

**MODEL YEAR 2000: LIGHT-DUTY ALTERNATIVE FUEL VEHICLES
AVAILABLE OR NEARING COMPLETION**

Fuel Type ¹	Model	Vehicle Type	Emission Class	Power-train	Fuel Capacity ²	Range ³
American Honda Motor Corporation 888-CCHONDA http://www.honda.com						
CNG Dedicated	Civic GX (CA, NY fleets only)	Sub-compact	ILEV (CA-ULEV)	1.6 L, 4-cylinder VTEC Engine	8.6 - 9.6 GGE	220 - 245 mi
Hybrid EV (NiMH)	⁴ Insight	Two Seater	LEV (CA-ULEV)	1.0 L, 3-cylinder VTEC Engine with Integrated Motor Assist System (144-volt NiMH)	10.6 Gal	600 - 700 mi
DaimlerChrysler 800-999-FLEET http://www.fleet.chrysler.com						
CNG Dedicated	Dodge Ram Wagon	Van	ULEV and ILEV (CA-SULEV)	5.2 L, V8	16.3 - 18.7 GGE	200 - 300 mi
CNG Dedicated	Dodge Ram Van	Van	ULEV and ILEV (CA-SULEV)	5.2 L, V8	16.3 - 18.7 GGE	200 - 300 mi
Electric (PbA or NiMH)	Dodge Caravan and Plymouth Voyager EPIC (CA, NY - lease only)	Minivan	ZEV	TBD	TBD	TBD
E85 FFV	Town & Country, Dodge Caravan and Plymouth Voyager minivans	Minivan	TBD	3.3 L	TBD	TBD
Ford Motor Company 877-ALT-FUEL http://www.fleet.ford.com/get_started						
CNG Bi-fuel	Contour	Compact	TLEV	2.0 L, 4-cylinder	4.8 GGE	50 - 100 mi
CNG Bi-fuel	F-150 (4x2 & 4x4)	Standard Pick-up	LEV (ULEV - targeted)	5.4 L, V8	12.5 GGE	100 - 200 mi
CNG Dedicated	E-250, E-350 Super Duty / Extended Vans	Van, Cargo-type	ULEV and ILEV (CA-SULEV)	5.4 L, V8	18.6 GGE	150 - 275 mi
CNG Dedicated	Crown Victoria (Extended range optional)	Large Car	ULEV and ILEV	4.6 L, V8	9.4 GGE	100 - 175 mi
CNG Dedicated	F-150 (4x2)	Standard Pick-up	ULEV and ILEV (CA-SULEV)	5.4 L, V8	18.2 GGE	150 - 275 mi
Electric (NiCd)	Th!nk (Select markets)	Compact (two-seater)	ZEV	27 kW AC motor	19, 114-volt modules	50 mi per charge
Electric (PbA)	Ranger (4x2)	Standard Pick-up	ZEV	3-phase AC motor	39, 8-volt modules	50 mi per charge
Electric (NiMH)	Ranger (4x2)	Standard Pick-up	ZEV	3-phase AC motor	25, 12-volt modules	80 mi per charge
E85 FFV	Ranger (4x2 & 4x4)	Standard Pick-up	TLEV	3.0 L	12.2 GGE	160 mi
E85 FFV	Taurus	Large Car	TLEV (LEV - targeted)	3.0 L	13.5 GGE	250 - 350 mi
LPG Bi-fuel	F-150 (4x2 & 4x4)	Standard Pick-up	ULEV	5.4 L, V8	26.0 GGE	300 - 400 mi

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General Motors Corporation 800-25ELECTRIC or 888-GM-AFT-4U http://www.gmaltfuel.com						
CNG Bi-fuel	Chevrolet Cavalier	Sub-compact	LEV	2.2 L, 4-cylinder	6.2 GGE	180 mi
Electric (PbA)	EV1 (CA, AZ only)	Two Seater	ZEV	3-phase AC Induction	26, 12-volt modules	55-95 mi
Electric (NiMH)	EV1 (CA, AZ only)	Two Seater	ZEV	3-phase AC Induction	26, 13-volt modules	75 - 130 mi
Electric (PbA or NiMH)	Chevrolet S-10 (4x2)	Small Pick-up	ILEV and ZEV	3-phase AC Induction	26, 12-volt modules	40 - 55 mi
E85 FFV	Chevrolet S-10 and GMC Sonoma (4x2)	Small Pick-up	LEV	4.3 L, 4-cylinder	18.5 Gal	TBD
Mazda North American Operations 800-222-5500 http://www.mazdausa.com						
E85 FFV	B3000 Pickup (4x2 & 4x4)	Standard Pick-up	LEV and TLEV	3.0 L, V6	16.5 Gal	TBD
Nissan North America 800-NISSAN1 http://www.nissan-na.com						
Electric (Lithium-ion)	Altra EV (select fleets in CA)	Mid-size Wagon	ZEV	62kW AC Induction	12, (TBD-volt) modules	120 mi
Solectria Corporation 508-658-2231 http://www.solectria.com						
Electric (PbA)	Flash	Small Pick-Up	ZEV	34 kW AC Induction	12, 12-volt modules	45 - 60 mi
Electric (PbA, NiCd, or NiMH)	Force	Compact	ZEV	42 kW AC Induction (180V)	12, 13-volt modules (PbA)	50 mi PbA, 85 mi NiCd, 105 mi NiCd
Toyota Motor Sales, USA, Inc. 800-GO-TOYOTA http://www.toyota.com						
CNG Dedicated	Camry (Select markets)	Compact	TBD	2.2 L, DOHC, 16-valve, 4-cylinder	11.4 GGE	TBD
Electric (PbA or NiMH)	RAV4-EV (Select markets)	Small SUV	ZEV	50 kW	24, 12-volt modules (NiMH)	125 mi
Hybrid EV	⁴ Prius (Summer 2000)	Compact	Targeted for CA-SULEV	1.5 L DOHC, 16-valve, EFI 4 cylinder/VVT-I	40 modules (Sealed NiMH)	850 mi
¹ All E85 vehicles are considered flexible fuel vehicles (FFVs). ² CNG and LPG vehicles fuel capacity based on slow fill @ 3600 psi. ³ Estimated range on alternative fuel and based on fuel capacity. For EVs, range depends on battery type. ⁴ The Insight and Prius are considered advanced technology vehicles, not AFVs.						
Glossary of Abbreviations					Other Websites	
AC = Alternate Current CA = California CNG = Compressed Natural Gas E85 = 85% Ethanol, 15% Gasoline EV = Electric Vehicle FFV = Flexible Fuel Vehicle Gal = US Gallon GGE = Gasoline Gallon Equivalent ILEV = Inherently Low Emission Vehicle kW = Kilowatts 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 VVT-I = Variable Value Timing with Intelligence ZEV = Zero Emission Vehicle		Alternative Fuel Vehicle Fleet Buyer's Guide http://www.fleets.doe.gov Alternative Fuels Data Center http://www.afdc.doe.gov Office of Transportation Technologies http://www.ott.doe.gov	