



the Honda Odyssey

Odyssey Touring shown in Silver Pearl Metallic.



The 2006 Honda Odyssey has long set the minivan benchmark—just check out its lengthy list of laurels, honors and awards. And for many makers, that would be enough. But for 56 years, Honda has measured success by a unique philosophy. It's one defined by a desire for innovation, by the joy of discovery and by a **passion** for building truly exceptional vehicles. Last year, in completely reinventing the Odyssey, we raised the bar even higher—showcasing technologies and features to anticipate your needs and exceed your expectations. The result was thunderous applause from the critics, including 2005 Best Van among *Car and Driver's* "5Best" Trucks,¹ "2005 All-Star for Minivan" from *AUTOMOBILE Magazine* and much more. You might say we know what it takes to make a winner.

odyssey specifications & features

Engineering	LX	EX	EX-L	Touring
Engine Type	V-6	V-6	V-6	V-6
Engine Block/Cylinder Head	Aluminum-Alloy	Aluminum-Alloy	Aluminum-Alloy	Aluminum-Alloy
Displacement (cc)	3471	3471	3471	3471
Horsepower @ rpm (SAE net, Rev 8/04)	244 @ 5750	244 @ 5750	244 @ 5750	244 @ 5750
Torque (lb.-ft. @ rpm)	240 @ 5000	240 @ 5000	240 @ 4500	240 @ 4500
Redline (rpm)	6300	6300	6300	6300
Bore and Stroke (mm)	89 x 93	89 x 93	89 x 93	89 x 93
Compression Ratio	10.0:1	10.0:1	10.0:1	10.0:1
Valve Train	24-Valve SOHC VTEC®	24-Valve SOHC VTEC	24-Valve SOHC i-VTEC®	24-Valve SOHC i-VTEC
Multi-Point Fuel Injection	•	•	•	•
Drive-by-Wire Throttle System™	•	•	•	•
Variable Cylinder Management™ (VCM™)	•	•	•	•
Active Control Engine Mount System (ACM)			•	•
Active Noise Cancellation (ANC)			•	•
CARB Emissions Rating	ULEV-2	ULEV-2	ULEV-2	ULEV-2
Direct Ignition System with Immobilizer	•	•	•	•
100,000-Mile or more Tune-Up Interval*	•	•	•	•
Transmission				
5-Speed Automatic Transmission				
Gear Ratios: 1st: 2.563, 2nd: 1.552, 3rd: 1.021, 4th: 0.727 (0.767 with VCM), 5th: 0.520 (0.595 with VCM), Reverse: 1.846, Final Drive: 4.428	•	•	•	•
Body/Suspension/Chassis				
Unit-Body Construction	•	•	•	•
MacPherson Strut Front Suspension	•	•	•	•
Multi-Link Double Wishbone Rear Suspension	•	•	•	•
Stabilizer Bar (mm, front)	23.0	23.0	23.0	24.0
Variable Power-Assisted Rack-and-Pinion Steering	•	•	•	•
Steering Wheel Turns, Lock-to-Lock	3.44	3.44	3.44	3.44
Steering Ratio	16.2	16.2	16.2	16.2
Turning Diameter, Curb-to-Curb (ft.)	36.7	36.7	36.7	36.7
Power-Assisted Ventilated Front Disc/Solid Rear Disc Brakes (in.)	11.6/12.3	11.6/12.3	11.6/12.3	11.6/12.3
Wheels	16" w/Full Covers	16" Alloy	16" Alloy	460mm Alloy
All-Season Tires	235/65 R16 103T	235/65 R16 103T	235/65 R16 103T	
Michelin® PAX® System Run-Flat Technology				235-710R460A 104T
Interior Measurements				
Headroom (in., front/middle/rear)	40.9/40.0/38.4	40.9/40.0/38.4	39.2/39.6/38.4	39.2/39.6/38.4
Legroom (in., front/middle/rear)	40.8/40.0/41.1	40.8/40.0/41.1	40.8/40.0/41.1	40.8/40.0/41.1
Shoulder Room (in., front/middle/rear)	63.5/63.1/61.2	63.5/63.1/61.2	63.5/63.1/61.2	63.5/63.1/61.2
Hiproom (in., front/middle/rear)	57.0/64.4/48.5	57.0/64.4/48.5	57.0/64.4/48.5	57.0/64.4/48.5
Cargo Volume (cu. ft., behind 3rd row)	38.4	38.4	38.4	38.4
Cargo Volume (cu. ft., behind 2nd row)	91.1	91.1	91.1	91.1
Cargo Volume (cu. ft., behind 1st row)	147.4	147.4	147.4	147.4
Passenger Volume (cu. ft.)	171.4	171.4	168.3	168.3
Seating Capacity	7	8	8	7
Exterior Measurements				
Wheelbase (in.)	118.1	118.1	118.1	118.1
Length (in.)	201.0	201.0	201.0	201.0
Height (in.)	68.8	70.0	70.0	70.0
Width (in.)	77.1	77.1	77.1	77.1
Track (in., front/rear)	66.7/66.8	66.7/66.8	66.7/66.8	66.7/66.8
Curb Weight (lbs.)	4378	4475	4537	4655
Weight Distribution (% front/rear)	55/45	55/45	55/45	55/45
Towing Capacity (lbs.)	3500 [†]	3500 [†]	3500 [†]	3500 [†]
EPA Mileage Estimates**/Capacities				
5-Speed Automatic (City/Highway)	19/25	19/25	20/28	20/28
Crankcase (qt.)	5.3	5.3	5.3	5.3
Coolant System (qt.)	10.2	10.2	10.2	10.2
Fuel (gal.)	21.0	21.0	21.0	21.0
Required Fuel	Regular Unleaded	Regular Unleaded	Regular Unleaded	Regular Unleaded

