



07 Honda **S2000**

Experience 50 years of race wins in a few rapid seconds.

specifications & features

Engineering	
Engine Type	In-Line 4-Cylinder
Engine Block/Cylinder Head	Aluminum-Alloy
Fiber-Reinforced Metal (FRM) Cylinder Walls	•
Displacement (cc)	2157
Horsepower @ rpm (SAE net, Rev 8/04)*	237 @ 7800
Torque (lb.-ft. @ rpm)*	162 @ 6800
Redline (rpm)	8000
Bore and Stroke (mm)	87.0 x 90.7
Compression Ratio	11.1:1
Valve Train	16-Valve DOHC VTEC®
Multi-Point Fuel Injection	•
Drive-by-Wire™ Throttle System	•
Rear-Wheel Drive	•
CARB Emissions Rating	LEV-2
Direct Ignition System with Immobilizer	•
100,000-Miles-or-More Tune-Up Interval†	•
Transmission	
6-Speed Manual Transmission	
Gear Ratios: 1st: 3.133, 2nd: 2.045, 3rd: 1.481, 4th: 1.161, 5th: 0.942, 6th: 0.763,	•
Reverse: 2.800, Final Drive: 4.100, Secondary Gear Reduction: 1.208	
Torque-Sensing Limited-Slip Differential	•
Body/Suspension/Chassis	
High X-Bone Monocoque Frame	•
Independent In-Wheel Double Wishbone Suspension with Coil Springs	•
Stabilizer Bar (mm, front/rear)	26.5/25.4
Electric Power-Assisted Rack-and-Pinion Steering (EPS)	•
Steering Wheel Turns, Lock-to-Lock	2.6
Steering Ratio	14.9
Power-Assisted Ventilated Front Disc/Solid Rear Disc Brakes (in., front/rear)	11.8/11.1
Alloy Wheels (in., front/rear)	17 x 7.0/17 x 8.5
Bridgestone Potenza RE050 Tires (front/rear)	P215/45 R17 87W / P245/40 R17 91W

Safety	
Front 3-Point Seat Belts with Automatic Tensioning System	•
Driver's and Passenger's Seat Belt Reminder	•
Dual Front Airbags (SRS)	•
Daytime Running Lights (DRL)	•
Side-Impact Door Beams	•
Anti-Lock Braking System (ABS)	•
Vehicle Stability Assist™ (VSA®) with Traction Control	•
Brake Assist	•
Immobilizer Theft-Deterrent System	•
Exterior Features	
Remote Entry System with Trunk Release	•
Electrically Powered Soft Top	•
Glass Rear Window with Defroster	•
Dual-Outlet Exhaust	•
Body-Colored Power Side Mirrors	•
High-Intensity Discharge Headlights (HID)	•
Lightweight Alloy Wheels	•
Aluminum Hood	•
Impact-Absorbing Body-Colored Bumpers	•
Molded Convertible Top Cover	•
2-Speed/Intermittent Windshield Wipers	•
Comfort & Convenience	
Engine Start Button	•
Air Conditioning with Air-Filtration System	•
Power Windows and Door Locks	•
Cruise Control	•
Leather-Wrapped Steering Wheel	•
Short-Throw Direct Shift Linkage	•
Aluminum Shift Knob with Leather	•
Textured Aluminum Pedals	•
Integrated Roll Bars	•
Aero Wind Screen (Rear Wind Deflector)	•
Remote-Operated Audio Controls	•
Center Console Storage Compartment with Lock	•
Beverage Holders (2)	•
12-Volt Power Outlet	•
Map Lights	•

EPA Mileage Estimates¹/Fuel Capacity	
City/Highway	20/26
Crankcase (qt.)	5.9
Coolant System (qt.)	8.0
Fuel (gal.)	13.2
Required Fuel	Premium Unleaded
Seating	
Driver's Seat with 4-Way Manual Adjustment	•
Leather-Trimmed Seats	•
Audio System	
AM/FM/XM Ready®²/CD Audio System with 8 Speakers Including 4 Integrated Roll Bar Speakers	•
Instrumentation	
Digital Instrument Panel with Clock	•
Tachometer	•
Digital Odometer and Digital Trip Meters (2)	•
Fuel and Coolant Temperature Indicators	•
Exterior Temperature Indicator	•
Low-Oil Pressure and Low-Fuel Indicators	•
Maintenance Minder™ System	•

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

†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.

¹Based on 2007 EPA mileage estimates. Use for comparison purposes only. Actual mileage may vary. ²XM Ready® audio system requires additional hardware, installation and XM subscription, all available at extra costs. All fees and programming subject to change. See your dealer for details. XM service only available in the 48 contiguous United States. XM Ready is a registered trademark of XM Satellite Radio Inc. **Always use seat belts. The passenger's airbag poses serious risks to children, so Honda strongly recommends that you do not carry any child in this car. See the owner's manual for more details.** 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. Honda, Drive-by-Wire, Maintenance Minder, Vehicle Stability Assist, VSA and VTEC are trademarks of Honda Motor Co., Ltd. © 2006 American Honda Motor Co., Inc.