

2008 Honda Accord Sedan Specifications and Features

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ENGINEERING	LX / LX-P	EX / EX-L	EX V-6	EX-L V-6
Engine Type	In-Line 4-Cylinder	In-Line 4-Cylinder	V-6	V-6
Engine Block/Cylinder Head	Aluminum-Alloy	Aluminum-Alloy	Aluminum-Alloy	Aluminum-Alloy
Displacement (cc / liter)	2354 / 2.4	2354 / 2.4	3471 / 3.5	3471 / 3.5
Horsepower @ rpm (SAE net, Rev 8/04)	177 @ 6500	190 @ 7000	268 @ 6200	268 @ 6200
Torque (lb-ft. @ rpm)	161 @ 4300	162 @ 4400	248 @ 5000	248 @ 5000
Bore and Stroke (mm)	87 x 99	87 x 99	89 x 93	89 x 93
Compression Ratio	10.5 : 1	10.5 : 1	10.5 : 1	10.5 : 1
Redline	6800	7100	6800	6800
Valve Train	16-Valve DOHC i-VTEC®	16-Valve DOHC i-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 Mounts			●	●
Active Noise Cancellation™ (ANC)		●	●	●
CARB Emissions Rating	ULEV-2†/PZEV**	ULEV-2†/PZEV**	ULEV-2†/PZEV**	ULEV-2†/PZEV**
Direct Ignition System with Immobilizer	●	●	●	●
100K+/- Miles No Scheduled Tune-ups*	●	●	●	●
<small>*May vary with driving conditions. 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.</small>				
<small>** AT models are PZEV-rated in California and certain northeastern states. † MT models are ULEV-2-rated in all 50 states.</small>				
TRANSMISSION	LX / LX-P	EX / EX-L	EX V-6	EX-L V-6
5-Speed Manual Transmission				
Gear Ratios: 1st: 3.267, 2nd: 1.778, 3rd: 1.154, 4th: 0.870, 5th: 0.647, Reverse: 3.583 Final Drive Ratio: 4.389	●	●		
5-Speed Automatic Transmission (available)				
Gear Ratios: 1st: 2.652, 2nd: 1.517 (LX), 1.614 (EX), 3rd: 1.037 (LX), 1.082 (EX), 4th: 0.738 (LX/LX-P), 0.773 (EX), 5th: 0.566, Reverse: 2.000, Final Drive Ratio: 4.438	●	●		
5-Speed Automatic Transmission				
Gear Ratios: 1st: 2.697, 2nd: 1.606, 3rd: 1.071, 4th: 0.766, 5th: 0.612, Reverse: 1.889Final Drive Ratio: 4.312			●	●
BODY/SUSPENSION/CHASSIS	LX / LX-P	EX / EX-L	EX V-6	EX-L V-6
Unit-Body Construction	●	●	●	●
Double Wishbone Front Suspension	●	●	●	●
Multi-link Rear Suspension	●	●	●	●
Stabilizer Bar (mm., front/rear)	26.5 / 13.0	26.5 / 13.0	26.5 / 14.0	26.5 / 14.0
Front Shock Tower Bar		●	●	●
Variable Power-Assisted Rack-and-Pinion Steering	●	●	●	●
Steering Wheel Turns, Lock-to-Lock	2.56	2.56	2.56	2.56
Steering Ratio	13.08	13.08	13.08	13.08
Turning Diameter, Curb-to-Curb (ft.)	37.7	37.7	37.7	37.7
Power-Assisted ventilated Front Disc/solid Rear Disc Brakes (in.)	11.1 / 11.1	11.8 / 11.1	11.8 / 11.1	11.8 / 11.1
Wheels (inches)	16x6.5 with Full Covers (LX) 16x6.5 Alloy (LX-P)	17x7.5 Alloy	17x7.5 Alloy	17x7.5 Alloy

