



SQ7

Audi SQ7 Australian Specifications



SQ7 4.0 TDI quattro

Technical Data	
Engine type	V8 bi-turbo diesel with common rail injection and electrically driven compressor
Capacity (cc)	3,956
Power (kW/rpm)	320 / 3,750 – 5,000
Torque (Nm/rpm)	900 / 1,000 – 3,250
Driveline	quattro
Transmission	8-speed tiptronic
Acceleration (sec) 0-100km/h	4.9
Top speed in km/h	250
Weight	
▶ Unladen weight in kg ¹	2,405
▶ Gross vehicle weight in kg	3,200
▶ Towing capacity (braked) in kg ²	3,500 [^]
▶ Maximum ball weight in kg	350
Fuel consumption (combined)	
▶ Litres per 100km	7.2#
▶ CO ₂ emissions grams per km	190#

Safety	
Active bonnet	●
Airbags for driver and front passenger, inflates in 2 stages depending on seriousness of collision. Side airbags, seat-mounted for front and rear passengers and head level curtain airbags for front and rear passengers	●
Antilock Braking System (ABS), Electronic Brake Force Distribution (EBD), Electronic Stabilisation Control (ESC) wheel-selective torque control, Anti-Slip Regulation (ASR), and Electronic Differential Lock (EDL)	●
Attention assist – provides a warning alert tone and visual signal if the system evaluates that the driver's attention may be lapsing	●
Audi pre-sense city with Autonomous Emergency Braking (AEB) and pedestrian detection – detects impending collisions at up to 85 km/h	●
Electromechanical parking brake	●
Electromechanical power-steering	●
Seat belt reminders for all passengers	●

● = Standard | □ = Optional equipment | NCO = No cost option

Fuel consumption figures according to ADR 81/02 derived from laboratory testing. Figures are on the basis of 20 inch wheels. Factors including but not limited to driving style, road and traffic conditions, environmental influences, vehicle condition and accessories fitted (including without limitation, wheel size fitted), will in practice in the real world lead to figures which generally differ from those advertised. Advertised figures are meant for comparison amongst vehicles only.

[^] Maximum gross combined weight must not exceed 5,740 kg.

Packages

Option Code

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Dynamic package

- ▶ quattro sport differential – permanent all-wheel drive with self-locking centre differential and sport differential on the rear axle
- ▶ Electromechanical active roll stabilisation – reduces the lateral tilt of the body during cornering; decrease in roll angle by an active electromechanically operated compensation unit on the torque rods of the front and rear axle
- ▶ All wheel steering – enhances handling and driving comfort with additional rear axle steering responsiveness

PHZ

Audi exclusive Titanium black gloss styling package 1

- ▶ Titanium black gloss styling package
- ▶ Exterior mirror housings in body colour
- ▶ Roof rails in black

BGP1

Audi exclusive Titanium black gloss styling package 2

- ▶ Titanium black gloss styling package
- ▶ Exterior mirror housings in high gloss Titanium black
- ▶ Roof rails in black








BGP2

Standard Equipment and Options

Option Code

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Wheels and Suspension

	20" alloy wheels in 5-parallel-spoke design (S-design)		●
	21" alloy wheels in 5-arm-tornado design	F49	□
	21" Audi Sport alloy wheels in 5-twin-spoke design	41K	□
	21" Audi Sport alloy wheels in 5-twin-spoke design, matt titanium	F62	□
	21" Audi Sport wheels in 5-spoke-blade design	F61	□
	21" Audi Sport alloy wheels in 5-spoke-blade design, anthracite, gloss black	F60	□
	22" Audi Sport wheels in 5-V-spoke-star design, matt titanium look	C7P	□
Adaptive air suspension sport – allows a sporty to comfortable suspension setting depending on drive select mode; vehicle height lowered by 15mm (at low level) compared with adaptive air suspension			●
All wheel steering – enhances handling and driving comfort with additional rear axle steering responsiveness		ON5	□
Anti-theft wheel bolts			●
Ceramic brakes		PC5	□
Red brake callipers		PC2	□
Tyre pressure monitoring system			●
Tyre repair kit			●
Tow bar ² (Tow bar tongue kit required; to be purchased separately)		1D1	□

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Assistance Systems

Adaptive cruise control with Stop&Go function including Audi pre-sense front and traffic jam assist		●
Audi active lane assist – when activated helps the driver stay in lane by gentle corrective steering intervention and through steering vibration		●
Audi drive select – allows the selection of 7 different driving modes		●
Audi pre-sense rear – helps to mitigate rear-end collisions within system limits through a series of measures including flashing the hazard lights at high frequency to warn the surrounding traffic		●
Audi side assist including Audi pre-sense rear, exit warning and rear cross traffic alert		●
Cross traffic assist rear – supports the driver when reversing out of a perpendicular parking space reducing the risk of accidents		●
Parking system plus, front and rear with reversing camera		●
Park assist – helps to steer the vehicle into a parallel or perpendicular parking space		●
360 degree camera – 4 wide-angle cameras cover the entire area immediately around the vehicle, providing a range of different views for even easier manoeuvring		●
Exit warning system – detects cars and cyclists when opening doors and provides a visual warning to occupants		●
Head up display – in colour with speed, navigation and assistance information		●
Hill descent control		●
Hold assist – holds the vehicle on gradients indefinitely to enable smooth driving		●
Light and rain sensor – automatic control of lights-on function and windscreen wipers		●
Night vision assistant with pedestrian detection	9R1	□

