

**Model Year 2002: Alternative Fuel Vehicles**

Fuel Type	Model	Vehicle Type	Emission Class	Power-train	Fuel Capacity	Range
<b>American Honda Motor Corporation 888-CCHONDA <a href="http://www.honda.com">http://www.honda.com</a></b>						
CNG Dedicated	Civic GX	Compact Sedan	ILEV, SULEV (Tier II Bin II)	1.7L, 4-cylinder	8 GGE	200 mi
<b>DaimlerChrysler 800-999-FLEET <a href="http://www.fleet.chrysler.com">http://www.fleet.chrysler.com</a></b>						
CNG Dedicated	Dodge Ram Van, Dodge Ram Maxi Van, Dodge Ram Wagon, Dodge Ram Maxi Wagon	Van, Wagon	ILEV, ULEV (CA SULEV)	5.2L V8	18.7 GGE	Van 230 mi Wagon 210 mi
E85 FFV	<sup>1</sup> Chrysler Town and Country, <sup>1</sup> Dodge Caravan, <sup>1</sup> Dodge Grand Caravan, <sup>1</sup> Chrysler Voyager	Minivan	LEV	3.3L V6	20 GGE	320 mi E85 400 mi Gas
<b>Ford Motor Company 877-ALTFUEL <a href="http://www.fleet.ford.com">http://www.fleet.ford.com</a></b>						
CNG Bi-Fuel	F-150	Light-Duty Pickup	LEV	5.4L V8	TBD	120 mi CNG 320 mi Gas
CNG Dedicated	E-Series Van E-Series Wagon	Van Wagon	ILEV, ULEV, SULEV, CA SULEV	5.4L V8	Standard 34.6 GGE Extended Range 52.3 GGE	TBD
CNG Dedicated	F-150	Light-Duty Pickup	ILEV, SULEV, CA SULEV	5.4L V8	18.8/21.6 GGE	290 mi
CNG Dedicated	Crown Victoria	Sedan	ULEV	4.6L V8	9.4 GGE Extended Range 14.8 GGE	200
E85 FFV	<sup>1</sup> Taurus	Sedan Wagon	LEV	3.0L V6	18 GGE	250-350 mi
E85 FFV	<sup>1</sup> Explorer <sup>1</sup> Explorer Sport <sup>1</sup> Explorer Sport Track	SUV	LEV	4.0L SOHC V6	22.5 GGE 17.5 GGE 23 GGE	290 E85 TBD TBD
E85 FFV	<sup>1</sup> Ranger FFV	Light-Duty Pickup	LEV	3.0L V6	19.5 GGE	TBD
LPG Bi-Fuel	F-150	Light-Duty Pickup	ULEV	5.4L V8	TBD	250 LPG 390 Gas
Electric (NiCd)	Th!nk City	Two Seater	ZEV	Three-phase AC induction	11.5 kWh	53 mi
<b>General Motors Corporation 888-GM-AFT-4U <a href="http://www.gmaltfuel.com">http://www.gmaltfuel.com</a></b>						
CNG Bi-Fuel	Chevy Silverado GMC Sierra	Light-Duty Pickup	LEV	6.0L V8	13 GGE CNG + 34 Gallon Gasoline	TBD
CNG Dedicated	Chevy Silverado GMC Sierra	Light-Duty Pickup	ULEV	TBD	TBD	TBD
CNG Bi-Fuel	Chevy Express GMC Savana	Cargo or Passenger Van	LEV	5.7L V8	9.3 GGE CNG + 31 Gallon Gasoline	TBD
CNG Bi-Fuel	Chevy Cavalier	Sub-compact	LEV	2.2L V4	6.2 GGE CNG + 23.5 Gallon Gasoline	110 CNG 360 Gas

