



'05

Honda ▶ Pilot

Why Pilot.

Pilot EX with Leather shown in Nighthawk Black Pearl.

You've been paying attention. You've shopped around. So you may have noticed that Honda goes about things in a different way—a uniquely uncompromising way. When we introduced the Pilot, for instance, we changed what people thought about, and expected from, an SUV. Sure, it's got a rugged 4WD system, a 5-speed automatic, seating for up to eight and now 255 horses for 2005. But we didn't stop at do-it-all capability. We added advanced safety engineering, efficiency and great handling, too. Because we don't think you should have to give those up. Call it unique. Or exceptional. Or simply the Honda of SUVs.

pilot ▶ specifications and features

Engineering	Pilot LX	Pilot EX
Engine Type	V-6	V-6
Engine Block/Cylinder Head	Aluminum-Alloy	Aluminum-Alloy
Displacement (cc)	3471	3471
Horsepower @ rpm (SAE net)	255 @ 5600	255 @ 5600
Torque (lb.-ft. @ rpm)	250 @ 4500	250 @ 4500
Valve Train	24-Valve SOHC VTEC®	24-Valve SOHC VTEC
Multi-Point Fuel Injection	•	•
Drive-by-Wire Throttle System™	•	•
Variable Torque Management™ 4-Wheel Drive (VTM-4®)	•	•
CARB Emissions Rating	ULEV-2	ULEV-2
Direct Ignition System with Immobilizer	•	•
105,000-Mile Tune-Up Interval*	•	•
Transmission		
5-Speed Automatic Transmission		
Gear Ratios: 1st: 2.563, 2nd: 1.552, 3rd: 1.021, 4th: 0.767, 5th: 0.583, Reverse: 1.846, Final Drive: 4.428	•	•
Body/Suspension/Chassis		
Unit-Body Construction	•	•
MacPherson Strut Front Suspension	•	•
Multi-Link Rear Suspension with Trailing Arms	•	•
Stabilizer Bar (mm, front/rear)	23.0/20.0	23.0/20.0
Variable-Assist Power Rack-and-Pinion Steering	•	•
Turning Diameter, Curb-to-Curb (ft.)	38.0	38.0
Power-Assisted Ventilated Front Disc/ Solid Rear Disc Brakes (in.)	11.8/12.3	11.8/12.3
Wheels	16" Styled Steel	16" Alloy
Tires: All-Season	P235/70 R16 104S	P235/70 R16 104S
Exterior Measurements		
Wheelbase (in.)	106.3	106.3
Length (in.)	188.0	188.0
Height (in.)	70.6	71.7
Width (in.)	77.3	77.3
Track (in., front/rear)	66.3/66.5	66.3/66.5
Minimum Ground Clearance (in.)	8.0	8.0
Approach/Departure (degrees)	28.5/23.0	28.5/23.0
Curb Weight (lbs.)	4414	4431
Towing Capacity (lbs.)	4500 ¹	4500 ¹
Interior Measurements		
Headroom (in., front/middle/rear)	41.9/40.9/38.9	41.9/40.9/38.9
Headroom with Moonroof (in., front/middle/rear) [†]		39.5/38.9/38.9
Legroom (in., front/middle/rear)	41.4/37.4/30.2	41.4/37.4/30.2
Shoulder Room (in., front/middle/rear)	61.6/61.4/59.7	61.6/61.4/59.7
Hiproom (in., front/middle/rear)	57.5/56.6/49.0	57.5/56.6/49.0
Cargo Volume (cu. ft., behind 3rd row)	16.3	16.3
Cargo Volume (cu. ft., behind 2nd row)	48.7	48.7
Cargo Volume (cu. ft., behind 1st row)	90.3	90.3
Total Interior Volume (cu. ft.)	176.9	176.9
Seating Capacity	8	8
EPA Mileage Estimates ² /Fuel Capacity		
5-Speed Automatic (City/Highway)	17/22	17/22
Fuel (gal.)	20.4	20.4
Seating		
Front Bucket Seats	•	•
Leather-Trimmed Seats and Door-Panel Inserts (front and 2nd row)		Available
Heated Front Seats		(with Leather)
Driver's Seat Adjustment	Manual	8-Way Power
Driver's Seat Manual Lumbar Support		•
60/40 Split, Flat-Folding 2nd-Row Bench Seat	•	•
60/40 Split, Flat-Folding 3rd-Row Bench Seat	•	•
Head Restraints at all Seating Positions	•	•
Audio System		
AM/FM/CD Audio System with 4 Speakers	•	
AM/FM/6-Disc CD Changer/Cassette Audio System with 7 Speakers		•
Rear Subwoofer		with 7-Speaker Audio

*Does not apply to fluid and filter changes. See your owner's manual for details. †Moonroof is available only on EX models with leather. **Drive responsibly. State laws prohibit distracted driving.

