

Model Year 2007: Alternative Fuel Vehicles and Advanced Technology Vehicles

Fuel Type	Model	Vehicle Type	EPA ¹ Compliant?	Emission Class	Powertrain	Fuel Economy ^{1,2}
American Honda Motor Corporation 888-CC-HONDA www.honda.com						
CNG Dedicated	Civic GX	Compact Sedan	Yes	ILEV, AT-PZEV, Tier-2 Bin 2	1.8L V4	28/39 mpgge
Hydrogen Fuel Cell	FCX ³	Compact Sedan	Yes	ZEV, Tier-2 Bin 1	107 hp AC synchronous electric motor	62/51 mpkg
HEV (NiMH)	Accord	Sedan	No	ULEV, AT-PZEV	3.0L V6	28/35
HEV (NiMH)	Civic Hybrid	Compact Sedan	No	SULEV, AT-PZEV	1.3L CVT V4	49/51
DaimlerChrysler 800-999-FLEET www.fleet.chrysler.com						
E85 FFV	Chrysler Sebring	Sedan	Yes	LEV II, Tier-2 Bin 8A	2.7L V6	15/20 ⁴ , 21/28 ⁵
E85 FFV	Chrysler Aspen ⁶	SUV	Yes	Tier-2 Bin 8A	4.7L V8	10/14 ⁴ , 15/20 ⁵
E85 FFV	Dodge Durango ⁶	SUV	Yes	Tier-2 Bin 8A	4.7L V8	10/14 ⁴ , 15/19 ⁵
E85 FFV	Dodge Caravan Dodge Grand Caravan Chrysler Town & Country	Minivan	Yes	Tier-2 Bin 8A	3.3L V6	13/17 ⁴ , 19/26 ⁵
E85 FFV	Dodge Dakota ⁶	Light-Duty Pickup	Yes	Tier-2 Bin 8A	4.7L V8	10/14 ⁴ , 15/20 ⁵
E85 FFV	Dodge Ram 1500 ⁶	Light-Duty Pickup	Yes	Tier-2 Bin 10A	4.7L V8	9/13 ⁴ , 14/19 ⁵
E85 FFV	Jeep Grand Cherokee ⁶	SUV	Yes	Tier-2 Bin 10A	4.7L V8	10/14 ⁴ , 15/20 ⁵
E85 FFV	Jeep Commander ⁶	SUV	Yes	Tier-2 Bin 10A	4.7L V8	10/14 ⁴ , 15/20 ⁵
Ford Motor Company 800-34-FLEET www.fleet.ford.com www.fordvehicles.com						
E85 FFV	Crown Victoria ⁷ Lincoln Town Car ⁷ Mercury Grand Marquis ⁷	Sedan	Yes	ULEV, Tier-2 Bin 5	4.6L V8	13/17 ⁴ , 17/25 ⁵
E85 FFV	F-150 ⁷	Light-Duty Pickup	Yes	LEV, Tier-2 Bin 8A	5.4L V6	11/14 ⁴ , 15/19 ⁵
HEV (NiMH)	Escape Hybrid	SUV	No	SULEV II, AT-PZEV	2.3L ECVT V4	36/31
HEV (NiMH)	Mercury Mariner Hybrid	SUV	No	SULEV II, AT-PZEV	2.3L ECVT V4	33/29
General Motors Corporation 888-GM-AFT-4U www.gmaltfuel.com						
E85 FFV	Chevrolet Impala Chevrolet Monte Carlo	Sedan	Yes	LEV II, Tier-2 Bin 5	3.5L V6	16/23 ⁴ , 21/31 ⁵
E85 FFV	Chevrolet Tahoe Chevrolet Police Tahoe GMC Yukon	SUV	Yes	LEV II, Tier-2 Bin 4	5.3L V8	12/16 ⁴ , 16/21 ⁵
E85 FFV	Chevrolet Suburban GMC Yukon XL	SUV	Yes	LEV II, Tier-2 Bin 4	5.3L V8	12/16 ⁴ , 15/21 ⁵
E85 FFV	Chevrolet Silverado GMC Sierra	Light-Duty Pickup	Yes	LEV II, Tier-2 Bin 8A	5.3L V8	12/16 ⁴ , 16/21 ⁵
E85 FFV	Chevrolet Avalanche	Light-Duty Pickup	Yes	LEV II, Tier-2 Bin 8A	5.3L V8	12/16 ⁴ , 15/21 ⁵
E85 FFV	Chevrolet Express GMC Savana	Light-Duty Van	Yes	LEV II, Tier-2 Bin 8A	5.3L V8	10/13 ⁴ , 14/18 ⁵
E85 FFV	Chevrolet Uplander	Light-Duty Van	Yes	LEV II, Tier-2 Bin 5	3.9L V8	13/19 ⁴ , 18/25 ⁵
E85 FFV	Buick Terraza	Light-Duty Van	Yes	LEV II, Tier-2 Bin 5	3.9L V6	13/19 ⁴ , 18/25 ⁵
HEV (PbA)	Chevrolet Silverado GMC Sierra	Light-Duty Pickup	No	SULEV	5.3L V8	18/21
Mild HEV (NiMH)	Saturn VUE Green Line	SUV	No	ULEV II, Tier-2 Bin 5	2.4L V4	27/32

