

The new Audi S8



The new Audi S8. The pinnacle of sports luxury

Sportiness can be found in the genes of all Audi models – however for those special cars badged with the letter 'S' it is taken to the highest level and stands for absolute sportscar authenticity.

From the very first glance, the new Audi S8 is clearly a vehicle possessed of an unmistakable promise of power. When combined with the traditional Audi A8 brand values of absolute luxury, superb quality and the latest technology, the performance potential of this superlative sportscar is unparalleled.

The heart of the S8 beats like that of a highly-tuned athlete as the power and dynamic performance are allied in absolute harmony. In a single moment the entire reserve of power from the all-aluminium 5.2-litre V10 engine can be unleashed. At 7,000 rpm, the S8 achieves an astonishing 331kW of power and the engine reaches its maximum torque of 540 Nm at 3,500 rpm. Impressively, 90 percent of this enormous power reserve is available from only 2,300 rpm. The result is tremendous acceleration all the way up to a governed top speed of 250 km/h.

The new Audi S8 is characterised by a virtually instantaneous reaction to the throttle, its 5.2-litre V10 FSI direct fuel injection powerplant offering irresistible acceleration and superb traction by virtue of Audi's new quattro permanent all-wheel drive system. With the company's new asymmetric/dynamic torque distribution characteristic, Audi's quattro system ensures all of the engine's power is applied directly to the road. The Audi S8 is equipped with an innovative adaptive air suspension with 'sport' S specific setting allowing dynamic driving agility without any sacrifice to comfort.

From every perspective, the new S8 combines performance and design in a single, standout package. The high shoulderline, distinctive dynamic line and taut, athletic appearance is enhanced by Audi's the striking single frame grille. The eye-catching 20-inch aluminium wheels with S-styling and wide road stance work together to ensure that the power of the engine can be applied to the road with ultimate effectiveness.

Supreme power and superb luxury can exist hand-in-hand, and with the new Audi S8, this symbiosis is taken to the highest possible level.





Technical Data	S8 5.2 V10 FSI quattro
Cylinders/valves	V10/4
Capacity (cc)	5,204
Power (kW/rpm)	331/7000
Torque (Nm/rpm)	540/3,500
Transmission	6-speed tiptronic with DSP and sport program
Acceleration 0-100km/h (sec)	5.1
Top speed (km/h)	250 km/h (Governed)
Wheels	20" cast aluminium S design wheels, with 265/35 profile tyres
Safety	

0 .

Active front head restraints	
Adaptive air suspension - sport	
Airbags for driver and front passenger, two-stage inflation, side airbags for front and rear passengers and SIDEGUARD head airbag curtain for front and rear passengers	
Audi Space Frame (ASF)	
Safety steering column, with electric height & reach adjustment	
DataDot technology	
Electro-mechanical parking brake	
Electronic Stabilisation Program (ESP) incorporating Anti-Slip Regulation (ASR), Electronic Differential Lock (EDL) and Anti-lock Braking System (ABS) with brake assist	
quattro® permanent all-wheel drive	
Servotronic steering	
Ceramic brake discs	
Tyre pressure monitoring system	
Exterior features	
Anti-theft alarm system	
Audi adaptive light, features Xenon plus headlights including headlight washers, with additional dynamic illumination and static corning lights	
Audi parking system. Blue, Optical and accustic parking aid front and rear	

Audi parking system, Plus. Optical and acoustic parking aid front and rear Audi parking system, Advance, including rear view camera Coming home / leaving home lights Double glazing for side & rear windows Exterior mirrors with aluminium look, electrically adjustable, heated, folding, automatically dimming and memory Fog-lights integrated front and rear LED lighting technology, with 5-LED daytime running lights design Automatc headlight and rain sensor Metallic paint "S" exterior badging Rear spoiler integrated into boot lid Servo closure of the boot lid Servo closure of the doors 0 Tilt/slide electric sunroof - glass Tilt/slide electric sunroof - solar 0

Interior Features

Advanced key	•
Bang & Olufsen Advanced Sound System, surround sound reproduction via 14 active speakers, dynamic noise compensation with 14-channel amplifier, total output of over 1000 watts.	•
CD changer	•
Cruise control	•
Adaptive cruise control	0
Deluxe automatic air-conditioning	•
Four zone deluxe automatic air-conditioning	0
Electric front sports seats with electric height, lumbar support including memory function	•
Heated front seats	•
Electric sunblind for the rear window and rear side door windows	0
Extended aluminium look	•
Extended leather upholstery, package 1	•
Extended leather upholstery, package 2	0
Front centre armrest deluxe	•
Hands-free dual-band/GSM car telephone, with cordless handset	•
HomeLink, remote garage door opener	0
Interior rear view mirror with automatic dimming	•
Leather upholstery – Valcona leather incorporating extended leather package 1	•
Load through facility and ski bag	0
MMI - Multi Media Interface	•
Leather covered 3-spoke multifunction sports steering wheel with S8 badging, aluminium-look shift paddles and colour contrasting stitching	•
Navigation system DVD based	•
One touch memory	•
Rear Seat Entertainment, comprising of 6-disc DVD changer in luggage compartment with infrared remote control, two head restraint monitors with 6.5-inch LCD screens, 2 head set connections, including sound output via headsets	0
TV Reception - analog TV reception operated through the MMI	•
TV Reception - analog & digital TV reception operated through the MMI	0
Voice control	•
Carbon Atlas inlay with brushed aluminium decorative trim strips	•
Woodgrain décor interior trim, walnut brown, fine birch wood grey, fine birch wood honey	NCO
Woodgrain décor interior trim, vavona wood bernstein	0
• = Standard O = Optional extra NCO = No Cost Option	

Specifications are subject to change without notice. Car pictured may not be exact Australian specifications. Please check with your Audi dealer. Printed in Australia October 2006