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All-Season Tires	P215/60 R16 94H	P225/50 R17 93V	P225/50 R17 93V	P225/50 R17 93V
EXTERIOR MEASUREMENTS				
Wheelbase (in.)	LX / LX-P 110.2	EX / EX-L 110.2	EX V-6 110.2	EX-L V-6 110.2
Length (in.)	194.1	194.1	194.3	194.3
Height (in.)	58.1	58.1	58.1	58.1
Width (in.)	72.7	72.7	72.7	72.7
Track (in., front/rear)	62.6 / 62.6	62.2 / 62.2	62.2 / 62.2	62.2 / 62.2
Curb Weight (lbs., MT/AT)	3213 / 3274 (LX) 3221 / 3281 (LX-P)	3332 / 3392 (EX) 3355 / 3416 (EX-L)	NA / 3550	NA / 3583
Weight Distribution, front/rear (%)	60/40	60/40	62/38	62/38
INTERIOR MEASUREMENTS				
Headroom (in., front/rear)	LX / LX-P 41.4 / 38.5	EX / EX-L 39.0 / 37.2	EX V-6 39.0 / 37.2	EX-L V-6 39.0 / 37.2
Legroom (in., front/rear)	42.5 / 37.2	42.5 / 37.2	42.5 / 37.2	42.5 / 37.2
Shoulder Room (in., front/rear)	58.2 / 56.4	58.2 / 56.4	58.2 / 56.4	58.2 / 56.4
Hiproom (in., front/rear)	56.6 / 54.3	56.6 / 54.3	56.6 / 54.3	56.6 / 54.3
Cargo Volume (cu. ft.)	14.0	14.0	14.0	14.0
Passenger Volume (cu. ft.)	106.0	101.0	101.0	101.0
Seating Capacity	5	5	5	5
EPA MILEAGE ESTIMATES*/CAPACITIES				
5-Speed Manual Transmission (City/Highway)	LX / LX-P 22/31	EX / EX-L 22/31	EX V-6 19/29	EX-L V-6 19/29
5-Speed Automatic Transmission (City/Highway)	21/31	21/31	19/29	19/29
Crankcase (qt.)	5.6	5.6	5.3	5.3
Coolant System (qt., MT/AT)	8.6 / 8.5	8.6 / 8.5	NA / 9.1	NA / 9.1
Fuel (gal.)	18.5	18.5	18.5	18.5
Required Fuel	Regular Unleaded	Regular Unleaded	Regular Unleaded	Regular Unleaded
*Based on 2008 EPA mileage estimates, reflecting new EPA fuel economy methods beginning with 2008 models. Use for comparison purposes only. Do not compare to models before 2008. Your actual mileage will vary depending on you drive and maintain your vehicle.				
SAFETY				
3-Point Seat Belts at all Seating Positions	LX / LX-P ●	EX / EX-L ●	EX V-6 ●	EX-L V-6 ●
Front 3-Point Seat Belts with Automatic Tensioning System	●	●	●	●
Adjustable Front Seat Belt Anchors	●	●	●	●
Driver's and Front Passenger's Seat Belt Reminder	●	●	●	●
Dual-Stage, Dual-Threshold Front Airbags (SRS)	●	●	●	●
Dual-Chamber 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	●	●	●	●
Vehicle Stability Assist™ (VSA®) with Traction Control	●	●	●	●
Brake Assist	●	●	●	●
Tire Pressure Monitoring System (TPMS)	●	●	●	●
Anti-Lock Braking System (ABS)	●	●	●	●
Electronic Brake Distribution (EBD)	●	●	●	●
Daytime Running Lights (DRL)	●	●	●	●
Side-Impact Door Beams	●	●	●	●

