air Pollutants: **8** (Worst 1, Best 10)

Your actual mileage and costs will vary with fuel cost, temperature, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at \$2.80 per gallon and 12 cents per kW-hr. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive: Scan code for more information about this vehicle or to compare it with others.

18. Which vehicle is better for a round-trip of 20 miles?

- Vehicle A Vehicle B Both are equally good

19. Which vehicle is better for a round-trip of 120 miles?

- Vehicle A Vehicle B Both are equally good

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

Vehicle A:

EPA Fuel Economy and DOT Environmental Comparisons Electric Vehicle

119 MPG_{equivalent}
 combined city/hwy 125 city 112 highway

28 kW-hrs per 100 miles

Annual Electric Cost
\$508

Charge & Range
 Full Battery Charge time: 12 hours
 on a fully charged battery, vehicle can travel about... **90** miles

How This Vehicle Compares
 Among all vehicles and within midsize cars

Worst **10** MPG_e **119** **123** Best
 midsize cars

Environment US EPA SmartWay[®]

Greenhouse Gases (CO₂ g/mile, tailpipe only) **850** Worst **0** Best

Other Air Pollutants **1** Worst **10** Best

Your actual mileage and costs will vary with electricity cost, temperature, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at 12 cents per kW-hr. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive
 Scan code for more information about this vehicle or to compare it with others.

Vehicle B:

EPA Fuel Economy and DOT Environmental Comparisons Dual Fuel Vehicle Gasoline-Electric

All Electric
 When battery is fully charged, first 40 miles only.
90 MPG_{equivalent}
 combined city/hwy 37 kW-hrs per 100 miles
\$672 cost per year if always run in All Electric

Gas Only
 When electricity is used up, vehicle runs on gas.
54 MPG
 combined city/hwy 1.9 gallons per 100 miles
\$778 cost per year if always run in Gas Only mode

Charge & Range
 Full Battery Charge time: 4 hours
 All Electric Range (battery): 40 miles
 Extended Range (gas): 504 miles

How This Vehicle Compares
 Among all vehicles and within midsize cars

Worst **10** MPG_e **72** **123** Best
 midsize cars

Environment US EPA SmartWay[®]

Greenhouse Gases (CO₂ g/mile, tailpipe only) **850** Worst **62** Best

Other Air Pollutants **1** Worst **8** Best

Your actual mileage and costs will vary with fuel cost, temperature, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at \$2.80 per gallon and 12 cents per kW-hr. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive
 Scan code for more information about this vehicle or to compare it with others.

