















































## DIESEL VEHICLES

Diesel-powered vehicles typically get 30-35% more miles per gallon than comparable vehicles by gasoline. Diesel engines are inherently more energy efficient, and diesel fuel contains 10% more energy per gallon than gasoline. In addition, new advances in diesel engine technology have improved performance, reduced engine noise and fuel odor, and decreased emissions of harmful air pollutants. Ultra-low sulfur diesel fuels also help reduce emissions from these vehicles.

The federal government is currently offering tax incentives for qualifying diesel vehicles. Additional information on these incentives and up-to-date information on qualifying vehicles can be found at [www.fueleconomy.gov](http://www.fueleconomy.gov).

Annual fuel costs below are estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and a diesel fuel cost of \$2.70 per gallon.

	Transmission Type/Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel cost	Notes
<b>COMPACT CARS</b>					
<b>BMW</b>					
335d	A-S6	3.0/6	23/36	\$1,498	DT
<b>VOLKSWAGEN</b>					
Golf	A-S6	2.0/4			DT
	M-6	2.0/4			DT
Jetta	A-S6	2.0/4			DT
	M-6	2.0/4			DT
<b>SMALL STATION WAGONS</b>					
<b>AUDI</b>					
A3	A-S6	2.0/4			DT
<b>VOLKSWAGEN</b>					
Jetta SportWagen	A-S6	2.0/4			DT
	M-6	2.0/4			DT
<b>SPORT UTILITY VEHICLES 4WD</b>					
<b>AUDI</b>					
Q7	A-S6	3.0/6			DT
<b>BMW</b>					
X5 xDrive35d	A-S6	3.0/6	19/26	\$1,843	DT
<b>MERCEDES-BENZ</b>					
GL350 Bluetec	A-7	3.0/6	17/23	\$2,130	DT
ML350 Bluetec	A-7	3.0/6	18/25	\$1,928	DT
R350 Bluetec	A-7	3.0/6	18/24	\$2,025	DT
<b>VOLKSWAGEN</b>					
Touareg	A-S6	3.0/6			DT

currently unavailable. For additional information please visit <http://www.fueleconomy.gov>.

## COMPRESSED NATURAL GAS VEHICLES

This section supplies the driving range and fuel economy values for vehicles that operate on compressed natural gas (CNG). CNG fuel is normally dispensed in "equivalent gallons", where one equivalent gallon is equal to 121.5 cubic feet of CNG. Therefore, the fuel economy values are shown in miles per gallon-equivalent. Annual fuel cost estimates are based on an average fuel price of \$1.45 per gasoline equivalent gallon of CNG. The driving range is shown in miles and represents the distance the vehicle can travel on a full tank (or tanks) of fuel during combined city and highway driving (55% city and 45% highway).

The federal government is currently offering tax incentives for some CNG vehicles. Some states also offer incentives. For more information, visit [www.fueleconomy.gov](http://www.fueleconomy.gov).

	Transmission Type	Eng Size / Cylinders	MPG City/Hwy	Annual Fuel cost	Fuel	Range (miles)
<b>SUBCOMPACT CARS</b>						
<b>HONDA</b>						
Civic CNG	A-5	1.8/4	24/36	\$776	CNG	170

## FUEL CELL VEHICLES

Fuel cell vehicles (FCVs) may not reach the mass market for a decade or more, but a limited number will be available for sale or lease in 2008-09 to demonstration fleets in areas with a readily accessible hydrogen supply. FCVs are propelled by electric motors powered by fuel cells, which produce electricity from the chemical energy of hydrogen. Fuel cell technology is more efficient than internal combustion engines and environmentally cleaner—the only by-product of a hydrogen fuel cell is water. However, many challenges must be overcome before FCVs are mass-marketed and sold at local dealerships. For more information about FCVs, visit [www.fueleconomy.gov](http://www.fueleconomy.gov) and the Hydrogen, Fuel Cells and Infrastructure Technologies Program Web site at [www.eere.energy.gov/hydrogenandfuelcells/](http://www.eere.energy.gov/hydrogenandfuelcells/).

