



Q8 | SQ8

Audi Q8 and SQ8 Australian Specifications



	Q8 55 TFSI quattro	Q8 50 TDI quattro	SQ8 TDI quattro
Technical data			
Engine type	6 cylinder petrol engine with direct fuel injection system, turbocharging and 48V Mild Hybrid Electric Vehicle technology (MHEV)	6 cylinder diesel engine with common rail injection system, turbocharging and 48V Mild Hybrid Electric Vehicle technology (MHEV)	8 cylinder diesel engine with common rail injection, twin-turbocharging with an electrically driven power compressor
Capacity (cc)	2,995	2,967	3,956
Power (kW/rpm)	250 / 5,000 - 6,400	210 / 3500 - 4000	320 / 3750 - 4750
Torque (Nm/rpm)	500 / 1,370 - 4,500	600 / 2250 - 3250	900 / 1250 - 3250
Driveline	quattro	quattro	quattro
Transmission	8-speed tiptronic	8 speed tiptronic	8 speed tiptronic
Start-Stop system	●	●	●
Acceleration (sec) 0-100km/h	5.9	6.3	4.8
Weight			
▶ Unladen weight in kg (includes 75kg for driver and luggage) ¹	2,185	2,220	2,440
▶ Maximum towing weight (braked) in kg	3,500	3,500	3,500
▶ Maximum ball weight in kg	350	350	350
▶ Maximum gross combined weight in kg	6,315 [^]	6,400 [^]	6,600 [^]
Fuel consumption (combined)			
▶ Litres per 100km [#]	9.2*	6.9*	7.8 ⁺
▶ CO ₂ emissions grams per km [#]	210	181	205
Safety			
Front airbags for driver and passenger, side airbags for front and rear side passengers, head level curtain airbag for front and rear	●	●	●
Attention assist – provides a warning alert tone and visual signal if the system evaluates that the drivers attention may be lapsing	●	●	●
Audi pre-sense basic with pre-sense rear	●	●	●
Electronic Stabilisation Control (ESC) with electronic wheel-selective torque control, ABS, ASR, EDL and Brake Assist	●	●	●
Tyre pressure loss indicator – visual and acoustic warning in the event of pressure loss	●	●	—
Tyre pressure monitoring system - status of air pressure and temperatures tyres are displayed in the MMI system	—	—	●
First aid kit and warning triangle	●	●	●
Seatbelt reminders for all passengers	●	●	●

● = Standard | □ = Optional equipment | — = Not available | NCO = No cost option

[#] Fuel consumption figures according to ADR 81/02 derived from laboratory testing. 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 6,315 kg














* Figures are on the basis of 21 inch wheels..

+ Figures are on the basis of 22 inch wheels.

Packages	Option Code	Q8 55 TFSI quattro	Q8 50 TDI quattro	SQ8 TDI quattro
Premium plus package				
<ul style="list-style-type: none"> Choice of alloy wheels: <ul style="list-style-type: none"> 22" alloy wheels in 5-double arm design, contrasting grey 22" alloy wheels in 5-V-spoke design, contrasting grey, partly polished Adaptive air suspension – electronically controlled with continuously variable adaptive damping system Privacy glass – dark tinted rear and rear side windows HD Matrix LED headlights with dynamic indicators including innovative and unique lighting design 4-zone climate control including rear touchscreen display Bang & Olufsen 3D Sound System – 17 loudspeakers, centre speaker and subwoofer, 16-channel amplifier with a total output of 730 watts LED colour interior lighting package including ambient lighting with 30 selectable colours and 6 colour profiles 	WC7 WC72	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	–
Sensory package				
<ul style="list-style-type: none"> Bang & Olufsen 3D Advanced Sound System – 23 loudspeakers with a total output of 1,920 watts Alcantara headlining in black Front seat massage function Front and rear heated seats Full leather package (details below) Electric sunshades for the rear side windows, manual sunshade for the rear window Air quality package: <ul style="list-style-type: none"> Includes ioniser and perfume Two high-quality perfumes and available in four different intensities 	WA2	–	–	<input type="checkbox"/>
Dynamic package				
<ul style="list-style-type: none"> Active roll stabilisation – electromechanically reduces the side tilt of the body during cornering quattro sport differential 	PHZ	–	–	<input type="checkbox"/>
Full leather package				
<p>The following items upholstered in fine Nappa leather:</p> <ul style="list-style-type: none"> Centre console Door armrests Dashboard; upper instrument panel Dashboard; lower instrument panel Door rails including door pockets <p>Includes:</p> <ul style="list-style-type: none"> Electric sunblinds for rear side windows and manual sunblind for rear window 	7HL	<input type="checkbox"/>	<input type="checkbox"/>	Included in Sensory package