20. Which vehicle is better for a round-trip of 30 miles?

- Vehicle A Vehicle B Both are equally good

21. Which vehicle is better for a round-trip of 120 miles?

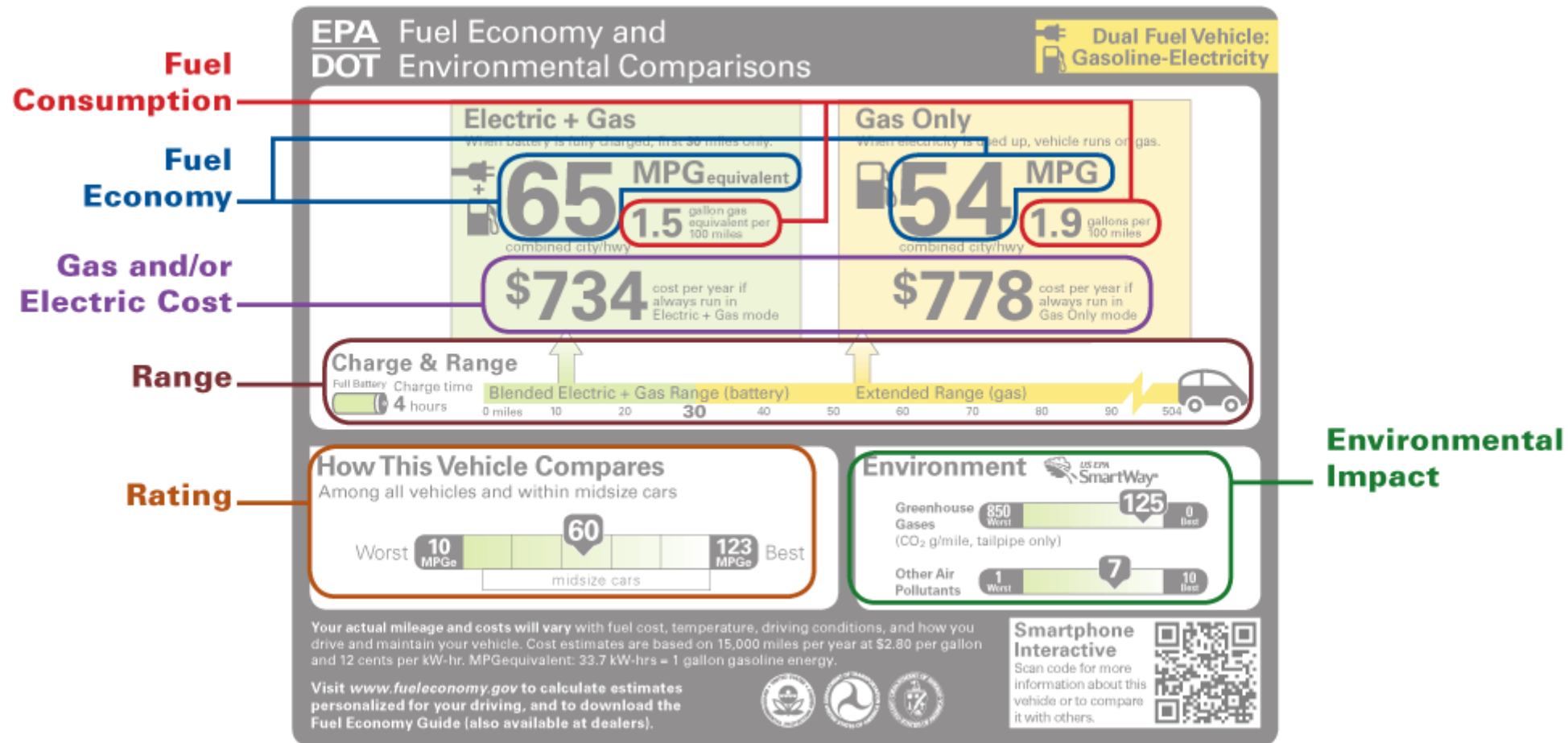
- Vehicle A Vehicle B Both are equally good

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

22. What label information did you use in deciding which vehicle was better in the previous questions? (check all that apply)
 YOU MAY WANT TO USE THE LABEL BELOW TO ASSIST YOU AS YOU ANSWER THIS QUESTION.

- Gasoline and/or electricity consumption information
- Gasoline and/or electricity cost information
- Fuel economy information
- Vehicle range information
- Environmental impact information
- Rating information

Other (please specify here)

