

A7 55 TFSI Technical data quattro S tronic

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Technical data	
Engine type	6-cylinder petrol engine with direct fuel injection system, turbocharging and 48V Mild Hybrid Electric Vehicle technology (MHEV)
Capacity (cc)	2,995
Power (kW/rpm)	250 / 5,000 - 6,400
Torque (Nm/rpm)	500 / 1,370 - 4,500
Driveline	quattro
Transmission	7-speed S tronic
Start-Stop system	•
Acceleration (sec) 0-100km/h	5.3
Unladen weight in kg (includes 75kg for driver and luggage)¹	1,890

Standard equipment		A7 55 TFSI quattro S tronic
Safety		
Attention assist – provides a warning alert tone and visual signal if the system evaluates that the drivers attention may be lapsing		•
Electronic Stabilisation Control (ESC) with electronic wheel-selective torque control, ABS, ASR, EDL and Brake Assist		•
Front airbags for driver and passenger, side airbags for front and rear side passengers, head level curtain airbag for front and rear		•
Hold assist – holds the vehicle on gradients indefinitely to enable smooth driving		•
Seatbelt reminders for all passengers including illuminated seat belt buckles		•
Tyre pressure loss indicator		•
Assistance systems		
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 improved visibility during low speed manoeuvers		•
Adaptive drive assist including adaptive cruise control with Stop&Go, distance indicator, traffic jam assist and lane guidance assist ²		•
Audi parking system plus front and rear with visual display		•
Audi pre-sense front with Autonomous Emergency Braking – provides collision mitigation from 5km/h up to 85km/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 from the rear		•
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 by detecting moving vehicles and informs the driver visually. This system can also provide an acoustic warning and haptic brake jolt in critical situations ²		•
Exit warning system – detects vehicles and cyclists when opening doors; providing a warning light and initiating a slight delay in door opening		•
Intersection crossing assist – monitors the area in front of and at the side of the vehicle on junctions and exit roads to detect oncoming objects. A visual and acoustic warning is provided, and if the situation is critical, a warning brake jolt follows which operates at speeds up to 10 km/h ²		•
Lane change warning – blind spot warning system		•
Lane departure warning – when activated assists the driver stay in the lane by gentle corrective steering intervention and steering vibration ²		•
Light and rain sensor – automatic control of lights-on function and windscreen wipers		•
Predictive efficiency assistant		•
Progressive steering – variable ratio steering dependent on steering wheel angle		•
Turn assist – monitors oncoming traffic when turning right at speeds up to 10 km/h and, if necessary, applies the brakes ²		•

Standard equipment	Option Code	A7 55 TFSI quattro S tronic
Exterior features		
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		•
Convenience key – full keyless entry and start		•
Electric rear tailgate with gesture control and programmable opening height		•
Exterior mirrors – heated, folding and auto-dimming with memory; kerb-side function on the passenger side; includes heated windscreen washer jets		•
S line exterior package – S line front and rear bumpers with honeycomb inserts, 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		•
Interior features		
3-zone climate control – separately adjustable temperature and air distribution settings for driver, front passenger and rear passengers		•
Auto-dimming interior mirror		•
Front centre armrest with adjustable fore/aft position and angle		•
Headlining in black cloth		•
Illuminated door sill trims with aluminium inlays front and rear, with S logo at front		•
LED interior lighting package including ambient lighting		•
Luggage compartment package – two cup holders in the rear centre armrest, luggage compartment net for attaching to the lashing points on the luggage compartment floor and two 12V sockets (one located in the rear and one in the luggage compartment)		•
Sport leather steering wheel with multifunction, shift paddles and flat bottom		•
Electric steering column adjustment with memory and automatic entry and exit functions		•
Inlays		
Inlays in matt brushed aluminium, dark		•
Inlays in Fine grain ash, grey brown natural	7TL	

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Seating and upholstery		
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 driver's seat		•
Sport comfort front seats		•
Heated front seats		•
Upholstery package for upper dashboard and door rails with contrasting stitching		•
Valcona leather upholstery with S embossing on the front-seat backrests with rhombus pattern; seat centre panels, seat side bolsters, head restraints and front centre armrest in Valcona leather and contrasting stitching; door trim inserts in Alcantara		•
Infotainment		
Audi connect including in car Wi-Fi hotspot and Google services (requires data plan) ³		•
Audi virtual cockpit – fully digital configurable instrument cluster with 12.3 inch high resolution colour display		•
Audi smartphone interface – connects Apple or Android devices via USB to access approved apps via the MMI interface⁴		•
Audi music interface – two USB interfaces in front with charging and data transfer functionality. Also includes two USB interfaces in the rear with charging function		•
Audi phone box light – supports wireless charging via the "Qi" standard for compatible smartphones and smartphone covers4		•
DVD player		•
DAB+ Digital radio ⁵		•
Head up display – in colour with speed, navigation and assistance information		•
Bang & Olufsen 3D Sound System – sound reproduction through 16 loudspeakers, including 3D sound loudspeakers, centre speaker, subwoofer and 15-channel amplifier with a total output of 705 watts		•
MMI paying tipe plue6 with MMI touch response accustic and hantic feedback including:		

MMI navigation plus⁶ 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
- 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

Option A7 55 TFSI Standard equipment and options Code quattro S tronic Wheels, suspension and driving dynamics 20" alloy wheels in 5-twin-spoke V design with 255/40 tyres Included in Premium plus 21" alloy wheels in 5-V-spoke star design with 255/35 tyres 42W package Audi drive select – allows the selection of various driving modes Anti-theft wheel bolts and loose wheel detection quattro with ultra technology Space saver spare wheel Suspension with damper control – electronically controlled adaption of the dampers to different driving situations; dynamic or comfort-oriented characteristics can be changed via the Audi drive select system Paint finishes[^] Brilliant black NCO Floret silver, metallic Tango red, metallic Daytona grey, pearl effect Ibis white NCO Glacier white, metallic Diamond beige, metallic Mythos black, metallic

Vesuvius grey, metallic

Firmament blue, metallic

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

[^] 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	A7 55 TFSI quattro S tronic
Additional options		
Audi exclusive black exterior styling package – adds black highlights around the Audi Singleframe, the trim strips on the side windows and the front and rear bumpers	4ZD	
Audi HD Matrix LED headlights with Audi laser light that supplements the LED high beam at speeds of 70 km/h, providing a light that is more intense in range and brightness, increasing visibility for the driver. 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	PXC	
Bang & Olufsen Advanced 3D Sound System – sound reproduction via 19 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 1,820 watts ⁷	8RF	
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	PHZ	
Privacy glass – dark tinted rear and rear side windows	QL5	
Sunroof – panoramic, tinted glass, electrically tilting and opening with electric sun shade	3FB	

Packages

Premium plus package

- ▶ Adaptive air suspension electronically controlled with continuously variable adaptive damping system
- ▶ 21" alloy wheels in 5-V-spoke star design, contrasting grey
- ► Panoramic glass sunroof
- Privacy glass dark tinted rear and rear side windows
- Extended upholstery package for door armrests and centre console with contrasting stitching
- 4-zone climate control separately adjustable temperature and air distribution settings for left and right-hand sides at front and rear with rear touchscreen display
- ► LED colour interior lighting package including ambient lighting with 30 selectable colours and 6 colour profiles

- ullet = Standard | $oldsymbol{\square}$ = Optional equipment | = Not available | NCO = No cost option
- 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 allows access to selected Google services. Audi Australia cannot quarantee 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.
- 5 Digital radio reception coverage dependent on vehicle location.
- 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 Removes temporary spare wheel and adds tyre repair kit.

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