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Standard Equipment and Options

	Option Code	Q8 55 TFSI quattro	Q8 50 TDI quattro	SQ8 TDI quattro
Wheels, suspension and driving dynamics				
 21" alloy wheels in 5-W-spoke design, contrasting grey with 285/45 tyres		●	●	—
 22" alloy wheels in 5-double arm design, contrasting grey with 285/40 tyres		Included in Premium plus package 1	Included in Premium plus package 1	—
 22" Audi Sport 5-V-spoke V design, contrasting grey, partly polished with 285/40 tyres	CX2	Included in Premium plus package 2	Included in Premium plus package 2	□
 22" alloy wheels in 5-twin-spoke V design, contrasting grey, partly polished with 285/40 tyres		—	—	●
Anti-theft wheel bolts and loose wheel detection		●	●	●
Space saver spare wheel		●	●	●
Red brake callipers		—	—	●
Ceramic brakes with grey brake callipers	PC5	—	—	□
Dynamic steering package: ▶ All-wheel steering: at low speeds, the steering effort reduces for the driver and the turning circle of the vehicle is reduced by approximately 1.1m At higher speeds, the response behaviour and the driving stability are improved by a targeted adjustment of the rear wheels: ▶ Dynamic steering: variable ratio steering for improved dynamic performance	ON5	□	□	●
Suspension with damper control – electronically controlled adaption of the dampers to different driving situations; dynamic or comfort-oriented characteristics can be changed via Audi drive select		●	●	—
Adaptive air suspension – electronically controlled with continuously variable adaptive damping system	1BK	Included in Premium plus package	Included in Premium plus package	—
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		—	—	●
Audi drive select – allows the selection of various driving modes		●	●	●
quattro with self-locking centre differential		●	●	●
quattro sport differential – permanent all-wheel drive with self-locking centre differential and sport differential on the rear axle		—	—	Included in Dynamic package
Paint finishes[^]				
 Night black		NCO	NCO	NCO
 Carrara white		NCO	NCO	NCO
 Glacier white, metallic		□	□	NCO
 Floret silver, metallic		□	□	NCO
 Orca black, metallic		□	□	NCO
 Galaxy blue, metallic		□	□	NCO
 Navarra blue, metallic		□	□	NCO
 Dragon orange, metallic		□	□	NCO
 Daytona grey, pearl effect		□	□	NCO

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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

	Option Code	Q8 55 TFSI quattro	Q8 50 TDI quattro	SQ8 TDI quattro
Assistance systems				
Adaptive drive assist including adaptive cruise control with Stop&Go, distance indicator, traffic jam assist and lane guidance assist ²		●	●	●
Audi active lane assist – when activated helps the driver stay in the lane by gentle corrective steering intervention and through steering vibration ²		●	●	●
Audi drive select – allows the selection of various driving modes ²		●	●	●
Audi pre-sense front with Autonomous Emergency Braking (AEB) – provides collision mitigation up to 85 km/h (pedestrians) and up to 250 km/h (vehicles) ²		●	●	●
Audi pre-sense rear – preventative protection measures including tensioning of front seat belts and closing of windows and sunroof where the risk of a collision is detected ²		●	●	●
Audi side assist – blind spot warning system ²		●	●	●
360 degree cameras including kerb view function – 4 wide-angle cameras cover the entire area immediately around the vehicle, providing a range of different views for even easier manoeuvring ²		●	●	●
Park assist with parking system plus assists driver by taking over steering, manoeuvring, braking and gear shifting; features acoustic signals with virtual lane display ² ; with front and rear parking sensors		●	●	●
Intersection crossing assist – monitors the area in front of and at the side of the vehicle on junctions and exit roads; operates at up to 30 km/h ²		●	●	●
Collision avoidance assist – provides additional assistance to the driver with supporting steering torque in critical situations where the driver initiates evasive action ²		●	●	●
Cross traffic assist rear – supports the driver when reversing out of a perpendicular parking space reducing the risk of accidents ²		●	●	●
Exit warning system – detects cars and cyclists when opening doors ²		●	●	●
Predictive efficiency assistant ²		●	●	●
Provision for trailer towing hitch		●	●	●
Turn assist – monitors oncoming traffic when turning right at low speeds ²		●	●	●
Exterior features				
Audi exclusive titanium black exterior styling package – adds black highlights around the Audi Singleframe, the trim strips on the side windows and the front and rear bumpers. Includes exterior mirror caps in high-gloss black	PAH	□	□	□
S line exterior package – S line front and rear bumpers with honeycomb inserts, Singleframe mask in platinum grey, matt, S line side air inlet grilles in matt titanium black, S line diffuser in matt titanium black, S line side sill trims and S line emblem on the front fenders		●	●	–
S body styling including S front and rear bumpers, grille, side sills and rear tailgate spoiler		–	–	●
Exterior mirrors in aluminium look		–	–	●
Electric rear tailgate with gesture control and programmable opening height		●	●	●
LED headlights - full LED headlights with daytime running lights, dipped beam, high beam, position light, indicator, all-weather light and automatic-dynamic headlight range control		●	●	–
Audi HD Matrix LED headlights with front and rear dynamic indicators; daytime running lights, dipped beam, high beam, position light, turning light, all-weather light, motorway light, static cornering light, synthetic cornering light as part of high-beam assist and automatic-dynamic headlight range control. This also features an innovative and unique lighting design that is demonstrated in the front and rear lights with a Coming home and Leaving home animation		Included in Premium plus package	Included in Premium plus package	●
Exterior mirrors; heated, folding and auto dimming with memory; kerb-side function on the passenger side; includes heated washer jets		●	●	●
Convenience key, full keyless entry and start		●	●	●
Privacy glass – dark tinted rear and rear side windows		Included in Premium plus package	Included in Premium plus package	●
Sunroof – 2-section, panoramic, tinted glass, electrically tilting and opening with electric sun shade	3FU	□	□	●
Power-assisted door closure – soft-touch closing of the doors; automatically closes doors that are slightly ajar	GZ2	□	□	●
Roof rails in aluminium (including roof cross bars)	3S1	□	□	□
Roof rails in black (including roof cross bars; only available in combination with black exterior styling package)	3S2	□	□	□

