

The Honda S2000



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S2000/02/07/TH11074SV



Honda believe in the power of dreams. In reaching the boundaries and extending them. That was the challenge, which began with a blank piece of paper and culminated in the Honda S2000. Years of expertise in racing and award-winning design, combined to produce the finest driving experience for you.

Inspired by racing technology, the Honda S2000 epitomises excellence in design and performance. Here is a roadster whose levels of performance constantly surprise. This is a sports car that combines power, grace and beauty, with world recognition for creating championship engines. It's no surprise that since its launch, the Honda S2000 has won International Engine Of The Year within its category, each and every year. Even less surprising when you learn we are the largest engine manufacturer in the world. With a look of understated elegance, this is a serious driver's car delivering the ultimate in sophisticated, powerful driving.





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The Honda S2000 is a blend of beauty and elegance. Smooth lines meet soft curves. But this sporty appearance isn't just for aesthetics alone. In fact, the entire body design was conceived with aerodynamics and ergonomics in mind. Every element that makes this car look sleek, is there for a reason. The sloping front, and gentle angles enhance speed and performance. The low, road hugging stance improves stability. Its sheer simplicity in shape, means the Honda S2000 cuts through the air effortlessly. This is style with a purpose.



Every detail is designed with the car's fluid physique in mind. Notice the low level, curved front and rear bumpers. The triple beam, HID projector headlights which give the car a purposeful, sporty look, enhanced with twin exhaust pipes and 17" alloy wheels. Nothing looks out of place. Continuity and precision flow across the entire exterior design.



The Honda S2000 is also available with a hard top. This option not only achieves a striking look, but also provides you even greater levels of security, with the added benefit of reduced wind noise.





You expect luxury when driving a world-leading performance car. The interior should be designed to envelop you as you drive, and mould to your most comfortable driving position. The Honda S2000 is designed precisely with this in mind. You'll find race inspired seats, with soft leather and lumbar support. A variety of adjustable positions, which protectively encompass you as you drive, creating pure comfort. Even the pedals are noticeably lighter than you'd expect. Uniquely designed using aluminium and a rubber grip, these are race car pedals sensitive to your slightest command.

There is also a wind deflector between the headrests, so you remain comfortable when driving with the roof down. Smart chrome finishes feature throughout the interior. The stereo is discreetly positioned behind a panel for added security. And, speakers are fitted into the rollbars, maximising the quality of sound when driving with the roof down. This is a serious driver's car, with impeccable attention to detail, quality and comfort at every level.



With race inspired technology as its essence, you'll find true, racing driver styling inside. By placing the seats low in the Honda S2000, combined with high point sills and doors, you're immediately deep in its sporty heart. Feeling closely connected to the car helps you drive more responsively. In fact, you'll feel empowered by the technology so tightly under your control.



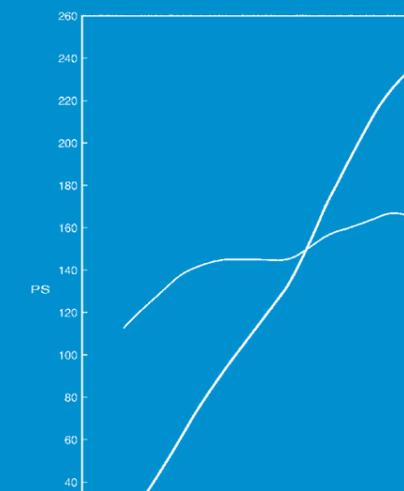
The Honda S2000's interior is laid out to optimise your driving experience, to give you maximum control. Any button, lever or control you need to reach is immediately accessible, and all sit snugly within fingertip distance. The digital dash is a neat display of easy-to-glimpse, performance figures. Every detail is added with user-friendliness in mind and reflects Honda's focus on innovative design. And, most importantly, such an intelligent layout means you can concentrate on the drive itself, which is what it's all about after all.