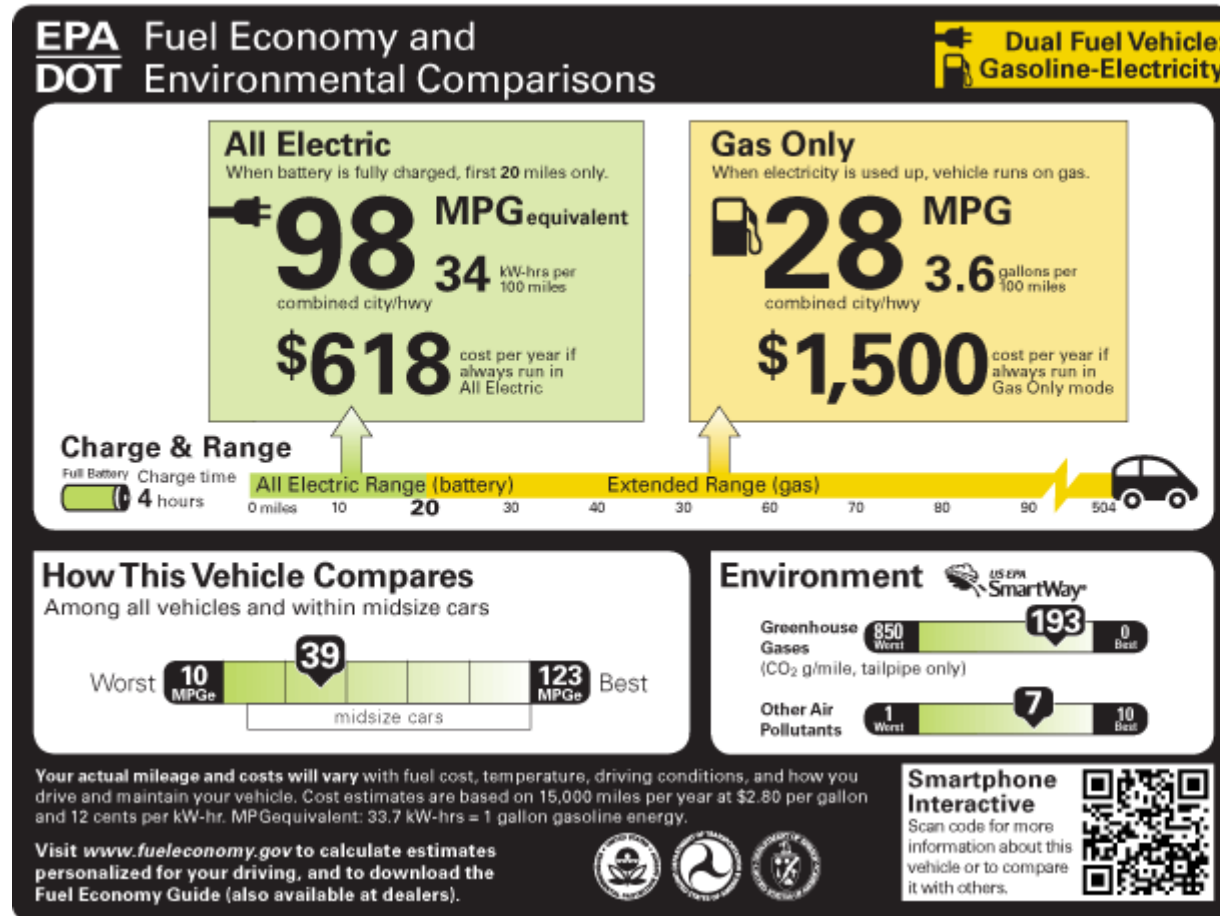


Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

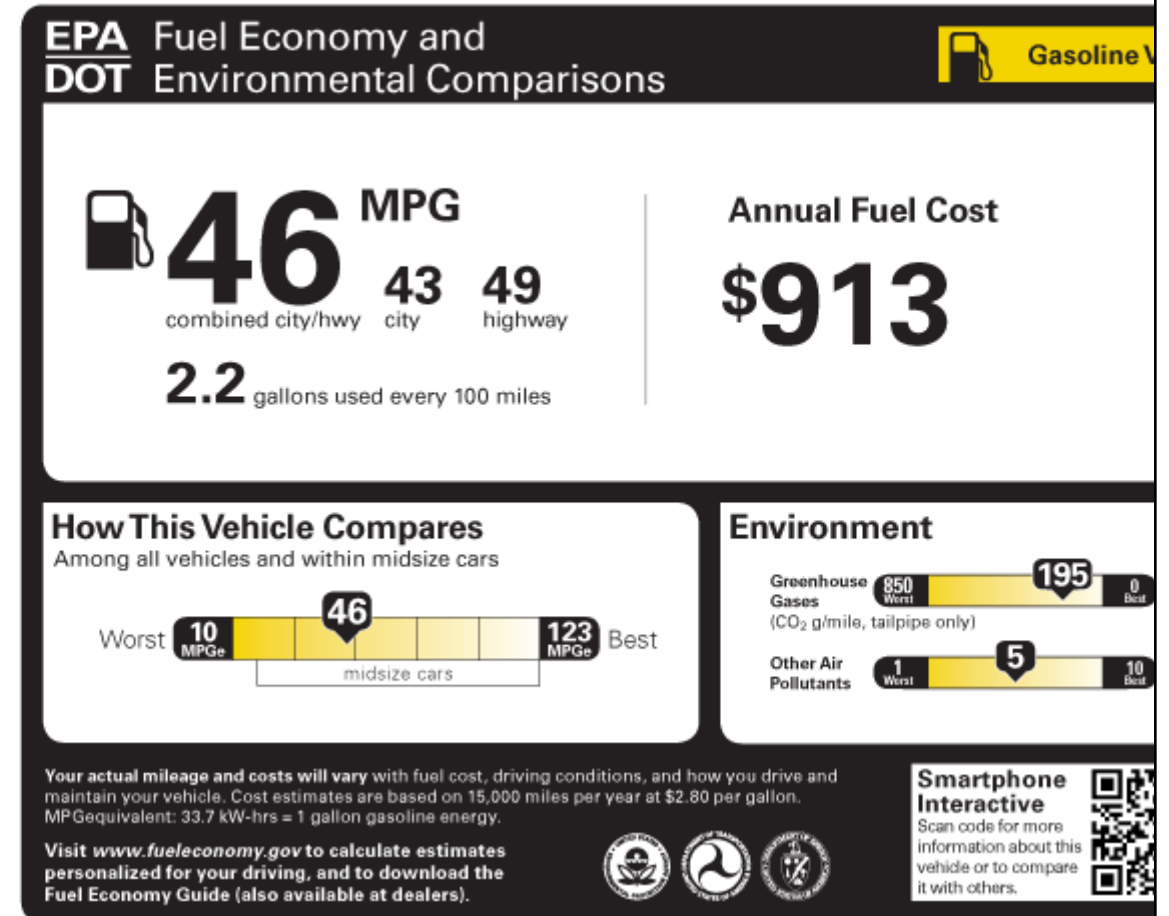
The next 4 questions ask you to look at the labels for two vehicles and determine which you would purchase. For each question assume that the two vehicles are the same make and model, but that the vehicle technology is different (for example, gasoline vehicle and electric vehicle). AS YOU ANSWER THESE QUESTIONS, PLEASE THINK ABOUT YOUR OWN DAILY DRIVING PATTERNS.