	FuelCell Type	Motor Type & Power	Energy Storage Device & Rating	Fuel Type	Miles Per Kilogram City/Hwy	Driving Range (miles)
<b>MIDSIZE CARS</b>						
<b>HONDA</b>						
FCX Clarity	PEM	DC Brushless 100 kW	288V Li-Ion	Hydrogen	60/60	240
<b>SPORT UTILITY VEHICLES 2WD</b>						
<b>TOYOTA</b>						
FCHV-adv	PEM	Permanent Magnet DC Motor 90 kW-260Nm	288V Ni-MH	Hydrogen	NA	NA

The Honda FCX Clarity will be leased to private individuals in the Southern California area only.

The Toyota FCHV-adv availability was unknown at publication time, see [www.fueleconomy.gov](http://www.fueleconomy.gov) for up-to-date information.

PEM = Proton Exchange Membrane or Polymer Electrolyte Membrane.





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	Interior Volume (cu.ft.)			
	Passenger / Cargo			
	2dr	4dr	Hatch	Pg
<b>CHRYSLER</b>				
300 AWD	107/17			9
300/SRT-8	107/17			9
PT Cruiser				13
Sebring	101/14			8
Sebring Convertible	88/13			7
Sebring Convertible FFV	88/13			7,17
Sebring FFV	101/14			8,17
Town and Country				12
Town and Country FFV				12,18
<b>DODGE</b>				
Avenger	101/13			8
Avenger FFV	101/13			8,17
Caliber			95/19	10
Challenger	91/16			7
Charger	104/16			9
Charger AWD	104/16			9
Dakota Pickup 2WD				11
Dakota Pickup 2WD FFV				11,17
Dakota Pickup 4WD				12
Dakota Pickup 4WD FFV				12,18
Grand Caravan				12
Grand Caravan FFV				12,18
Journey 2WD				13
Journey AWD				14
Nitro 2WD				13
Nitro 4WD				14
Ram 1500 Pickup 2WD				11
Ram 1500 Pickup 2WD FFV				11,17
Ram 1500 Pickup 4WD				12
Ram 1500 Pickup 4WD FFV				12,18
Viper Convertible				5
Viper Coupe				5
<b>FERRARI</b>				
458 Italia				5
599 GTB Fiorano				5
612 Scaglietti	105/6			8
California	75/7			5
<b>FORD</b>				
Crown Victoria FFV	107/21			9,17
Edge AWD				14
Edge FWD				13
Escape 4WD				14
Escape 4WD FFV				14,19
Escape FWD				13
Escape FWD FFV				13,19
Escape Hybrid 4WD				14,16
Escape Hybrid FWD				4,13,16
Expedition 2WD FFV				13,19
Expedition 4WD FFV				14,19
Explorer 2WD				13
Explorer 4WD				14
Explorer Sport Trac 2WD				11

	Interior Volume (cu.ft.)			
	Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Explorer Sport Trac 4WD				12
F150 Pickup 2WD				11
F150 Pickup 2WD FFV				11,17
F150 Pickup 4WD				12
F150 Pickup 4WD FFV				12,18
Flex AWD				14
Flex FWD				13
Focus FWD	93/14	93/14		7
Fusion AWD		101/16		8
Fusion AWD FFV		101/16		8,17
Fusion FWD		101/16		8
Fusion FWD FFV		101/16		8,17
Fusion Hybrid FWD		101/12		8,16
Fusion S FWD		100/16		8
Mustang	85/13			6
Ranger 2WD				4,11
Ranger 4WD				11
Taurus AWD		108/21		9
Taurus FWD		108/21		9
Transit Connect				12
<b>GMC</b>				
Acadia AWD				14
Acadia FWD				13
Canyon 2WD				11
Canyon 4WD				11
Canyon Cab Chassis Inc 2WD				11
Canyon Cab Chassis Inc 4WD				11
Canyon Crew Cab 2WD				11
Canyon Crew Cab 4WD				11
Savana 1500 AWD (cargo) FFV				12,18
Savana 1500 AWD Conversion (cargo) FFV				12,18
Savana 1500 2WD (cargo)				4,12
Savana 1500 2WD (cargo) FFV				12,18
Savana 1500 2WD (Passenger) FFV				12,18
Savana 1500 2WD Conversion (cargo) FFV				12,18
Savana 1500 AWD (Passenger) FFV				12,18
Sierra 15 Hybrid 2WD				4,11,16
Sierra 15 Hybrid 4WD				12,16
Sierra C15 2WD				11
Sierra C15 2WD FFV				11,17
Sierra C15 XFE 2WD FFV				11,18
Sierra K15 4WD				12
Sierra K15 4WD FFV				12,18
Sierra K15 AWD FFV				12,18
Terrain AWD				14
Terrain FWD				13
Yukon 1500 2WD FFV				13,19
Yukon 1500 4WD FFV				14,19
Yukon 1500 Hybrid 2WD				13,16