In creating a world class driving experience, our engineers looked beyond the technicalities of the engine function, and asked how the chassis and suspension could impact performance. Achieving a race car feel in a two-seater roadster, meant a conventional design route would be unsatisfactory. So, a radical, new chassis layout was developed to maintain rigidity, something you wouldn't expect from a convertible. Accurate, responsive steering and handling precision are unaffected by driving with the roof down. The stiff chassis, combined with a unique,

double wishbone suspension, mean that the wheels are able to move up and down at right angles to the road surface, thus keeping the maximum amount of tyre tread on the tarmac. This combined with rear wheel drive means this is a convertible that handles with an assuredness you'd usually only expect from a coupé.



The Honda DOHC VTEC engine combines low rev torque with high end power

The heart of the Honda S2000's performance lies in its advanced technology. Using unique methods of construction Honda has created a world class 2.0 litre engine, which reaches 100 km/h in 6.2 seconds. A maximum of 8,300 rpm, delivering 120 PS per naturally aspirated litre, which is unheard of outside the racetrack. The secret behind these performance levels is a very compact lightweight four-cylinder engine. Combined with the added sophistication of the VTEC system, a process which changes the timing and lift of the valves, to combine good torque characteristics at low revs, with high power at high revs.

Further intelligent design details, such as lightweight valve springs and the use of low-friction plating, prove the Honda S2000 is a model of engineering perfection.



Every detail of this car replicates the advanced performance you'd expect from a race car. The gearshift has been designed to ensure smooth and effortless transmission changes, even at high revs. There's an engine start button; a real indicator of Honda's racing heritage, which includes 71 grand prix wins. One twist of the ignition key, a press of the button, and you're away. The Honda S2000 is a pure, sporting experience.





The Honda S2000 has been subjected to vigorous safety tests. We know just how hard a test regime the car's been through, as we built the test-facility centre ourselves. Our crash test centre in Tochigi, the largest in the world, has allowed us to test impact resilience from all possible directions, just as it can happen in real life. Within the car's frame are built-in crumple zones. These ensure that if an accident happens, the sections deform

in a more effective and controlled manner. Any side impact instantly distributes the crash force into the chassis' centre tunnel. This means increased protection and minimal shock absorption for you and your passenger. Heavy duty roll bars are built behind each seat and internally reinforced steel loops fixed directly to the chassis, again mean improved passenger protection. There's a safety consideration in everything we build.



With our passion for racing, we've always placed safety high on our priority list. We take it very seriously. That's why you'll find so many safety features in the Honda S2000. Driver and passenger airbags are always fitted as standard, as are seatbelt pre-tensioners, which tighten more firmly around you in the event of an impact. VSA (Vehicle Stability Assist) offers extra control by detecting wheel slip and adjusting power and braking to the affected wheel until traction is regained. If you wish, the VSA can be disengaged at any time. ABS (Anti-lock Braking System) and EBD

(Electronic Brake-force Distribution) come as standard. And even the tail lights have become a safety feature, using a unique LED design, which improves brightness and thus responsiveness. The Honda S2000 has an innovative ignition system, which sets a new code each time the key is inserted. The security system uses a sophisticated sensor to detect intrusion, even with the soft top down. With an immobiliser fitted as standard, you can rest assured your sports car has maximum theft protection.





Triple beam projector headlamps providing powerful illumination in low light conditions, sit behind impact resistant, aerodynamic covers.



Impressive 17" alloy wheels don't just look good, but also provide optimum grip.



The flexible radio aerial provides exceptional reception for the Honda S2000's integral radio.



High intensity LED tail-lights for a sporty look.



The indicator repeaters are located high on the side of the Honda S2000 for maximum visibility and are neutral in colour, to blend with the car's smooth lines.



This chrome badge completes the car's high quality exterior look.



The high level, high intensity rear brake light provides additional safety whilst blending seamlessly with the lines of the Honda S2000's boot lid.



