

2005 Honda Element

Specifications and Features



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engineering	LX	EX
Engine Type	In-Line 4-Cylinder	In-Line 4-Cylinder
Engine Block/Cylinder Head	Aluminum-Alloy	Aluminum-Alloy
Displacement <i>(cc)</i>	2354	2354
Horsepower @ rpm <i>(SAE net)</i>	160 @ 5500	160 @ 5500
Torque <i>(lbft. @ rpm)</i>	161 @ 4500	161 @ 4500
Compression Ratio	9.7:1	9.7:1
Valve Train	16-Valve DOHC i-VTEC®	16-Valve DOHC i-VTEC
Multi-Point Fuel Injection	•	•
Drivetrain	2WD or Real Time™ 4-Wheel Drive	2WD or Real Time 4-Wheel Drive
CARB Emissions Rating	LEV-2	LEV-2
Direct Ignition System with Immobilizer	•	•
110,000-Mile Tune-Up Interval*	•	•
transmissions		
5-Speed Manual Transmission		
Gear Ratios: 1st: 3.533, 2nd: 2.042, 3rd: 1.355, 4th: 1.028, 5th: 0.825, Reverse: 3.583, Final Drive: 4.765	•	•
4-Speed Automatic Transmission Gear Ratios: 1st: 2.684, 2nd: 1.535, 3rd: 1.081, 4th: 0.733, Reverse: 2.000, Final Drive: 4.438	Available	Available
body/suspension/chassis		
Unit-Body Construction	•	•
Control-Link MacPherson Strut Front Suspension	•	•
Compact Double Wishbone Rear Suspension	•	•
Stabilizer Bar <i>(mm, front/rear)</i>	30.0/21.0	30.0/21.0
Variable-Assist Power Rack-and-Pinion Steering	•	•
Turning Diameter, Curb-to-Curb <i>(ft.)</i>	34.9	34.9
Power-Assisted 4-Wheel Disc Brakes	•	•
Wheels	16" with Full Covers	16" Alloy
All-Season Tires	P215/70 R16 99S	P215/70 R16 99S
EPA mileage estimates'/fu	el capacity	
5-Speed Manual <i>(City/Highway; 2WD)</i>	21/26	21/26
4-Speed Automatic (City/Highway; 2WD)	22/26	22/26
5-Speed Manual <i>(City/Highway; 4WD)</i>	21/24	21/24
4-Speed Automatic <i>(City/Highway; 4WD)</i>	21/24	21/24
Fuel <i>(gal.)</i>	15.9	15.9
Required Fuel	Regular Unleaded	Regular Unleaded

instrumentation

Digital Odometer and Digital Trip Meters (2)	•	•
Tailgate-Open Indicator Light	•	•
Fuel and Coolant Temperature Gauges	•	•
Low-Fuel Indicator Light	•	•

*Does not apply to oil and filter changes. See your owner's manual for details.

safety	LX	EX
3-Point Seat Belts at All Seating Positions	•	•
Front 3-Point Seat Belts w/Automatic Tensioning System	•	•
Adjustable Seat Belt Anchors	•	•
Dual-Stage, Dual-Threshold Front Airbags (SRS)	•	•
Front Side Airbags with Passenger-Side Occupant Position Detection System (OPDS)		•
Anti-Lock Braking System (ABS)		•
Electronic Brake Distribution System (EBD)		•
Side-Impact Door Beams	•	•
Lower Anchors and Tethers for Children (LATCH)	•	•
Immobilizer Theft-Deterrent System	•	•

exterior measurements

Wheelbase (in.)	101.4	101.4
Length <i>(in.)</i>	169.3	169.3
Height <i>(in.)</i>	70.4	70.4
Width (in.)	71.5	71.5
Track <i>(in., front/rear)</i>	62.1/62.3	62.1/62.3
Minimum Ground Clearance <i>(in.)</i>	6.9	6.9
Curb Weight (Ibs., 2WD MT/2WD AT)	3371/3428	3400/3450
Curb Weight (Ibs., 4WD MT/4WD AT)	3508/3565	3536/3587
Towing Capacity⁵ (lbs.)	1500	1500

interior measurements

Headroom (in., front/rear; 2WD)	43.3/38.0	43.3/38.0
Headroom (in., front/rear; 4WD)	43.3/39.4	43.3/39.4
Legroom <i>(in., front/rear)</i>	41.0/39.1	41.0/39.1
Shoulder Room <i>(in., front/rear)</i>	57.1/52.2	57.1/52.2
Hiproom <i>(in., front/rear)</i>	55.0/47.6	55.0/47.6
Cargo Volume ² (<i>cu. ft., behind 2nd row; 2WD/4WD</i>)	25.1/25.9	25.1/25.9
Cargo Volume² (<i>cu. ft., maximum; 2WD/4WD)</i>	74.6/77.1	74.6/77.1
Passenger Volume <i>(cu. ft.; 2WD/4WD)</i>	103.6/105.4	103.6/105.4
Seating Capacity	4	4

exterior features

Removable Skylight with Tilt Feature	4WD Models Only	4WD Models Only
Side Cargo Doors	•	•
2-Speed/Intermittent Windshield Wipers	•	•
Rear Window Wiper/Washer	•	•
Remote Entry System	Available	•
Dual Power Mirrors	•	•
Rear Privacy Glass	•	•
Clamshell Tailgate	•	•
Multi-Reflector Halogen Headlights	•	•
Chrome Exhaust Finisher		•

comfort & convenience	LX	EX
Air Conditioning with Air-Filtration System	٠	•
Power Front Windows w/Auto-Up/Down Driver's Window	•	•
Rear Ventilation Windows	•	•
Power Door and Tailgate Locks	•	•
Cruise Control	•	•
Adjustable Steering Column	•	•
Instrument Panel-Mounted Shifter	•	•
Lower Instrument Panel Storage Compartment	•	•
Passenger-Side Vanity Mirror		•
Sliding Sun Visor Extensions	•	•
Overhead Storage Compartment		•
Map Lights		•
Urethane-Coated Utility Floor	•	•
Beverage Holders, Front (3) and Rear (2)	•	•
12-Volt Power Outlets	Front	Front and Rear
Door-Pocket Storage Bins, Rear with Bottle Holders	•	•
Passenger-Side Seatback Pocket		•
Driver-Side Seatback Bungees, Front and Rear		•
Rear Window Defroster	•	•
Rear-Seat Heater Ducts	•	•
Cargo Area Tie-Down Anchors (4)	•	•
Cargo Area Storage Bins	•	•
Cargo Area Hooks <i>(2)</i>	•	•
Cargo Area Light	•	•

seating

Driver's Seat with Manual Height Adjustment	•	•
Waterproof FXC ^{™3} (Fabric for Extreme Conditions) Seat Fabric	Front	Front and Rear
Adjustable Head Restraints, Front and Rear	•	•
Driver- and Passenger-Side Armrests		•
Removable, Flip-Up Rear Seats	•	•
Fold-Flat-Capable Seating	•	•

audio systems

AM/FM/CD Audio System with 4 Speakers and Clock	•	
270-Watt AM/FM/CD Audio System with 7 Speakers Including Subwoofer		•
MP3/Windows Media™ Audio⁴ (WMA) Playback Capability		•
XM [®] Satellite Radio ¹		•
MP3/Digital Media Auxiliary Jack		•

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