WHEN ANSWERING QUESTIONS ON THE FOLLOWING PAGES, PLEASE BE SURE TO SCROLL TO THE RIGHT SO THAT YOU CAN SEE ALL OF BOTH LABELS.

Vehicle A:



Vehicle B:



Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

23. Assuming the same make and model of vehicle for both labels above and assuming that both vehicles met all your other requirements (including size, reliability, comfort, performance, appearance, and safety) and are identical in purchase price, which vehicle would you purchase when you consider your typical travel pattern?

Vehicle A

Vehicle B

Equally likely to purchase either vehicle

Vehicle A:

EPA
DOT

Fuel Economy and
Environmental Comparisons

Electric Vehicle

123

MPG_{equivalent}

combined city/hwy city highway

130 116

27

kW-hrs per 100 miles

Annual Electric Cost

\$490

Charge & Range

Full Battery Charge time on a fully charged battery, vehicle can travel about... **85** miles

How This Vehicle Compares

Among all vehicles and within midsize cars

Worst Best

10 **123** 123

MPGe midsize cars

Environment

Greenhouse Gases (CO₂ g/mile, tailpipe only) 850 Worst 0 Best

Other Air Pollutants 1 Worst 10 Best

Your actual mileage and costs will vary with electricity cost, temperature, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at 12 cents per kW-hr. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive

Vehicle B:

EPA
DOT

Fuel Economy and
Environmental Comparisons

Gasoline Vehicle

28

MPG

combined city/hwy city highway

25 32

3.6

gallons used every 100 miles

Annual Fuel Cost

\$1,500

How This Vehicle Compares

Among all vehicles and within midsize cars

Worst Best

10 **28** 123

MPGe midsize cars

Environment

Greenhouse Gases (CO₂ g/mile, tailpipe only) 850 Worst 320 Best 0 Best

Other Air Pollutants 1 Worst 5 Best 10 Best

Your actual mileage and costs will vary with fuel cost, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at \$2.80 per gallon. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

24. Assuming the same make and model of vehicle for both labels above and assuming that both vehicles met all your other requirements (including size, reliability, comfort, performance, appearance, and safety) and are identical in purchase price, which vehicle would you purchase when you consider your typical travel pattern?

jn Vehicle A

jn Vehicle B

jn Equally likely to purchase either vehicle

Vehicle A:

EPA Fuel Economy and DOT Environmental Comparisons

Electric Vehicle

121

MPG_{equivalent}

combined city/hwy

125 city

116 highway

28

kW-hrs per 100 miles

Annual Electric Cost

\$501

Charge & Range

Full Battery Charge time on a fully charged battery, vehicle can travel about...