Safety	LX	EX	EX-L	Touring
3-Point Seat Belts at All Seating Positions	•	•	•	•
Front 3-Point Seat Belts with Automatic Tensioning System	•	•	•	•
Adjustable Seat Belt Anchors (front- and 2nd-row)	•	•	•	•
Dual-Stage, Dual-Threshold Front Airbags (SRS)	•	•	•	•
Front Side Airbags with Passenger-Side Occupant Position Detection System (OPDS)	•	•	•	•
Three-Row Side Curtain Airbags with Rollover Sensor	•	•	•	•
Advanced Compatibility Engineering™ (ACE) Body Structure	•	•	•	•
Heat-Rejecting Glass	•	•	•	•
Rear Privacy Glass	•	•	•	•
Alloy Wheels		•	•	Michelin® PAX® System
Roof Rails		•	•	•
Body-Colored Rear Roofline Spoiler with Integrated Brakelight	Black	•	•	•
Multi-Reflector Halogen Headlights	•	with Auto-Off	with Auto-Off	with Auto-On/Off
Body-Colored Parking Sensors (front/rear)				•
Body-Colored Side Molding	Black	•	•	•
Body-Colored Tailgate Garnish	•	•	•	Chrome
5-mph Impact-Absorbing Body-Colored Bumpers	•	•	•	•
Comfort & Convenience				
Air Conditioning (manual, front and rear)	•			
Tri-Zone Automatic Climate Control		Manual Rear	Manual Rear	•
Power Windows with Auto-Up/Down Driver's Window (front- and 2nd-row)	•	•	•	•
Power Door and Tailgate Locks	•	•	•	Programmable
Electronic Cruise Control	•	•	•	•
Steering Wheel-Mounted Audio Controls		•	•	•
Leather-Wrapped Steering Wheel and Shift Knob			•	•
Honda Satellite-Linked Navigation System™ with Voice Recognition™ and Rearview Camera			Available with DVD Entertainment System	Available
Honda DVD Entertainment System			Available	•
HomeLink® Remote System**		•	•	•
Retractable Center Tray Table with Bag Hooks	•	•	•	•
Automatic Day/Night Rearview Mirror				•
Driver's and Front Passenger's Illuminated Vanity Mirrors	•	•	•	•
Conversation Mirror with Sunglasses Holder		•	•	•
Sunglasses Holder	•			
Map Lights (all rows)	•	•	•	•
Instrument Panel-Mounted Shifter	•	•	•	•
Power Adjustable Pedals				•
Adjustable Steering Column	•	•	•	•
Beverage Holders (# per row: 1st/2nd/3rd)	8/4/3	8/4/3	8/4/3	8/6/3
Upper and Lower Glove Compartments	•	•	•	•
12-Volt Power Outlets (2 front, 1 rear)	•	•	•	•
115-Volt Power Outlet (3rd-row)				•
In-Floor Storage (2nd-row)	•	with Lazy Susan	with Lazy Susan	with Lazy Susan
Removable Center Console (2nd-row)				•
Seatback Pockets (front-row)	Passenger-Side	•	•	•
Seatback Pockets (2nd-row)		•	•	•
Passenger-Assist Grips (all rows), 2nd Row with Garment Hooks	•	•	•	•
Integrated Sunshades (2nd-row)		•	•	•
Remote Fuel Filler Door Release	•	•	•	•
Front Door Courtesy Lights		•	•	•
Rear Window Defroster	•	•	•	•
Rear-Seat Heater Ducts	•	•	•	•
Floor Mats	•	•	•	•
Cargo Net		•	•	•
Cargo Area Light	•	•	•	•
Rear Storage Well	•	•	•	•
Cargo Area Tie-Down Anchors (6 total)	•	•	•	•
Cargo Area Bag Hooks (8 total)	•	•	•	•

odyssey specifications & features cont.