	Interior Volume (cu.ft.)			
	Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Yukon 1500 Hybrid 4WD				14,16
Yukon Denali 1500 AWD FFV				14,19
Yukon XL 1500 2WD FFV				13,19
<b>HONDA</b>				
Accord		106/14		4,9
Accord Coupe	93/12			7
Accord Crosstour 2WD				13
Accord Crosstour 4WD				14
Civic	84/12	91/12		6
Civic CNG		91/6		6,21
Civic Hybrid		91/10		4,7,16
CR-V 2WD				13
CR-V 4WD				14
Element 2WD				13
Element 4WD				14
Fit			91/21	10
Insight		85/16		7,16
Odyssey				12
Pilot 2WD				13
Pilot 4WD				14
Ridgeline Truck 4WD				12
<b>HUMMER</b>				
H3 4WD				14
H3 4WD FFV				14,19
H3T 4WD				12
H3T 4WD FFV				12,18
<b>HYUNDAI</b>				
Accent		92/12	92/16	7
Accent Blue			92/16	7
Azera		107/17		10
Elantra		98/14		8
Elantra Blue		98/14		4,8
Elantra Touring		101/28		10
Entourage				12
Genesis		109/16		10
Genesis Coupe	89/10			6
Santa Fe 2WD				13
Santa Fe 4WD				14
Sonata		105/16		4,10
Tucson 2WD				13
Tucson 4WD				14
Veracruz 2WD				13
Veracruz 4WD				14
<b>INFINITI</b>				
EX35		92/19		10
EX35 AWD		92/19		10
FX35 AWD				14
FX35 RWD				13
FX50				14
G37		99/14		9
G37 Convertible	78/10			6
G37 Coupe	85/7			6
G37x		99/14		9
G37x Coupe	85/7			6
M35		105/15		10
M35x		105/15		10
M45		105/15		10
M45x		105/15		10
QX56 2WD				13
QX56 4WD				14