12 hours

80

miles

How This Vehicle Compares

Among all vehicles and within midsize cars

Worst

121

Best

10 MPGe (Worst) | 123 MPGe (Best)

Environment

US EPA SmartWay[®]

Greenhouse Gases (CO₂ g/mile, tailpipe only)

0

Best

850 (Worst)

Other Air Pollutants

10

Best

1 (Worst)

Your actual mileage and costs will vary with electricity cost, temperature, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at 12 cents per kW-hr. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive

Scan code for more information about this vehicle or to compare it with others.

Vehicle B:

EPA Fuel Economy and DOT Environmental Comparisons

Dual Fuel Vehicle Gasoline-Electric

All Electric

When battery is fully charged, first 32 miles only.

89

MPG_{equivalent}

combined city/hwy

38 kW-hrs per 100 miles

\$679

cost per year if always run in All Electric

Gas Only

When electricity is used up, vehicle runs on gas.

31

MPG

combined city/hwy

3.2 gallons per 100 miles

\$1,355

cost per year if always run in Gas Only mode

Charge & Range

Full Battery Charge time All Electric Range (battery) | Extended Range (gas)

4 hours

32

504

miles

How This Vehicle Compares

Among all vehicles and within midsize cars

Worst

48

Best

10 MPGe (Worst) | 123 MPGe (Best)

Environment

US EPA SmartWay[®]

Greenhouse Gases (CO₂ g/mile, tailpipe only)

133

Best

850 (Worst)

Other Air Pollutants

8

Best

1 (Worst)

Your actual mileage and costs will vary with fuel cost, temperature, driving conditions, and how you drive and maintain your vehicle. Cost estimates are based on 15,000 miles per year at \$2.80 per gallon and 12 cents per kW-hr. MPGequivalent: 33.7 kW-hrs = 1 gallon gasoline energy.

Visit www.fueleconomy.gov to calculate estimates personalized for your driving, and to download the Fuel Economy Guide (also available at dealers).

Smartphone Interactive

Scan code for more information about this vehicle or to compare it with others.

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

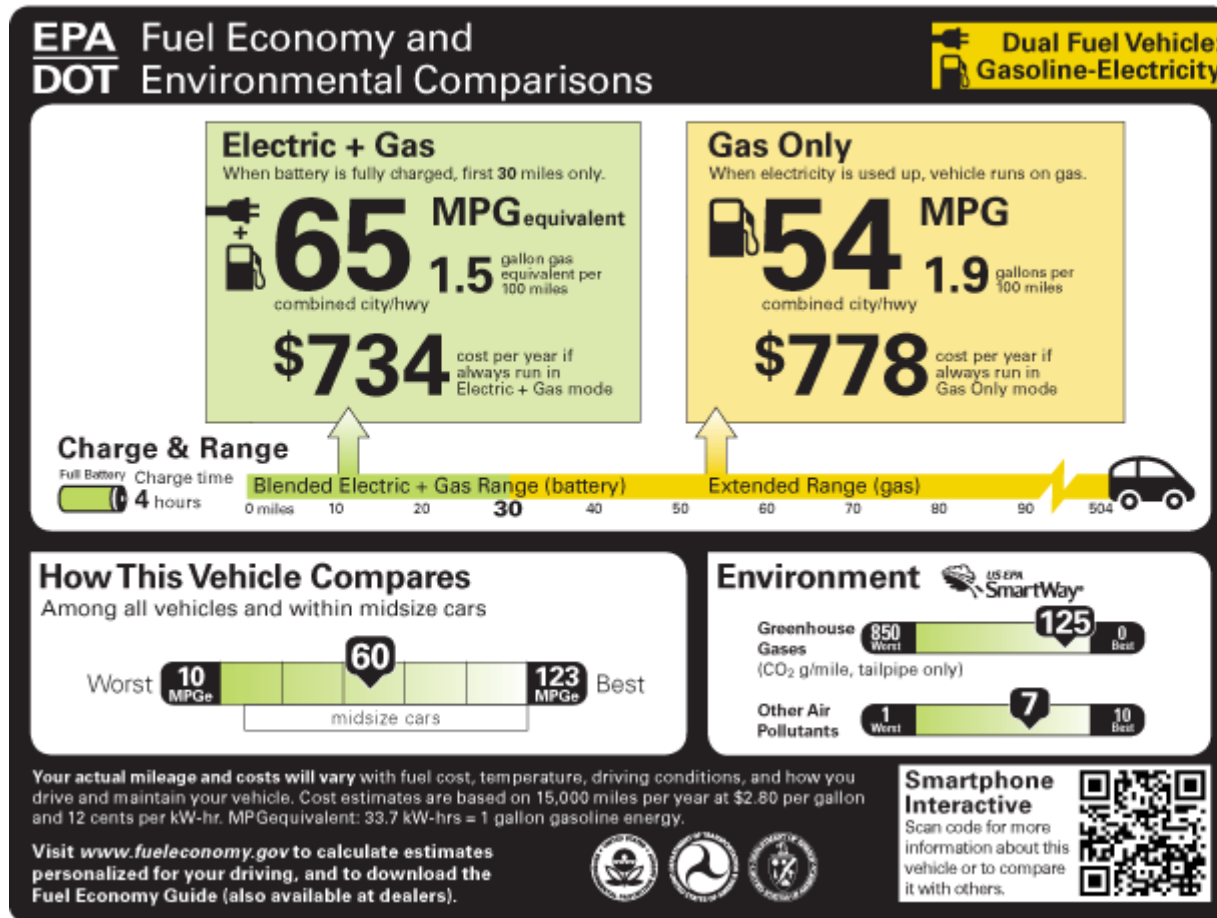
25. Assuming the same make and model of vehicle for both labels above and assuming that both vehicles met all your other requirements (including size, reliability, comfort, performance, appearance, and safety) and are identical in purchase price, which vehicle would you purchase when you consider your typical travel pattern?