Safety	Pilot LX	Pilot EX
3-Point Seat Belts at all Seating Positions	•	•
Front 3-Point Seat Belts with Automatic Tensioning System	•	•
Adjustable Front Seat Belt Anchors	•	•
Dual-Stage Front Airbags (SRS)	•	•
Front Side Airbags with Passenger-Side Occupant Position Detection System (OPDS)	•	•
Side-Impact Door Beams	•	•
Anti-Lock Braking System (ABS)	•	•
Electronic Brake Distribution System (EBD)	•	•
Brake Assist		(with Leather)
Vehicle Stability Assist (VSA®)		(with Leather)
Tire Pressure Monitoring System (TPMS)	•	•
Outboard Lower Anchors and Tethers for Children (LATCH) (2nd-row)	•	•
Child-Seat Tether Anchors (3rd-row)	•	•
Child-Proof Rear Door Locks	•	•
Immobilizer Theft-Deterrent	•	•
Exterior Features		
Power Moonroof with Tilt Feature		(with Leather)
Variable Intermittent Windshield Wipers	•	•
Intermittent Rear Window Wiper/Washer	•	•
Remote Entry System	•	•
Security System		•
Dual Power Mirrors	Black	Body-Colored
Heated Dual Power Mirrors		(with Leather)
Rear Privacy Glass		•
Heat-Rejecting Green-Tinted Glass	•	•
Roof Rails		•
Rear Roofline Spoiler	Black	Body-Colored
Body Side Molding	Black	Body-Colored
5-mph Impact-Absorbing Body-Colored Bumpers	•	•
Comfort & Convenience		
Front and Rear Air Conditioning with Air-Filtration System	•	Synchronized Automatic Climate Control
Honda Satellite-Linked Navigation System™ with Off-Road Tracking		Available (with Leather) ¹
Honda DVD Entertainment System		Available (with Leather) ¹
Power Windows with Auto-Up/Down Driver's Window	•	•
Power Door and Tailgate Locks	•	•
Cruise Control	•	•
HomeLink® Remote System ³		•
Steering Wheel-Mounted Audio Controls		•
Multi-Functional Center Console Storage with Cellular Phone Cradle**	•	•
Adjustable Steering Column	•	•
Beverage Holders in all 3 Rows	7 Total	9 Total
12-Volt Power Outlets (front, 2nd-row and cargo area) (4 total)	•	•
Grab Rails with Integrated Map Lights (2nd- and 3rd-row)	•	•
Ambient Console Lighting		(with Leather)
2nd-Row Fold-Down Activity Tray		•
Rear Window Defroster with Timer	•	•
Rear-Seat Heater Ducts	•	•
Floor Mats	•	•
Hidden Storage Well	•	•
Cargo Area Tie-Down Anchors (6 total)	•	•
Cargo Area Grocery-Bag Hooks (9 total)	•	8 with DVD Entertainment System
Cargo Net	Accessory	•
Instrumentation		
Door-/Tailgate-Open Indicator Light	•	•
Low-Fuel Indicator Light	•	•
Low-Oil Pressure Indicator Light	•	•
Tire Pressure Monitoring System Indicator Light	•	•

¹The factory-installed navigation system and DVD Entertainment System are only available separately on EX models with leather trim options. See dealer for details. ²Carrying too much cargo or improperly storing it can affect the handling, stability and operation of the vehicle. Before carrying any cargo, be sure to consult the owner's manual for load limits and loading guidelines. ³HomeLink® is a registered trademark of Prince Corporation, a wholly owned subsidiary of Johnson Controls.™ ⁴Towing requires installation of a power-steering and transmission-fluid cooler, both available exclusively from your Honda dealer. Maximum towing capacity is 4,500 lbs. for boat trailers and 3,500 lbs. for all other trailers. Premium unleaded fuel is recommended when towing above 3,500 lbs. Refer to the owner's manual for additional towing information. ⁵Tier 2 Bin 2 EPA certification as of June 2004. ***3-Year/36,000-Mile Limited Warranty:** Ordinary maintenance or adjustments, parts subject to normal wear and replacement, and certain items are excluded. See your Honda dealer for the terms and conditions of this limited warranty. ⁷Preliminary EPA mileage estimates determined by Honda. Final EPA mileage estimates were not available at the time of printing. Use for comparison purposes only. Your mileage may vary. **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 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. Honda Financial Services is a DBA of American Honda Finance Corporation. Honda, the H-mark symbol, Honda Care, Honda Satellite-Linked Navigation System, Drive-by-Wire Throttle System, VTEC, Variable Torque Management, VTM-4 and VTM-4 Lock are trademarks of Honda Motor Co., Ltd. ©2004 American Honda Motor Co., Inc.