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Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg
<b>JAGUAR</b>				RX 450h				E63 AMG			
XF	95/18		9	RX 450h AWD			13,16	G55 AMG	97/14		9
XJ	102/18		10	SC 430	75/9		14,16	G550			15
XK	74/10		5	<b>LINCOLN</b>				GL350 Bluetec			15,20
XK Convertible	74/10		5	MKS AWD	106/18		10	GL450 4matic			15
<b>JEEP</b>				MKS FWD	106/18		10	GL550 4matic			15
Commander 2WD			13	MKT AWD			14	GLK350	97/29		13
Commander 4WD			14	MKT FWD			13	GLK350 4matic			15
Compass 2WD			4,13	MKX AWD			14	ML350			13
Compass 4WD			14	MKX FWD			13	ML350 4matic			15
Grand Cherokee 2WD			13	MKZ AWD	99/16		9	ML350 Bluetec			15,20
Grand Cherokee 4WD			14	MKZ FWD	99/16		9	ML450 Hybrid 4matic			15,16
Grand Cherokee SRT8 AWD			14	Navigator 2WD FFV			13,19	ML550 4matic			15
Liberty 2WD			13	Town Car FFV	109/21		10,17	ML63 AMG			15
Liberty 4WD			14	<b>LOTUS</b>				R350 4matic			15
Patriot 2WD			4,13	Elise/Exige			5	R350 Bluetec			15,20
Patriot 4WD			14	Evora	48/2		5	S400 Hybrid	109/16		10,16
Wrangler 2WD			13	<b>MASERATI</b>				S550	109/16		10
Wrangler 4WD			14	GranTurismo	86/6		6	S550 4matic	109/16		10
<b>KIA</b>				GranTurismo Convertible	85/5		6	S600	109/16		10
Borrego 2WD			13	Quattroporte	121/8		10	S63 AMG	109/16		10
Borrego 4WD			14	<b>MAYBACH</b>				S65 AMG	109/16		10
Forte	90/12	97/15	7	57			10	SLK300			5
Optima		104/14	9	57 Zeppelin			10	SLK350			5
Rio		92/12	92/16	57S			10	SLK55 AMG			5
Rondo		108/32	11	<b>MAZDA</b>				Grand Marquis FFV	107/21		10,17
Sedona			12	3	94/12	95/17	7	Mariner 4WD			15
Soul		102/24	10	5			4,12	Mariner 4WD FFV			15,19
Sportage 2WD			13	6		102/17	9	Mariner FWD			13
Sportage 4WD			14	CX-7 2WD			13	Mariner FWD FFV			13,19
<b>LAMBORGHINI</b>				CX-7 4WD			14	Mariner Hybrid 4WD			15,16
Gallardo Coupe			5	CX-9 2WD			13	Mariner Hybrid FWD			4,13,16
Gallardo Spyder			5	CX-9 4WD			14	Milan	101/16		9
Murcielago			5	MX-5			4,5	Milan AWD FFV	100/16		9,17
Murcielago Reventon Roadster			5	RX-8	89/8		6	Milan FFV	100/16		9,17
Murcielago Roadster			5	Speed 3		95/17	9	Milan Hybrid FWD	100/12		9,16
<b>LAND ROVER</b>				Tribute 4WD			14	Milan S	100/16		9
LR2			14	Tribute 4WD FFV			14,19	Mountaineer 2WD			13
LR4			14	Tribute FWD			13	Mountaineer AWD			15
Range Rover			14	Tribute FWD FFV			13,19	<b>MINI</b>			
Range Rover Sport			14	Tribute Hybrid 2WD			4,13,16	Clubman	80/17		6
<b>LEXUS</b>				Tribute Hybrid 4WD			14,16	Clubman S	80/17		6
ES 350	95/15		9	<b>MERCEDES-BENZ</b>				Cooper	76/6		4,6
GS 350	98/13		9	C300	88/12		7	Cooper Convertible	74/6		4,6
GS 350 AWD	98/13		9	C300 4matic	88/12		7	Cooper S	76/6		6
GS 450h	98/9		7,16	C300 4matic FFV	88/12		7,17	Cooper S Convertible	74/6		6
GS 460	98/13		9	C300 FFV	88/12		7,17	John Cooper Works	76/6		6
GX 460			14	C350	88/12		7	John Cooper Works Clubman		80/17	6
HS 250h	90/12		7,16	C63 AMG	88/12		7	John Cooper Works Convertible	74/6		6
IS 250 AWD	88/11		6	CL550 4matic	91/14		7	<b>MITSUBISHI</b>			
IS 250/IS 250C	77/11	88/11	6	CL600	91/14		7	Eclipse	82/16		6
IS 350/IS 350C	77/11	88/11	6	CL63 AMG	91/14		7	Eclipse Spyder	76/5		6
IS F	88/11		6	CL65 AMG	91/14		7	Endeavor 2WD			13
LS 460	103/14		9	CLS550	93/13		7	Endeavor AWD			15
LS 460 AWD	103/14		9	CLS63 AMG	93/13		7	Galant	101/13		9
LS 460 L	102/14		9	E350	97/14		9	Lancer	93/10		7
LS 460 L AWD	102/14		9	E350 4matic	97/14		9	Lancer Evolution	93/7		7
LS 600h L	102/10		9,16	E350 Coupe	82/10		6	Lancer Sportback		95/14	10
LX 570			14	E550	97/14		9	Outlander 2WD			13
RX 350 2WD			13	E550 4matic	97/14		9				
RX 350 AWD			14	E550 Coupe	82/10		6				