jn Vehicle A

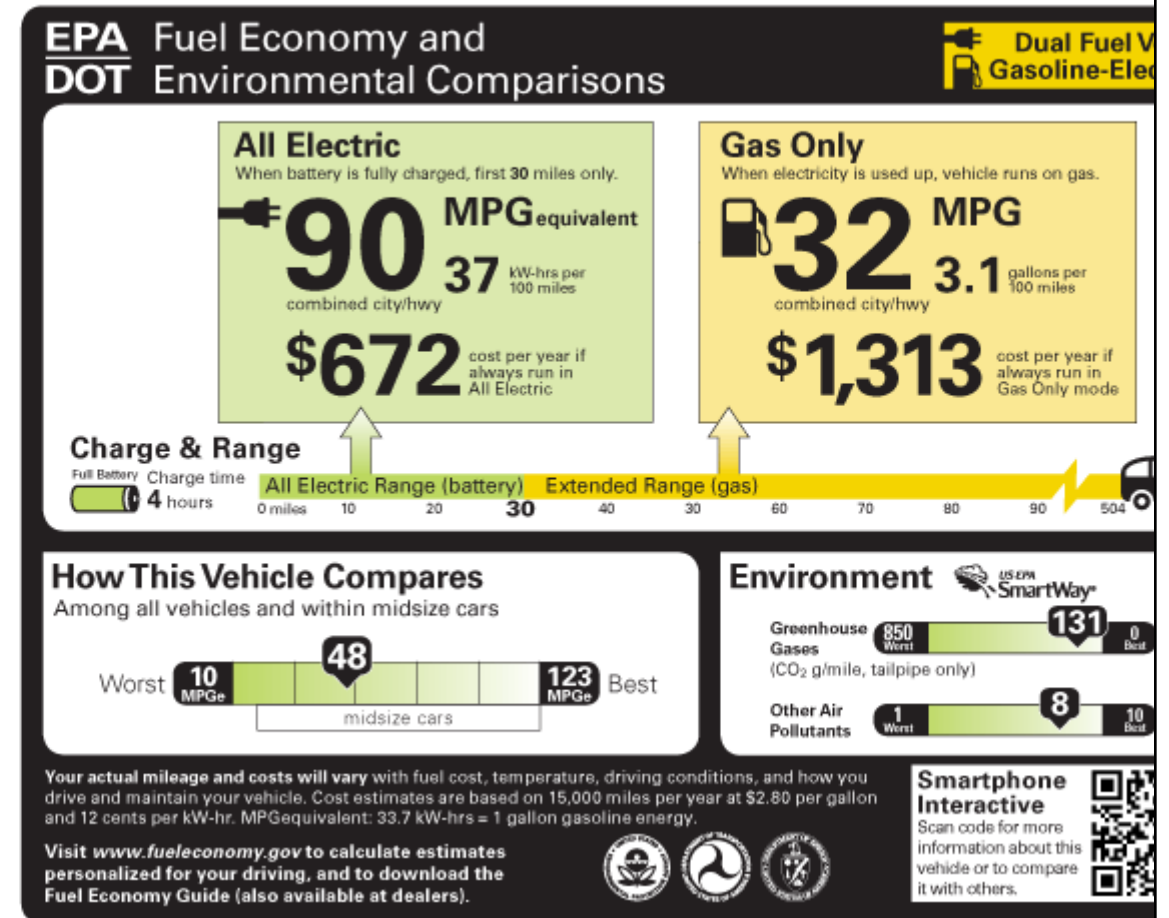
jn Vehicle B

jn Equally likely to purchase either vehicle

Vehicle A:



Vehicle B:



Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

26. Assuming the same make and model of vehicle for both labels above and assuming that both vehicles met all your other requirements (including size, reliability, comfort, performance, appearance, and safety) and are identical in purchase price, which vehicle would you purchase when you consider your typical travel pattern?

Vehicle A

Vehicle B

Equally likely to purchase either vehicle

27. What label information did you use in deciding which vehicle you would purchase in the previous questions? (check all that apply)

YOU MAY WANT TO USE THE LABEL BELOW TO ASSIST YOU AS YOU ANSWER THIS QUESTION.

Gasoline and/or electricity cost information

Gasoline and/or electricity consumption information

Fuel economy information

Rating information

Environmental impact information

Vehicle range information

Other (please specify here)