Exterior Features

Exterior mirrors in aluminium look electrically adjustable, folding, automatically dimming with memory function and kerb-side function on passenger's side		●
Convenience key with sensor controlled release tailgate including electric luggage compartment cover		●
Panoramic glass roof	3FU	□
Privacy glass – dark tinted rear and rear side windows	4KF	□
LED headlights including LED daytime running lights, all-weather lights, turning lights, motorway light function and LED rear lights with dynamic indicators		●
Audi Matrix LED headlights including LED daytime running lights, dynamic front and rear indicators, all-weather lights, turning lights, motorway light function and LED rear lights – includes headlight washer system	PXC	□

Paint Finishes[^]

 Carrara white	NCO	 Glacier white, metallic	□
 Night black	NCO	 Navarra blue, metallic	□
 Argus brown, metallic	□	 Orca black, metallic	□
 Cobra beige, metallic	□	 Temperament red, metallic	□
 Floret silver, metallic	□	 Daytona grey, pearl effect	□
 Galaxy blue, metallic	□		

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[^] Actual colour may vary from sample due to printing process, paint finish prices are not dependent on the model.

Standard Equipment and Options

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Seating and Upholstery

Valcona leather upholstery with S embossing in the front seat back rest		●
Leather package – front centre console trim, door handles, door armrests, underside of dashboard and lower door trim in leather	7HC	□
Extended leather package, additional items in leather – door handles, door armrests, front centre console trim, top side and under side of dashboard, lower door trim, window sill trim, sun blind at the rear and on rear side windows	7HG	□
Full leather package, additional items in leather on top of extended leather package – headlining in Alcantara	7HE	□
Sport front seats, electrically adjustable with electric lumbar support and memory function for driver's seat		●
Seat heating for front seats		●
7 seater: second row seats 35:30:35 split fold and electrically folding third row seats, 50:50 split		●

Inlays

Inlays in matt brushed aluminium / chrome paint finish, Slate grey		●
Inlays in matt brushed aluminium, Sono / walnut, Terra brown	5TB	□
Inlays in matt brushed aluminium, Sono / oak, grey	5TT	□
Inlays in matt brushed aluminium, Sono / Beaufort walnut	5TV	□
Inlays in matt brushed aluminium, Sono / aluminium / Beaufort, black (Audi exclusive)	5MN	□
Inlays in matt brushed aluminium, Sono / carbon	5MK	□

Interior Features

4-zone deluxe automatic air conditioning		●
Ambient lighting package including ambient lighting for the centre console, contour lighting for the centre console, illuminated door sill trims front and rear; 30 selectable colours and 5 colour profiles		●
Anti-theft alarm		●
Audi virtual cockpit – fully digital configurable instrument cluster with 12.3 inch high resolution colour display		●
Double sunvisor		●
Headlining in black cloth		●
Headlining in black Alcantara	PL2	□
Manual sunblind for rear window and rear door windows	3Y3	□
Electric steering column adjustment	2C7	□
Auto dimming interior mirror		●
Leather covered multifunctional sports steering wheel in 3-spoke design with shift paddles and flat bottom		●
Power-assisted door closure	GZ2	□
Rail system with load-securing kit	3GN	□

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Standard Equipment and Options

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Infotainment		
Audi connect including in car Wi-Fi hotspot and Google services (requires data plan) ³		●
Audi smartphone interface – connects Apple or Android devices via USB to access approved apps via the MMI system ⁴		●
Bluetooth interface with music streaming ⁴		●
Bose 3D Surround Sound System – 19 loudspeakers including 3D Sound loudspeaker, centre speaker and subwoofer, 15-channel amplifier with a total output of 558 watts		●
Bang & Olufsen 3D Advanced Sound System – 23 loudspeakers including 3D Sound loudspeaker, centre speaker and subwoofer, 23-channel amplifier with a total output of 1,920 watts	8RF	□
DAB+ Digital radio ⁵		●
Digital TV reception ⁵	QU1	□
MMI navigation plus⁶ with MMI touch including:		
▶ Navigation system with 8.3 inch high resolution colour display including 3D maps		
▶ Integrated voice control with natural language voice input		
▶ MMI free text search with intelligent destination suggestions		
▶ MMI touch control panel including handwriting recognition and touch to move and zoom around maps		
▶ 8 programmable favourites buttons		●
▶ 5 navigation map updates (at 6 monthly intervals)		
▶ Live traffic update ⁷		
▶ 2 SDXC card readers and 10 GB flash memory for media storage		
▶ MMI radio and single CD/DVD player		
Rear seat entertainment preparation – for Genuine Accessory Rear Seat Entertainment – Audi Entertainment Mobile		●

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1 Unladen vehicle weight includes driver (75kg) and fuel tank 90% full, calculated in accordance with the current version of Directive 92/21/EEC. Optional equipment may increase the car's unladen weight and drag coefficient, whereupon the possible payload limit and/or the top speed will be reduced accordingly.

2 Towbar tongue kit required to be purchased via Audi Genuine Accessories.

3 Audi connect allows access to selected Google services. Audi Australia cannot guarantee permanent availability and/or service longevity of Audi connect services provided by or via a third party.

4 Please check with your Audi dealer for approved telephones that have been tested by Audi for compatibility and functionality.

5 Digital radio and digital TV reception coverage dependent on vehicle location, requires MMI navigation plus.

6 MMI Navigation functional features may differ or not be available for the Australian market. Please refer to your Audi dealer for up-to-date information.

7 SUNA™ live traffic update service is only available in selected metropolitan areas. It operates from information provided by Intelematics Australia Pty. Ltd. and may not cover all road incidents and/or congestion. Refer to www.sunattraffic.com.au for details.

Vehicle pictured is a SQ7 4.0 TDI quattro overseas model with optional equipment. Contact your Audi partner for details about costs and availability. The car illustrated is equipped with optional features for which an extra charge is applicable.

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