An eye-catching chrome finish gives the rear exhaust pipe a striking, sporty look.



You'll love to drive the Honda S2000 even when the sun's not shining, so the mirrors have heated elements behind the glass to ensure rear visibility.



Body coloured door handles sit flush within the door, enhancing the car's fluid shape.



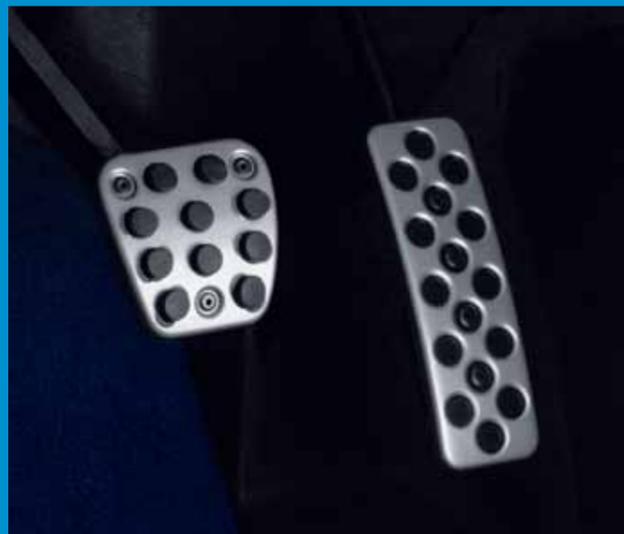
Turbulence in the cabin is reduced, due to the folding wind deflector, located between the headrests.



To ensure that the triple beam projector headlamps maintain their efficiency, powerful headlight washers are fitted as standard.



As you climb into the car, you are greeted by a high quality Honda S2000 name badge.



Honda S2000 foot pedals are uniquely designed using an aluminium and rubber grip, which are sensitive to your slightest command.



The Honda S2000's instrument panel is an easy to read digital display.



For occasions when it's impractical to drive with the roof down, you have the option of air conditioning for interior temperature control.



Each rollbar has 2 x 30w integrated speakers.



To conceal the radio, from prying eyes it can be hidden behind the smart brushed aluminium panel.



Electric window and remote mirror controls are all clustered together within the driver's door panel for ease of operation.



The Vehicle Stability Assist (VSA) system fitted as standard.



The Honda S2000's integral in-car-entertainment system, not only features a state of the art radio system, but also comes with a CD player.



For extra convenience, the centre console provides two cup holders plus a storage tray, accessed instantly with a one-touch sliding lid.



A unique wave key gives you extra security via its innovative ignition system which sets a new code each time you use the key.



Race inspired engine start button.



To give the car's exterior a more purposeful stance, there's the option of a front underspoiler.



To provide the finishing touch to the Honda S2000's smooth lines, fender lower protectors are available. These further smooth the airflow past the car's impressive rear tyres.



A boot lid spoiler is a stylish way to further enhance the car's sporty image.



EXTERIOR COLOURS



Moon Rock Metallic.



Silverstone Metallic.



Royal Navy Blue Pearl.



Nuerburgring Blue Metallic.



Berlina Black.



Deep Burgundy Metallic.



New Formula Red.



Bermuda Blue Pearl.



Platinum White



New Indy Yellow Pearl.



Monza Red



New Imora Orange

INTERIOR COLOURS



Black leather is available with all exterior colour options, except Nuerburgring Blue Metallic.



Red and Black leather is available with Berlina Black, Moon Rock Metallic, and Silverstone Metallic.



Red leather is available with Berlina Black, Moon Rock Metallic, and Silverstone Metallic.



Brown leather is available with Berlina Black, Moon Rock Metallic, Royal Navy Blue Pearl and Deep Burgundy Metallic.



Blue leather is available with Nuerburgring Blue Metallic.