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

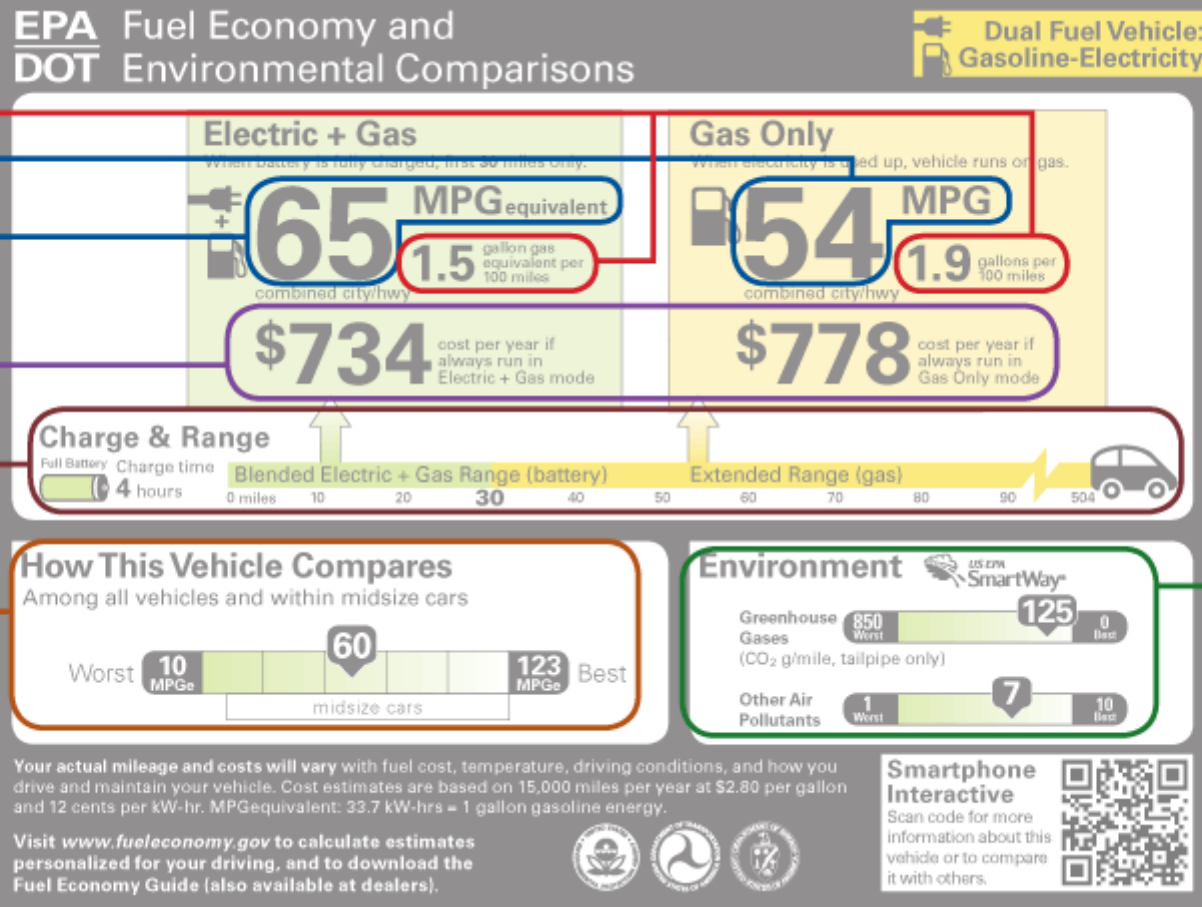
Fuel Consumption

Fuel Economy

Gas and/or Electric Cost

Range

Rating



Environmental Impact

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

28. Please rank order the top *five* things that would motivate you to seriously consider buying an advanced technology vehicle (such as an electric vehicle or plug-in hybrid electric vehicle)? Do this by checking your #1 motivator in the #1 column, checking your #2 motivator in the #2 column, etc.

	#1 motivator	#2 motivator	#3 motivator	#4 motivator	#5 motivator
Lower cost of vehicle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Environmental benefits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Good vehicle range	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lower fuel costs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vehicle and parts are reliable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Good maintenance costs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reduce our dependence on gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reduce the number of trips to the gas station	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Better fuel efficiency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other things in your top five that would motivate you (please specify here)

29. The label that you saw for an electric vehicle shows that it emits 0 CO2 grams per mile (tailpipe only); all other vehicles emit some CO2 per mile from their tailpipes. What does it mean that electric vehicles are rated to have 0 CO2 emissions?

- The electricity used to power electric vehicles has no carbon dioxide emissions associated with it.
- The electricity used to power electric vehicles may cause carbon dioxide emissions at a powerplant, but the vehicle does not produce any additional CO2 emissions.
- Other

If 'other', please specify.

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

30. Where would you prefer to see information on the CO2 emissions associated with producing electricity or other fuels which power vehicles?

- On the label, in addition to "tailpipe only" emissions
- On the label, combined with tailpipe emissions, in addition to a "tailpipe only" emissions value
- On a website instead of the label; the label should have "tailpipe only" emissions
- Other (please specify below)
- Information on the emissions associated with producing electricity and other fuels to power a vehicle is not important to me

If 'other', please specify.

In this section we would like to know a little bit about you. Please remember that all of your answers are strictly confidential.

31. On a scale of 1 to 7, where 1 = 'among the first people' and 7 = 'among the last people', how would you rate yourself in regard to when you generally get new gadgets that come on the market?

	1 - among the first	2	3	4	5	6	7 - among the last
I'm generally	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

32. What is your home zip code?

Zip code

33. How many working motorized vehicles does your household have?

- 1
- 2
- 3
- 4
- 5 or more

34. How many licensed drivers in your household?

- 1
- 2
- 3
- 4
- 5 or more

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

35. What is your gender?

Male

Female

36. Which of the following ranges includes your age?

18-24

45-54

25-34

55-64

35-44

65 or over

37. What is the highest level of education you have completed?

Less than high school

College graduate (Bachelor's degree or equivalent)

High school diploma or GED

Postgraduate degree (Masters, Doctorate, Law, Medical)

Some college / AA degree / Technical school degree

38. How many people live in your household? Number of people includes you, your spouse/partner, your children (including full-time students under age 23 even if they do not live at home), and any legal dependents.

1

6

2

7

3

8

4

9

5

10 or more

Vehicle Purchase - INTENDERS LABEL 2 (REVERSED)

39. Which of the following categories includes your household's total 2009 income (before taxes)?

Less than \$15,000

\$75,000 to less than \$100,000

\$15,000 to less than \$25,000

\$100,000 to less than \$125,000

\$25,000 to less than \$50,000

\$125,000 to less than \$150,000

\$50,000 to less than \$75,000

\$150,000 or more

40. Do you have any comments about the label designs you saw in this survey?

These were all the questions we had for you today. BE SURE TO CLICK THE 'DONE' BUTTON BELOW SO THAT YOUR ANSWERS ARE ENTERED.