Fuel Type	Model	Vehicle Type	EPA ¹ Compliant?	Emission Class	Powertrain	Fuel Economy ^{2,3}
Lexus 800-255-3987 www.lexus.com						
HEV (NiMH)	Lexus GS 450h	Sedan	No	SULEV	3.5L ECVT V6	25/28
HEV (NiMH)	Lexus RX 400h	SUV	No	SULEV	3.3L ECVT V6	32/27
Mercedes-Benz USA 800-FOR-MERCEDES www.mbusa.com						
E85 FFV	C230 Sport Sedan	Sedan	Yes	ULEV	2.5L V6	14/18 ⁴ , 19/25 ⁵
Nissan USA⁸ 800-NISSAN-1 www.nissanusa.com						
E85 FFV	Armada ⁹	SUV	Yes	LEV	5.6L V8	10/14 ⁴ , 13/19 ⁵
E85 FFV	Titan ⁹	Light-Duty Pickup	Yes	LEV	5.6L V8	10/13 ⁴ , 14/18 ⁵
HEV (NiMH)	Altima ¹⁰	Sedan	No	AT-PZEV	2.5L ECVT V4	41/36
Toyota Motor Sales, USA 800-331-4331 www.toyota.com						
HEV (NiMH)	Prius	Mid-Size	No	SULEV, AT-PZEV, Tier-2 Bin 3	1.5L ECVT V4	60/51
HEV (NiMH)	Camry	Sedan	No	AT-PZEV	2.4L ECVT V4	40/38
HEV (NiMH)	Highlander	SUV	No	SULEV	3.3L ECVT V6	32/27
¹ Fuel economy estimates were obtained from the EPA; please review specific manufacturer Web sites for other mileage estimates ² Fuel economy estimates are provided for city/highway driving in miles per gallon, unless otherwise noted ³ This vehicle is only available to fleet customers ⁴ EPA fuel economy estimates for FFVs operating on E85 ⁵ EPA fuel economy estimates for FFVs operating on conventional gasoline ⁶ This FFV model is not available in California, Maine, Massachusetts, New York, or Vermont. ⁷ This FFV model is not available in California, Maine, Massachusetts, New York, or Vermont until the 1st Quarter of 2007 ⁸ Specifications for this manufacturer have not been confirmed for the 2007 model year ⁹ This FFV model is only available in the North Central, South Central, South East, and Mid-Atlantic regions ¹⁰ This HEV model is only available in California, Connecticut, Maine, Massachusetts, New Jersey, New York, Rhode Island, and Vermont						
Glossary of Abbreviations						
AT-PZEV = Advanced Technology Partial Zero Emissions Vehicle CNG = Compressed Natural Gas E85 = 85% Ethanol, 15% Gasoline ECVT = Electronically controlled Continuously Variable Transmission EPA = U.S. Environmental Protection Agency FFV = Flexible Fuel Vehicle (E85 compatible) HEV = Hybrid Electric Vehicle ILEV = Inherently Low Emission Vehicle L = Liter LEV = Low Emission Vehicle mpgge = miles per gasoline gallon equivalent			mpkg - miles per kilogram of hydrogen NiMH = Nickel Metal Hydride PbA = Lead Acid PZEV = Partial Zero Emissions Vehicle SULEV = Super Ultra Low Emission Vehicle SUV = Sport Utility Vehicle TBD = To Be Determined ULEV = Ultra Low Emission Vehicle U.S. DOE = U.S. Department of Energy ZEV - Zero Emission Vehicle			
Other Resources						
Clean Fleet Guide www.eere.energy.gov/fleetguide			Fuel Economy Guide www.fueleconomy.gov			
U.S. DOE Clean Cities www.eere.energy.gov/cleancities			Alternative Fuels Data Center www.eere.energy.gov/afdc			