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E85 FFV	<sup>1</sup> Chevy Tahoe <sup>1</sup> GMC Yukon	SUV	LEV	Vortec 5300 V8 SFI	26 GGE	290 mi E85 340 mi Gas	
E85 FFV	<sup>1</sup> Chevy Suburban <sup>1</sup> GMC Yukon XL	SUV	LEV	Vortec 5300 V8 SFI	32.5 GGE	290 mi E85 340 mi Gas	
E85 FFV	<sup>1</sup> Chevrolet S-10 <sup>1</sup> GMC Sonoma	Light-Duty Pickup	LEV	2.2L V4	18.5 GGE	400 mi	
<b>Mazda USA 800-222-5500 <a href="http://www.mazdausa.com">http://www.mazdausa.com</a></b>							
E85 FFV	B3000	Light-Duty Pickup	LEV	3.0L V6	19.5 GGE	230 - 300 mi	
<b>Nissan North America 800-NISSAN1 <a href="http://www.nissandriven.com/menu_nf.html">http://www.nissandriven.com/menu_nf.html</a></b>							
Electric (Lithium-Ion)	<sup>5</sup> Altra-EV (select fleets in CA)	Mid-size Wagon	ZEV	62 kW AC induction	TBD	80 mi	
<b>QUANTUM and ProCon 810-819-0800 <a href="http://www.qtw.com/quantum_programs/ProCon.shtml">http://www.qtw.com/quantum_programs/ProCon.shtml</a></b>							
LPG Dedicated	Express G2500 G3500 Savana G2500 G3500	Cargo or Passenger Van	ILEV CA ULEV	Vortec 5700 V8	29 GGE	250 mi	
<b>Solectria Corporation 978-658-2231 <a href="http://www.solectria.com">http://www.solectria.com</a></b>							
Electric (Lead Acid)	Citivan	Service Van	ZEV	125kW AC induction	52 modules (Sealed PbA)	40 mi	
<b>THINK 800-252-4221 <a href="http://www.thinkmobility.com">http://www.thinkmobility.com</a></b>							
Electric (Lead Acid)	THINK City	Two Seater	ZEV	three-phase AC induction motor	19 modules (NiCad)	53 mi	
<b>Toyota Motor Sales, USA, Inc. 800-GO-Toyota <a href="http://www.toyota.com">http://www.toyota.com</a></b>							
CNG Dedicated	CNG Camry (fleet customers only)	Compact	ULEV	2.2-L 16 valve 4-cylinder	11.4 GGE	270 mi	
Electric (PbA or NiMH)	<sup>5</sup> RAV4-EV (select fleets in CA)	Small SUV	ZEV	50 kW	24, 12-volt modules (NiMH)	126 mi	
<sup>1</sup> All E85 vehicles are flexible fuel vehicles (FFVs). <sup>2</sup> CNG and LPG vehicles fuel capacity based on slow fill @ 3600 psi. <sup>3</sup> Estimated range on alternative fuel and based on fuel capacity. For EVs, range depends on battery type. <sup>4</sup> Available for lease to selected fleets.							
<b>Glossary of Abbreviations</b>					<b>Other Websites</b>		
AC = Alternate Current CA = California CNG = Compressed Natural Gas E85 = 85% Ethanol, 15% Gasoline EV = Electric Vehicle FFV = Flexible Fuel Vehicle Gal = U.S. Gallon GGE = Gasoline Gallon Equivalent ILEV = Inherently Low Emission Vehicle kW = Kilowatts kWh = Kilowatt Hours L = Liter			LPG = Liquefied Petroleum Gas (propane) Mi = Miles NiCd = Nickel Cadmium NiMH = Nickel Metal Hydride PbA = Lead Acid SULEV = Super Ultra Low Emission Vehicle SUV = Sport Utility Vehicle TBD = To Be Determined TLEV = Transitionally Low Emission Vehicle ULEV = Ultra Low Emission Vehicle ZEV = Zero Emission Vehicle			<b>Alternative Fuel Vehicle Fleet Buyers Guide</b> <a href="http://www.fleets.doe.gov">http://www.fleets.doe.gov</a> <hr/> <b>Alternative Fuels Data Center</b> <a href="http://www.afdc.doe.gov">http://www.afdc.doe.gov</a> <hr/> <b>Office of Transportation Technologies</b> <a href="http://www.ott.doe.gov">http://www.ott.doe.gov</a>	