

**Model Year 2005: Alternative Fuel Vehicles and Advanced Technology Vehicles  
Available or Nearing Completion (March 2005)**

Fuel Type	Model	Vehicle Type	Emission Class	Power-train	Fuel Capacity	Range
<b>American Honda Motor Corporation 888-CCHONDA www.honda.com</b>						
CNG Dedicated	<sup>3</sup> Civic GX	Compact Sedan	SULEV (Tier 2 Bin II) (CA AT-PZEV)	1.7L, 4-cylinder	8 GGE	200 mi - 225 mi
HEV (NiMH)	<sup>1</sup> Accord	Mid-Size	TBD	V6 with Integrated Motor Assist System	TBD	TBD
HEV (NiMH)	<sup>1,3</sup> Civic Hybrid	Compact Sedan	ULEV (CA AT-PZEV)	1.3L, 4-cylinder VTEC Engine with Integrated Motor Assist System	144 volt NiMH + 13.2 Gal Gasoline	500 - 650 mi
HEV (NiMH)	<sup>1,3</sup> Insight	Two Seater	ULEV/SULEV (CA ULEV)	1.0 L, 3-cylinder VTEC Engine with Integrated Motor Assist System	144 volt NiMH + 10.6 Gal Gasoline	600-700 mi
<b>DaimlerChrysler 1-800-999-FLEET www.fleet.chrysler.com</b>						
E85 FFV	<sup>2</sup> Dodge Ram Pickup 1500 Series	Pickup	Tier 2 Bin 10A	4.7L V8	26 Gal	416 mi
E85 FFV	<sup>2</sup> Chrysler Sebring Sedan <sup>2</sup> Dodge Stratus Sedan	Sedan	Tier 2 Bin 8	2.7L V6	16 Gal	300 mi
E85 FFV	<sup>2</sup> Dodge Caravan <sup>2</sup> Dodge Grand Caravan	Minivan	Tier 2 Bin 9A	3.3L V6	20 Gal	400 mi
<b>Ford Motor Company 1-800-34-fleet www.fleet.ford.com, www.fordvehicles.com</b>						
E85 FFV	<sup>2</sup> Taurus <sup>2</sup> Mercury Sable	Sedan/Wagon Sedan	ULEV	3.0L V6	18 Gal	250-360 mi
E85 FFV	<sup>2</sup> Explorer <sup>2</sup> Mercury Mountaineer <sup>2</sup> Explorer Sport Trac	SUV	ULEV	4.0L SOHC V6	22.5 Gal	250-350 mi
HEV (NiMH)	<sup>1</sup> Escape Hybrid	SUV	SULEV, PZEV	2.3L ECVT V4	15 Gal	over 400 mi
<b>General Motors Corporation 1-888-GM-AFT-4U www.gmaltfuel.com</b>						
CNG Bi-Fuel/ CNG Dedicated	Chevrolet Silverado GMC Sierra (4x2)	Light-Duty Pickup	LEV (bi-fuel)/ ULEV (dedicated)	6.0L V8	20.6 GGE Bi-Fuel and Dedicated	220-280 mi Bi-fuel and Dedicated
E85 FFV	<sup>2</sup> Chevrolet Tahoe <sup>2</sup> GMC Yukon	SUV	Tier 2 Bin 10	5.3L V8	26 Gal	260-338 mi
E85 FFV	<sup>2,3</sup> Chevrolet Suburban <sup>2,3</sup> GMC Yukon XL <sup>2,3</sup> Chevrolet Avalanche	SUV	Tier 2 Bin 10	5.3L V8	32.5 Gal (Avalanche 31 Gal)	309-402 mi (Avalanche TBD)
E85 FFV	<sup>2</sup> Chevrolet Silverado <sup>2</sup> GMC Sierra (4x2 & 4x4)	Light-Duty Pickup	Tier 2 Bin 10, ULEV CA, CFF- LEV	5.3L V8	34 Gal (long box) 26 Gal (short box)	327-392 mi (long)/255-306 mi (short)

Fuel Type	Model	Vehicle Type	Emission Class	Power-train	<sup>1</sup> Fuel Capacity	<sup>2</sup> Range
<b>Mercedes-Benz USA 800-367-6372 www.mbusa.com</b>						
E85 FFV	<sup>2</sup> C240 Luxury Sedan, Luxury Wagon <sup>2</sup> C320 Sport Sedan, Luxury Sedan, Sport Coupe	Sedan, Coupe	LEV	90-degree V6	16.4 Gal	293-441 mi
<b>Nissan www.nissanusa.com</b>						
E85 FFV	<sup>2</sup> Titan (4X2 4X4)	Light-Duty Pickup	LEV	5.6 Liter V8	28 GAL	400 mi
<b>Toyota Motor Sales, USA, Inc. 800-GO-Toyota www.toyota.com</b>						
HEV (NiMH)	<sup>1,3</sup> Prius	Mid-Size	SULEV (CA AT-PZEV)	1.5 DOHC 16-valve, EFI 4 cylinder/VVT-I	201.6 volts NiMH + 11.9 Gal Gasoline	over 600 mi
HEV (NiMH)	<sup>1</sup> Highlander	SUV	SULEV	3.3L DOHC 24-valve VVT-I V6	TBD	over 600 mi
HEV (NiMH)	<sup>1,4</sup> Lexus RX 400h	SUV	SULEV	3.3L ECVT V6 Synergy Drive	TBD	TBD
<sup>1</sup> Hybrid electric vehicles are considered advanced technology vehicles, not alternative fuel vehicles (AFVs).						
<sup>2</sup> All E85 vehicles are considered flexible fuel vehicles (FFVs).						
<sup>3</sup> This information has not been confirmed for the 2005 model year.						
<sup>4</sup> 2006 model year vehicle available in early 2005.						
<b>Glossary of Abbreviations</b>						
AT-PZEV = Advanced Technology Partial Zero Emissions Vehicle			LPG = Liquefied Petroleum Gas (propane)			
CA = California			Mi = Miles			
CNG = Compressed Natural Gas			NiMH = Nickel Metal Hydride			
E85 = 85% Ethanol, 15% Gasoline			PbA = Lead Acid			
FFV = Flexible Fuel Vehicle			SULEV = Super Ultra Low Emission Vehicle			
GGE = Gasoline Gallon Equivalent			SUV = Sport Utility Vehicle			
Gal = U.S. Gallon			TBD = To Be Determined			
L = Liter			ULEV = Ultra Low Emission Vehicle			
LEV = Low Emission Vehicle			U.S. DOE = U.S. Department of Energy			
<b>Other Resources</b>						
<b>Alternative Fuel Vehicle Buyer's Guide</b> <a href="http://www.eere.energy.gov/cleancities/vbg">www.eere.energy.gov/cleancities/vbg</a>			<b>Fuel Economy Guide</b> <a href="http://www.fueleconomy.gov">www.fueleconomy.gov</a>			
<b>U.S. DOE Clean Cities Program</b> <a href="http://www.eere.energy.gov/cleancities">www.eere.energy.gov/cleancities</a> <b>1.800.CCITIES</b>			<b>Alternative Fuels Data Center</b> <a href="http://www.eere.energy.gov/afdc">www.eere.energy.gov/afdc</a> <b>1.800.423.1DOE</b>			