Seating	LX	EX	EX-L	Touring
Driver's Seat with 8-Way Power Adjustment		•	•	with Two-Position Memory
Driver's Seat with Manual Lumbar Support		•	•	•
Adjustable 2nd-Row Seats with Armrests and Walk-in Feature	•	•	•	•
Stowable 2nd-Row PlusOne Seat™		•	•	
One-Motion 60/40 Split 3rd-Row Magic Seat®	•	•	•	•
Leather-Trimmed Seats and Door-Panel Inserts (front- and 2nd-row)			•	•
Heated Front Seats			•	•
Head Restraints at All Seating Positions	•	•	•	•
Audio Systems				
120-Watt AM/FM/CD Audio System with 4 Speakers	•			
120-Watt AM/FM/XM Ready®/6-Disc In-Dash CD Changer Audio System with 6 Speakers		•	•	
360-Watt AM/FM/6-Disc In-Dash CD Changer Premium Audio System with 7 Speakers Including Subwoofer				•
XM® Satellite Radio®			with Navigation	•
Integrated Glass Antenna	•	•	•	•
Instrumentation	LX	EX	EX-L	Touring
Programmable Multi-Information Display				•
Tire Pressure Monitoring System (TPMS) Indicator				•
Maintenance Minder System	•	•	•	•
Corner and Backup Sensor Indicator				•
Miles-to-Empty Indicator				•
Compass				•
Exterior Temperature Indicator		•	•	•
Door-/Tailgate-Open Indicator	•	•	•	•
Low-Fuel and Low-Oil-Pressure Indicators	•	•	•	•
Tachometer	•	•	•	•

* Does not apply to fluid and filter changes. Exact mileage is determined by actual driving conditions. Please see your owner's manual for more details.

† Requires surge-type or electric trailer brakes, load-distribution hitch and transmission- and power steering-fluid coolers.

** Based on 2005 EPA mileage estimates. Use for comparison purposes only. Actual mileage may vary.

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LX rocker panels are black, body-colored on EX. Door handles and washer nozzles are body-colored on EX, black on LX.

¹ *Car and Driver*, March 2005. ² Honda Satellite-Linked Navigation System is available only in the 48 contiguous United States on EX-L models with DVD Entertainment System, and on Touring models. ³ ©2005 Zagat Survey, LLC. Zagat Survey is a registered trademark of Zagat Survey, LLC. ⁴ Homelink® is a registered trademark of Prince Corporation, a wholly owned subsidiary of Johnson Controls.™ ⁵ Required XM® subscription sold separately after three trial months. All fees and programming subject to change. Subscriptions subject to Customer Agreement available at xmradio.com. XM Ready audio system is pre-wired to accept the dealer-installed accessory XM Satellite Radio hardware. XM service only available in the 48 contiguous United States. The XM name and XM Ready are registered trademarks of XM Satellite Radio Inc. ⁶ Requires surge-type or electric trailer brakes and available Honda towing package. Refer to the owner's manual for additional towing information. ⁷ Based on 2006 EPA mileage estimates. Use for comparison purposes only. Actual mileage may vary. ⁸ EX-L and Touring models. ⁹ Note: All comparisons were made between Michelin® Tires. Michelin and PAX are registered trademarks of Michelin North America, Inc. ¹⁰ *Automotive Lease Guide*, December 2004. ¹¹ *2005 Consumer Guide, Consumer Guide®* is a registered trademark of Publications International, Ltd. ¹² *Money*,® March 2005. ¹³ **3-Year/36,000-Mile Limited Warranty. 5-Year/60,000-Mile Limited Powertrain 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 the limited warranties. **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. Made in U.S.A. Honda Financial Services is a DBA of American Honda Finance Corporation. Honda, the H-mark symbol, Honda Care, Honda Satellite-Linked Navigation System, ACE, Advanced Compatibility Engineering, Drive-by-Wire Throttle System, Magic Seat, PlusOne Seat, Variable Cylinder Management, VCM, VSA, i-VTEC and VTEC are trademarks of Honda Motor Co., Ltd. ©2005 American Honda Motor Co., Inc.