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	Interior Volume (cu.ft.)				Pg
	Passenger / Cargo				
	2dr	4dr	Hatch		
Outlander 4WD					15
Raider Pickup 2WD					11
<b>NISSAN</b>					
370Z					5
370Z Roadster					5
Altima		101/15			9
Altima Coupe	89/8				6
Altima Hybrid		101/10			9,16
Armada 2WD					13
Armada 2WD FFV					13,19
Armada 4WD					15
Armada 4WD FFV					15,19
Cube		98/11			10
Frontier 2WD					11
Frontier 4WD					11
GT-R	79/9				6
Maxima		96/14			9
Murano AWD					15
Murano FWD					13
Pathfinder 2WD					13
Pathfinder 4WD					15
Pathfinder FE 2WD					13
Rogue AWD					15
Rogue FWD					13
Sentra		97/13			9
Titan 2WD					11,18
Titan 2WD FFV					11,18
Titan 4WD					12
Titan 4WD FFV					12,18
Versa		94/14	95/18		9
Xterra 2WD					13
Xterra 4WD					15
<b>PONTIAC</b>					
G3 (3-Door)	91/7				7
G3 (5-Door)		91/12			7
G5	83/14	86/14			7
G5 GT	83/14				7
G5 XFE	83/14				7
G6	84/13	95/14			7
G6 FFV	84/13	95/14			8,17
Solstice					5
Vibe		94/20			10
<b>PORSCHE</b>					
911 Carrera	70/5				6
911 Carrera 4	70/5				6
911 Carrera 4 Cabriolet	68/5				6
911 Carrera 4 Targa	70/5				6
911 Carrera 4S	70/5				6
911 Carrera 4S Cabriolet	68/5				6
911 Carrera 4S Targa	70/5				6
911 Carrera Cabriolet	68/5				6
911 Carrera S	70/5				6
911 Carrera S Cabriolet	68/5				6
911 GT3					5
911 GT3 RS					5
911 Turbo Cabriolet	70/5				6
911 Turbo Coupe	70/5				6
911 Turbo S Cabriolet	70/5				6

	Interior Volume (cu.ft.)				Pg
	Passenger / Cargo				
	2dr	4dr	Hatch		
911 Turbo S Coupe	70/5				6
Boxster					5
Boxster S					5
Cayenne					15
Cayenne GTS					15
Cayenne S					15
Cayenne TransSiberia					15
Cayenne Turbo					15
Cayenne Turbo Kit					15
Cayenne Turbo S					15
Cayman					5
Cayman S					5
Panamera 4S		98/25			10
Panamera S		98/25			10
Panamera Turbo		98/25			10
<b>ROLLS-ROYCE</b>					
Ghost		111/14			10
Phantom		103/14			9
Phantom Coupe	94/11				8
Phantom Drophead Coupe	94/11				8
Phantom EWB		115/14			10
<b>ROUSH PERFORMANCE</b>					
Stage 3 Mustang	83/13				7
<b>SAAB</b>					
9-3 Convertible	81/12				7
9-3 Sedan AWD					8
9-3 Sport Sedan		90/15			8
9-3 SportCombi		96/30			10
9-3X SportCombi AWD		96/30			10
9-5 Sedan AWD		100/14			9
<b>SATURN</b>					
Aura		98/16			9
Aura FFV		98/16			9,17
Outlook AWD					15
Outlook FWD					13
SKY					5
Vue AWD					15
Vue FWD					13
Vue Hybrid					13,16
<b>SCION</b>					
tC			85/13		7
xB		101/22			10
xD			84/11		7
<b>SMART</b>					
fortwo cabriolet					4,5
fortwo coupe					4,5
<b>SPYKER</b>					
C8 Aileron					5
<b>SUBARU</b>					
Forester AWD					15
Impreza AWD		94/11			8
Impreza Wagon/Outback Sport		94/19			10
Legacy AWD		103/15			9
Outback Wagon AWD		105/34			15
Trieca AWD					15
<b>SUZUKI</b>					
Equator 2WD					11
Equator 4WD					11
Grand Vitara					13