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Standard Equipment and Options

	Option Code	Q8 55 TFSI quattro	Q8 50 TDI quattro	SQ8 TDI quattro
Seating and upholstery				
Comfort customised contour seats		●	●	—
S sport seats		—	—	●
Premium leather upholstery – seat centre panels in perforated leather; seat side bolsters, head restraints and front centre armrest in Valcona leather; door trim inserts in Alcantara		●	●	—
Valcona leather upholstery – seat centre panels in perforated leather with embossed S logo and diamond patterned stitching; seat side bolsters, head restraints and front centre armrest in Valcona leather; door trim inserts in Alcantara		—	—	●
Electric seats for driver and front passenger including adjustment of seat height, fore/aft position, seat angle and backrest angle; electric lumbar support and memory function for both front seats		●	●	●
Front heated seats		●	●	●
Front and rear heated seats		—	—	Included in Sensory Package
Ventilated front seats – active ventilation for the driver and front passenger seats and backrest centre sections; adjustable in 3 stages		●	●	●
Front seat massage function – 10 pneumatic support cushions in 3 intensities. Includes 7 massage programs; adjustable in 3 intensities	4D8	□	□	□
Inlays				
Inlays in aluminium spectrum		●	●	—
Inlays in matt brushed aluminium		—	—	●
Inlays in fine grain ash, grey brown natural	7TL	□	□	—
Inlays in oak, grey brown high gloss	7TM	□	□	□
Inlays in carbon vector	7TS	—	—	□
Interior features				
3-zone climate control air conditioning – separately adjustable temperature and air distribution settings for driver, front passenger and rear passengers		●	●	—
4-zone climate control air conditioning – separately adjustable temperature and air distribution settings for left and right-hand sides at front and rear; rear touchscreen display		Included in Premium plus package	Included in Premium plus package	●
Air quality package: ▶ Includes ioniser and perfume ▶ Two high-quality perfumes and available in four different intensities		—	—	Included in Sensory Package
Anti-theft alarm		—	—	●
Auto dimming interior mirror		●	●	●
Control button in black gloss look with haptic feedback		—	—	●
Extended aluminium look for control buttons		—	—	●
Front centre armrest with adjustable fore/aft position and angle		●	●	●
Illuminated door sill trims with aluminium inlays front and rear, with S logo at front		●	●	●
Interior lighting package including ambient lighting – includes courtesy lighting in the exterior door handles, entrance lighting, footwell lighting at front and rear, inside door handles, door trims and centre console		●	●	●
LED colour interior lighting package including ambient lighting with 30 selectable colours and 6 colour profiles		Included in Premium plus package	Included in Premium plus package	●
Lower elements in leather – door armrests and centre console inlay in leather, with contrasting stitching		—	—	●
Leather steering wheel with 3-spoke design, multifunction plus and shift paddles		●	●	—
Sport leather steering wheel in 3-spoke design with multifunction plus, shift paddles, S line emblem and heated function		—	—	●
Headlining in cloth – lunar silver		●	●	—
Headlining in cloth – black		—	—	●
Alcantara headlining in black	PL2	□	□	Included in Sensory Package
Alcantara headlining in lunar silver	PL6	□	□	—