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Outboard Lower Anchors and Tethers for Children (LATCH)	●	●	●	●
Child-Seat Tether Anchor (Rear-Center)	●	●	●	●
Child-Proof Rear Door Locks	●	●	●	●
Immobilizer Theft-Deterrent System	●	●	●	●
Emergency Trunk Opener	●	●	●	●
EXTERIOR FEATURES				
	LX / LX-P	EX / EX-L	EX V-6	EX-L V-6
One-Touch Power Moonroof with Tilt Feature		●	●	●
Integrated Rear Window Antenna	●	●	●	●
Security System	LX-P Only	●	●	●
Remote Entry System with Power Window Control	●	●	●	●
Variable Intermittent Windshield Wipers	●	●	●	●
Multi-Reflector Halogen Headlights with Auto-off	●	with Auto-On/Off (EX-L Only)	●	with Auto-On/Off
Hood Struts			●	●
Fog Lights			●	●
Body-Colored Power Side Mirrors	●	Heated	Heated	Heated
Body-Colored Door Handles	●	●	Chrome	Chrome
Body-Colored Impact-Absorbing Bumpers	●	●	●	●
Chrome Exhaust Finisher	LX-P Only	●	Dual Exhaust	Dual Exhaust
Chrome Window Trim	●	●	●	●
COMFORT & CONVENIENCE				
	LX / LX-P	EX / EX-L	EX V-6	EX-L V-6
Air Conditioning with Air Filtration System	●	●	●	
Dual-Zone Automatic Climate Control System		EX-L Only		●
Honda Satellite-Linked Navigation System™ with Voice Recognition		Available on EX-L		Available
Bluetooth® HandsFreeLink®		EX-L Navigation Models		Navigation Models
Interface Dial w/ Scrolling and Multi-line Display	Volume Control Only	●	●	●
Power Windows with Auto-Up/Down Driver's and Front Passenger's Windows	LX-P Only	●	●	●
Illuminated Power Window Switches		●	●	●
Power Door Locks	●	●	●	●
Cruise Control	●	●	●	●
Leather-Wrapped Steering Wheel		EX-L Only		●
Illuminated Steering Wheel-Mounted Audio and Cruise Controls	●	●	●	●
Steering Wheel-Mounted Voice Navigation and Phone Controls		EX-L Navigation Models		Navigation Models
Tilt and Telescopic Steering Column	●	●	●	●
HomeLink® Remote System††				●
Premium Interior Accents		●	●	●
Center Console with Sliding Armrest and Storage Compartments	●	●	●	●
Beverage Holders, Front and Rear	●	●	●	●
Driver's and Front Passenger's Illuminated Vanity Mirrors	●	●	●	●
Automatic Dimming Rearview Mirror		EX-L Only		●
Blue Ambient Console Lighting		●	●	●
Map Lights	●	●	●	●
Sunglasses Holder	●	●	●	●
Coin Box	●	●	●	●
12-Volt Power Outlets (2)	●	●	●	●

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Lockable Glove Compartment with Light	●	●	●	●
Driver- and Passenger-Side Seatback Pockets	●	●	●	●
Remote Fuel Filler Door Release	●	●	●	●
Remote Trunk Release with Lock	●	●	●	●
Electronic Remote Trunk Release	●	●	●	●
Rear Window Defroster	●	●	●	●
Cargo Area Light	●	●	●	●
Floor Mats	●	●	●	●
Side Door Pockets	●	●	●	●

†† HomeLink® is a registered trademark of Prince Corp. a wholly-owned subsidiary of Johnson Controls.

SEATING	LX / LX-P	EX / EX-L	EX V-6	EX-L V-6
Leather-Trimmed Seats and Door Panel Inserts		EX-L Only		●
Heated Front Seats		EX-L Only		●
Driver's Seat with 8-Way Power Adjustment	LX-P Only	●	●	●
Driver's Seat with Power Lumbar Support		●	●	●
Driver's Seat with Manual Height Adjustment	LX Only			
Passenger's Seat with 4-Way Power Adjustment				●
Fold-Down Rear Seatback	●	●	●	●
Fold-Down Rear-Seat Center Armrest/Trunk Pass-Through	●	●	●	●

AUDIO SYSTEMS	LX / LX-P	EX / EX-L	EX V-6	EX-L V-6
160-Watt AM/FM/CD Audio System with 6 Speakers	●			
160-Watt AM/FM/6-Disc In-Dash Audio System with 6 Speakers		●	●	
270-Watt AM/FM/6-Disc Premium Audio System with 7 Speakers including Subwoofer		EX-L Only		●
Radio Data System (RDS)	●	●	●	●
MP3/Windows Media® Audio (WMA) Playback Capability	●	●	●	●
MP3/Auxiliary Input Jack	●	●	●	●
XM® Satellite Radio		EX-L Only		●
Speed-Sensitive Volume Control (SVC)	●	●	●	●

INSTRUMENTATION	LX / LX-P	EX / EX-L	EX V-6	EX-L V-6
Backlit Gauges	●	●	●	●
Tachometer	●	●	●	●
Digital Odometer and Digital Trip Meters (2)	●	●	●	●
Maintenance Minder™ System	●	●	●	●
Compass		EX-L Non-Navi Only		Non-Navi Only
Door-/Trunk-Open Indicator	●	●	●	●
Fuel and Coolant Temperature Indicators	●	●	●	●
Low-Oil Pressure and Brake Fluid Indicators	●	●	●	●
Exterior Temperature Indicator		EX-L Only		●
Vehicle Stability Assist™ (VSA®) Indicator	●	●	●	●
Passenger Side-Airbag Shut-Off Indicator	●	●	●	●