	Interior Volume (cu.ft.)				Pg
	Passenger / Cargo				
	2dr	4dr	Hatch		
Grand Vitara 4WD					15
Kizashi		92/13			8
Kizashi AWD		92/13			8
Kizashi S		92/13			8
Kizashi S AWD		92/13			8
Swift x		91/7			7
SX4		89/9			10
SX4 AWD		89/9			10
SX4 Sedan		88/14			8
SX4 Sport		88/14			8
<b>TOYOTA</b>					
4Runner 2WD					13
4Runner 4WD					15
Avalon		107/14			10
Camry		101/15			9
Camry Hybrid		101/11			9,16
Corolla		92/12			8
FJ Cruiser 2WD					13
FJ Cruiser 4WD					15
Highlander 2WD					13
Highlander 4WD					15
Highlander Hybrid 4WD					15,16
Land Cruiser Wagon 4WD					15
Matrix		94/20			10
Prius			94/22		4,9,16
RAV4 2WD					13
RAV4 4WD					15
Sequoia 2WD					13
Sequoia 4WD					15
Sequoia 4WD FFV					15,19
Sienna 2WD					12
Sienna 4WD					12
Tacoma 2WD					4,11
Tacoma 4WD					11
Tundra 2WD					11
Tundra 4WD					12
Tundra 4WD FFV					12,18
Venza					13
Venza AWD					15
Yaris		87/13	84/13		4,7
<b>VOLKSWAGEN</b>					
CC		94/13			8
CC 4motion		94/13			8
Eos		77/11			7
Golf			94/15		8,20
GTI			94/15		8
Jetta		91/16			8,20
Jetta SportWagen		92/33			10,20
New Beetle			85/12		7
New Beetle Convertible		78/5			6
Passat		96/14			9
Passat Wagon		97/36			4,11
Routan					12
Tiguan					14
Tiguan 4motion					15
Touareg					15,20
<b>VOLVO</b>					
C30 FWD			89/15		8
C70 FWD		84/13			7
S40 AWD		92/13			8
S40 FWD		92/13			8
S80 AWD		98/15			9
S80 FWD		98/15			9

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## Interior Volume (cu.ft.)

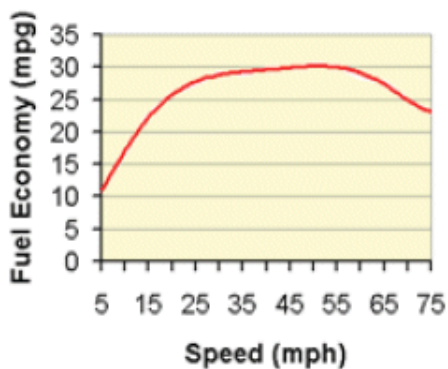
## Passenger / Cargo

	2dr	4dr	Hatch	Pg
V50 AWD		93/32		10
V50 FWD		93/32		10
V70 FWD		98/37		11
XC 60 AWD				15
XC 60 FWD		99/34		14
XC 70 AWD		98/37		15
XC 90 AWD				15
XC 90 FWD				14

## IMPROVE YOUR FUEL ECONOMY

### Drive More Efficiently

- Aggressive driving (speeding and rapid acceleration and braking) can lower your gas mileage by as much as 33% at highway speeds and 5% around town.
- Observe the speed limit—each 5 MPH you drive over 60 MPH can reduce your fuel economy by 7-8%.



- Avoid idling—idling gets 0 miles per gallon!
- Using cruise control on the highway helps

you maintain a constant speed and, in most cases, will save gas.

### Keep Your Car in Shape

- Fixing a car that is noticeably out of tune can improve gas mileage by about 4%.
- Keeping tires inflated to the recommended pressure and using the recommended grade of motor oil can improve fuel economy by up to 5%.

The manufacturer's recommended tire pressure can be found on the tire information placard and/or vehicle certification label located on the vehicle door edge, doorpost, glove-box door, or inside the trunk lid.

- Keep your tires aligned and balanced.
- Replacing a clogged air filter can improve gas mileage on older cars with carbureted engines.

### Plan and Combine Trips

- A warmed-up engine is more fuel-efficient than a cold one. Many short trips taken

from a cold start can use twice as much fuel as one multipurpose trip covering the same distance.

**Note:** Letting your car idle to warm-up doesn't help your fuel economy, it actually uses more fuel and creates more pollution.

### Other Solutions

- Avoid carrying unneeded items. An extra 100 lbs. can decrease fuel economy by 1-2%.
- A roof rack or carrier provides additional cargo space and may allow you to meet your needs with a smaller car. However, a loaded roof rack can decrease your fuel economy by 5%.

Reduce aerodynamic drag and improve your fuel economy by placing items inside the trunk whenever possible.

For more tips and more information about gasoline pricing, visit [www.fueleconomy.gov](http://www.fueleconomy.gov).