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Standard Equipment and Options

	Option Code	Q8 55 TFSI quattro	Q8 50 TDI quattro	SQ8 TDI quattro
Infotainment				
Audi connect <i>plus</i> Navigation & Infotainment³ services including:				
▶ Online traffic information with hazard alert		●	●	●
▶ Destination entry via myAudi or Google Maps				
▶ Parking information				
▶ Weather				
▶ Fuel prices		●	●	●
Audi connect <i>plus</i> Security & Assistance⁴ services including:				
▶ Car finder with remote signal				
▶ Remote lock & unlock				
▶ Emergency call				
▶ Online roadside assistance				
Audi virtual cockpit – fully digital configurable instrument cluster with 12.3 inch high resolution colour display		●	●	●
Audi smartphone interface – connects to Apple CarPlay and Android Auto via USB to access approved apps via the MMI interface; includes wireless Apple CarPlay ⁵		●	●	●
Audi phone box light – supports wireless charging via the “Qi” standard for compatible smartphones and smartphone covers, and up to two Bluetooth connections ⁵		●	●	●
Audi music interface – two USB interfaces in front and rear with charging and data transfer functionality ⁵		●	●	●
Audi sound system – 10 loudspeakers including centre speaker and subwoofer, 6-channel amplifier with a total output of 180 watts		●	●	—
Bang & Olufsen 3D Sound System – sound reproduction via 17 loudspeakers including 3D sound, centre speaker and subwoofer, 16-channel amplifier with a total output of 730 watts		Included in Premium plus package	Included in Premium plus package	●
Bang & Olufsen Advanced 3D Sound System – sound reproduction via 23 loudspeakers including 3D sound, front and rear; loudspeakers, centre speaker and subwoofer each with their own separate power amplifier and exclusive loudspeaker covers in aluminium; centre speaker and 2 automatically extending acoustic lenses on the instrument panel with a total output of 1,920 watts ⁶	8RF	□	□	Included in Sensory package
DAB+ Digital radio ⁷		●	●	●
Head-up display – in colour with speed, navigation and assistance information		●	●	●
MMI navigation plus⁸ with MMI touch response, acoustic and haptic feedback including:				
▶ High-resolution 10.1 inch colour display for infotainment system				
▶ High-resolution 8.6 inch colour display for climate control functions, handwriting recognition and favourites list				
▶ Voice control with natural speech recognition		●	●	●
▶ 3D map display including places of interest and city models				
▶ MMI search - free-text search with intelligent destination suggestions				
▶ Everyday speech interaction for easy operation of infotainment features				

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* The content and scope of the Audi connect plus services offered may vary from time to time. Features vary by model and Audi AG may add, change, replace or remove individual services or features at any time during your subscription for the Audi connect plus services. Terms and conditions apply, please visit www.audi.com.au/audiconnectplus-termsofservice for more information. Additional information about our privacy practices and procedures is contained in our Privacy Policy located at: www.audi.com.au/audiconnectplus-privacypolicy

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 Audi driver assistance systems work only within system limits and are intended to assist the driver. The driver remains responsible for driving the vehicle and is required to remain attentive at all times.

3 Audi connect plus Navigation & Infotainment services. These services are provided through a SIM card permanently installed in the vehicle. The costs of calls and data connections are included in the price of the services. Audi connect plus services are valid for 3 years after vehicle delivery. Emergency call and Audi Service Request are valid for 10 years after vehicle delivery. If Audi connect plus services are based on services from third-party providers, permanent availability cannot be guaranteed as this is the responsibility of the third-party provider.

4 Audi connect plus Security & Assistance services. These services are provided through a SIM card permanently installed in the vehicle. The costs of calls and data connections are included in the price of the services. The services provided by Audi are only available within the coverage of the mobile phone network. The services are generally provided for at least 1 year and up to 3 years from vehicle delivery. The emergency call service is provided for up to 10 years from vehicle delivery.

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

6 Only in combination with the Premium plus package

7 Digital radio reception coverage dependent on vehicle location.

8 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.

Vehicle pictured is an SQ8 TDI quattro tiptronic with optional equipment shown.

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This is a manufacturer's specification sheet and new vehicles must be purchased from authorised Audi dealers. Specifications are planned as of July 20th, 2020 production and are subject to change without notice or obligation. All information in this specification sheet is correct at the time of publication, however variations may occur from time to time and Audi Australia Pty Ltd, in so far as permitted by law to do so, shall not be liable in any way as a result of any reliance by any person on anything contained in this specification sheet.
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