

2007 Honda

E I V I D

GX Natural-Gas Vehicle



ENGINEERING	GX
Engine Type	In-Line 4-Cylinder
Engine Block/Cylinder Head	Aluminum-Alloy
Displacement (cc)	1799
Horsepower @ rpm (SAE net, Rev 8/04)*	113 @ 5800
Torque (lb.-ft. @ rpm)*	109 @ 4300
Bore and Stroke (mm)	81 x 87.3
Compression Ratio	12.5:1
Valve Train	16-Valve SOHC i-VTEC®
Alternator Output	12V-90A
Battery Output	12V-36Ah (5 hr.)
Multi-Point Natural-Gas Fuel Injection	•
Direct Ignition System with Immobilizer	•
CARB Emissions Rating	AT-PZEV
EPA Emissions Rating	Tier-II, Bin-2 + ILEV
TRANSMISSION	
5-Speed Automatic Transmission	•
BODY/SUSPENSION/CHASSIS	
Unit-Body Construction	•
MacPherson Strut Front Suspension	•
Multi-Link Rear Suspension	•
Power-Assisted Rack-and-Pinion Steering	•
Power-Assisted Front Disc / Rear Drum Brakes	•
Wheels	15" w/ Full Covers
All-Season Tires	P195/65 R15 89H
INTERIOR MEASUREMENTS	
Headroom (in., front/rear)	39.4/37.4
Legroom (in., front/rear)	42.2/34.6
Shoulder Room (in., front/rear)	53.7/52.4
Hiproom (in., front/rear)	51.9/51.0
Cargo Volume (cu. ft.)	6.0
Passenger Volume (cu. ft.)	90.9
Seating Capacity	5
EXTERIOR MEASUREMENTS	
Wheelbase (in.)	106.3
Length (in.)	176.7
Height (in.)	56.5
Width (in.)	69.0
Track (in., front/rear)	59.0/60.2
EXTERIOR FEATURES	
Integrated Rear-Window Antenna	•
Security System with Remote Entry	•
Body-Colored Power Side Mirrors	•
2-Speed/Intermittent Windshield Wipers	•
Multi-Reflector Halogen Headlights	•
EPA GASOLINE GALLON EQUIVALENT (GGE) MILEAGE ESTIMATES	
5-Speed Automatic (City/Highway) ¹	28/39
Estimated EPA Driving Range (miles)	220
Fuel Capacity(gasoline gallon equivalent)	8.0 @ 3600 psi
Required Fuel	Compressed Natural Gas (CNG)

*Horsepower and torque calculations reflect SAE J1349 procedures revised August, 2004.

SAFETY	GX
3-Point Seat Belts at All Seating Positions	•
Front 3-Point Seat Belts with Automatic Tensioning System	•
Driver's and Front Passenger's Seat Belt Reminder	•
Adjustable Front Seat Belt Anchors	•
Dual-Stage, Dual-Threshold Front Airbags (SRS)	•
Front Side Airbags with Passenger-Side Occupant Position Detection System (OPDS)	•
Side Curtain Airbags	•
Driver's and Front Passenger's Active Head Restraints	•
Advanced Compatibility Engineering™ (ACE™) Body Structure	•
Anti-Lock Braking System (ABS)	•
Electronic Brake Distribution (EBD)	•
Daytime Running Lights (DRL)	•
Outboard Lower Anchors and Tethers for Children (LATCH)	•
Child-Proof Rear Door Locks	•
Emergency Trunk Opener	•
COMFORT & CONVENIENCE	
Air Conditioning with Air-Filtration System	•
Power Windows with Auto-Up/Down Driver's Window	•
Power Door Locks with Auto-Lock Feature	•
Cruise Control	•
Tilt and Telescopic Steering Column	•
Beverage Holders (front)	•
Center Console with Sliding Armrest and Storage Compartment	•
Front Door-Pocket Storage Bins	•
Passenger-Side Seatback Pocket	•
Satin-Finish Door-Handle Pulls	•
Driver's and Front Passenger's Vanity Mirrors	•
Map Lights	•
Rear-Seat Heater Ducts	•
Floor Mats	•
12-Volt Power Outlet (front)	•
Rear Window Defroster with Timer	•
Driver's Seat with Manual Height Adjustment	•
Adjustable Head Restraints	•
AUDIO SYSTEM	
160-Watt AM/FM/CD Audio System with 2 Speakers	•
MP3/Windows Media® Audio (WMA) ² Playback Capability	•
CD Text Display Capability	•
Speed-Sensitive Volume Control (SVC)	•
INSTRUMENTATION	
Two-Tier Instrument Panel	•
Blue Backlit Gauges	•
Tachometer	•
Digital Odometer and Digital Trip Meters (2)	•
Maintenance Minder™ System	•
Exterior Temperature Indicator	•
Fuel and Coolant Temperature Indicators	•
Door-/Trunk-Open Indicators	•
Low-Fuel and Low-Oil Pressure Indicators	•

¹Based on 2007 EPA mileage estimates. Use for comparison purposes only. Actual mileage may vary. ²Windows Media® is a trademark or registered trademark of Microsoft Corporation in the United States and/or other countries. **Always use seat belts and appropriate child seats. Children 12 and under are safest when properly restrained in the rear seat.** Specifications, features, illustrations and equipment shown in this brochure are based upon the latest available information at the time of printing. Although descriptions are believed to be correct, accuracy cannot be guaranteed. American Honda Motor Co., Inc., reserves the right to make changes at any time, without notice or obligation, in colors, specifications, accessories, materials and models. Some features mentioned herein are not available in all areas. See your Honda dealer for details. Some vehicles may be shown with optional equipment. Available = Optional. All images contained herein are either owned by American Honda Motor Co., Inc., or used under a valid license. It is a violation of federal law to reproduce these images without express written permission from American Honda Motor Co., Inc., or the individual copyright owner of such images. California version differs slightly due to emission standards. Honda, the H-mark symbol, Advanced Compatibility Engineering, ACE, i-VTEC and Maintenance Minder are trademarks of Honda Motor Co., Ltd. © 2006 American Honda Motor Co., Inc.