The Honda S2000 is available in an extensive range of striking colours. All interiors are fitted with high-grade, luxury leather in a choice of colours, that reflect the exterior colour selection. Smart aluminium and chrome finishes feature throughout, further enhancing the stylish design of the Honda S2000. Please contact your local dealer for further information.

SPECIFICATION

	S2000 2.0 VTEC
Motor	16 ventiler, bränsleinsprutning, överliggande kamaxlar, variabla ventiltider och lyft (VTEC)
Cylindrar	4
Slagvolym, cm ³	1997
Cylinderdiam. x slaglängd, mm	87x84
Maximal effekt hk/kW / vid varv	240/177 / 8300
Maximalt vridmoment Nm / vid varv	208 / 7500
Bränsletyp	Blyfri 98
Kraftöverföring	Bakhjulsdrift, 6-växlad manuell växellåda. LSD (Limited Slip Differential)
Utväxling	
1:an	3,133
2:an	2,045
3:an	1,481
4:an	1,161
5:an	0,970
6:an	0,810
Back	2,800
Slutväxel	4,100
Kaross	Galvaniserad kaross av monocoque-typ med kryssformad ram, förstärkta trösklar och centraltunnel.
Styrning	Elektrisk styrervo
Vänddiameter, hjul, m	10,8
Rattvarv fullt utslag	2,63
Bromsar	Skivbromsar fram/bak med elektronisk bromskraftsfördelare (EBD), ABS.
Hjulupphängning	Dubbla triangellänkar, krängningsdämpare, gastrycksstötdämpare.
Hjul	
Däck	
Fram	215/45 R17
Bak	245/40 R17
Fälg	
Fram	17 x 7 JJ
Bak	17 x 8,5 JJ
Mått	
Längd x bredd x höjd, mm	4135 x 1750 x 1270
Hjulbas, mm	2405
Spårvidd, fram/bak, mm	1470/1515
Markfrigång, mm	130
Bagageutrymme, liter	152
Vikt	
Totalvikt, kg	1535
Tjänstevikt, kg	1320-1380
Prestanda	
Toppfart, km/h	240
Acceleration 0-100 km/h, sek	6,2
Bränsleförbrukning 1999/101/EC	
Stadskörning, l/100 km	13,9
Landsvägskörning, l/100 km	7,8
Blandad körning, l/100 km	10,0
Bränsletankens rymd, l	50
Miljöklass	EU2005
CO ₂ -värde, g/km	236

	S2000 2.0 VTEC
Elsystem	
Generator, 12 V, A	105
Batteri, 12 V, Ah	36
Säkerhet	
ABS, låsningsfria bromsar med EBD	•
Högt monterade bromsljus	•
Bältessträckare	•
Elektronisk startspärr, Immobiliser	•
Krockkudde på förarsidan och passagerarsidan	•
Sidokrockskydd i dörrarna	•
VSA	•
Yttertemperaturmätare	•
HID-strålkastare	•
Strålkastarspolare	•
Bältespåminnare	•
Dimljus bak	•
Störtbågar	•
Komfort	
Elektrisk servostyrning	•
Centrallås, fjärrstyr	•
Högtalare, 8 st varav 4 st inbyggda i störtbågarna	•
Radio med CD	•
Luftkonditionering med pollenfilter	•
Ratt, läderklädd	•
Sidorutor fram, elmanövrerade	•
Sidoruta förarsida "autoupp" funktion	•
Ytterspeglar, elmanövrerade	•
Läderklädsel	•
Vindskydd mellan nackstöd	•
Funktion	
Cabriolet, el	•
Hardtop	Tillval
Växelspaksknopp i aluminium	•
Startknapp	•
Instrumentering, digital	•
Lackerade stötfångare	•
Lackerade backspeglar och dörrhantag	•
Lättmetallfälg	•



Key ● Standard ○ Option - Not available

† Fuel consumption. These are the results of the new fuel consumption test gradually being phased in by the Department of Transport. This test is designed to give results that are more representative of actual average on-road fuel consumption.

** For further information please refer to your dealer.