

## The 2008 Audi S4 Cabriolet: Features and Specifications



### Model

**Audi S4 Cabriolet**  
4.2 quattro 340 HP 6 speed

### Engine

#### Engine-type

V8 front-mounted arrangement, 8-cylinder with Double Overhead Camshafts and two-stage variable intake manifold

- Bore: 3.33 in.
- Stroke: 3.65 in.
- Compression ratio: 11.0 : 1

#### Displacement

4.2 L

#### Max Output

340 hp @ 7,000 rpm

#### Torque

302 lb-ft @ 3,500 rpm

#### Engine Management

Motronic 7.1.1: fully electronic, sequential injection, hot-film air mass measurement, drive-by-wire throttle control, mapped ignition with solid state high-voltage distribution, cylinder-selective adaptive knock control using four sensors

#### Emission Control System

Two close-coupled primary and two underfloor main catalytic converters; adaptive lambda control with two heated oxygen sensors before and two after the converter

### Driving Performance

#### Topspeed

Top speed is electronically limited at 155 mph

#### Acceleration 0-60 mph

5.8 seconds

## Fuel Consumption

### Fueltype

Premium unleaded 91 AKI / 95 RON recommended for maximum performance

## Power Transmission

### Gearbox

6-speed manual transmission

## Steering

### Frontaxle

Four-link, upper and lower control arms, stabilizer bar, coil springs/shock absorbers (gas charged)

### Rearaxle

Fully independent, trapezoidal link rear suspension, stabilizer bar, separate coil springs and shock absorbers (gas charged)

### Brakes

Dual circuit brake system with diagonal split, Anti-lock Brake System (ABS), Electronic Brake pressure Distribution (EBD) and Electronic Stabilization Program (ESP); tandem brake booster

### Steering

Maintenance-free rack-and-pinion steering with Servotronic; electronic power assist

## Weight

### Unladenweight

4211 lbs

## Volumes

### Luggage Compartment Capacity

10.2 cu ft

### Tank Capacity

16.6 Gallons

## Standard Equipments

**18" Seven-double-arm cast alloy wheel**

**Advanced anti-theft vehicle alarm system**

**Aluminum outer rearview mirror housings**

**Audi symphony AM/FM/SAT\* stereo with in-dash Six-disc CD changer**

**Backlit instrument cluster with automatic brightness control**

**Beverage holder**

**Bi-xenon high intensity discharge headlights with automatic self leveling**

**Brushed Aluminum decorative inlays**

**Color Driver Information Display**

**Convex outer right rearview mirror**

**Dipping inside rear view mirror**

**Driver's side rearview mirror**

**Dual zone air conditioning with climate control**

**Dual-stage front airbags with occupant sensing for passenger side\***

**Electrically adjustable four-way lumbar adjustment for driver and front passenger seats**

**Electrically adjustable front seats**

**Electronic cruise control with coast, resume and acceleration features**

**Folding front center armrest with adjustable height and dual cup holder**

**Front and rear floor mats**

**Front sport seats**

**Full-size alloy spare wheel and tire**

**Heated exterior mirrors with washer jets**

**Heated front seats**

**High-performance tires\***

**High-pressure retractable headlight washers**

**Interior trunk release control**

**LATCH (Lower Anchors and Tethers for Children) for both rear seating positions**

**Premium Silk Nappa leather upholstery with piping**

**Radio frequency remote locking system**

**Servotronic®, speed-sensitive close-ratio power steering for sporty handling**

**Sound dampening acoustic roof**

**Three-arm leather-wrapped multi-function sport steering wheel**

**Tire-pressure monitoring system**

**Wind deflector**

**18" seven-double-spoke quattro GmbH wheel (235/40 R18)**