



Das Auto.

The new Scirocco R

Specifications



Features and Specifications

Safety and Security	Scirocco R
Airbags	
Driver and front passenger airbags	S
Driver and front passenger side airbags	S
Curtain airbags, front and rear	S
Anti-theft	
Alarm system with interior monitoring and tilt sensor	S
Electronic engine immobiliser	S
Body	
Fully galvanised body with 12 year anti-corrosion perforation warranty	S
Door side impact protection	S
Rigid safety cell with front and rear crumple zones	S
Brakes	
Automatic flashing brake lights activated in emergency braking situation	S
Anti-lock Braking System (ABS)	S
Brake Assist	S
Electronic Brake-pressure Distribution (EBD)	S
Hill Start Assist (HSA)	S
Black brake callipers	S
Child restraints	
Child seat top tether anchorage points, mounted on rear seat back (2)	S
ISOFIX child seat anchorage points, outer rear seats	S
Entry/warning reflectors in front doors	S
First aid kit	A
Head restraints	
Front safety optimised head restraints, height adjustable	S
Rear head restraints (2)	S

Safety and Security (continued)

Scirocco R

Lighting

Daytime driving lights, LED integrated in headlight housing	S
Fog lamp, rear	S
Front indicators, LED integrated in front bumper	S
Rear registration plate light, LED	S
Rear tail lights, LED	S

Locking

Remote central locking with SAFELOCK deadlock mechanism	S
2 stage unlocking (programmable)	S
Automatic locking after take-off (programmable)	S
One touch lock / unlock for driver	S
Fuel filler flap lock / unlock by remote, push to open	S

Luggage cover, removable

S

Seat belts

Front with pre-tensioners and belt force limiters	S
Visual and acoustic warning for driver and front seat passenger seat belts not fastened	S
3 point seat belts for all passengers (4)	S

Traction Control

Anti-Slip Regulation (ASR)	S
Electronic Differential Lock (EDL)	S
Electronic Stabilisation Program (ESP)	S
Extended Electronic Differential Lock (XDL)	S

Exterior Equipment / Styling

Body enhancements

Body coloured bumper bars and door handles	S
Body coloured lower front spoiler and rear roof spoiler	S
Matte chrome finish exterior rear view mirrors	S
Exposed chrome exhaust tail pipes, left and right	S
Lower air intakes and radiator grille with black gloss grille inserts	S
Rear bumper with black gloss diffuser	S
Widened side sill panels in body colour	S

Paint

Gloss, Metallic and Pearl Effect paint finishes	S
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Exterior Equipment / Styling (continued)

Roof

Roof bars	A
Bicycle, kayak, ski, surfboard and snowboard holders	A
Ski and luggage box range – 340 and 460 litre volumes	A

Tinted glass

Darkened rear tail light clusters	S
Dark tinted rear side window and rear window glass, 65% light absorbing	S
Heat insulating tinted glass	S

Wheels

Alloy wheels (Cadiz) 19x8" with 235/35 R19 tyres	S
Alloy wheels (Sagitta and Motorsport) 19x8"	A
Anti-theft wheel bolts	S
Low tyre pressure indicator	S
Tyre mobility set, 12-volt compressor and tyre sealant	S

Comfort and Convenience

Armrest

Front centre armrest, height and reach adjustable	S
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Air conditioning

Air conditioning, dual zone automatic (2 modes) climate control with indirect ventilation mode	S
Air quality sensor with automatic air recirculation	S
Dust and pollen filter	S

Cruise control

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Cup holders

Front (2)	S
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Driver assistance systems

Adaptive chassis control	S
Parking distance sensors, front and rear with acoustic warning and audio volume level reduction when sensor warning is activated	S
Optical Parking System (OPS) in radio/navigation display	S
Automatic kerb function when reversing, passenger's side exterior mirror	S
Rear View Camera (RVC) with static guidance lines	S

Floor mats

Front and rear, carpet	S
Front and rear, rubber	A

Scirocco R

Comfort and Convenience (continued)

Grab handles

Soft fold away grab handles, front

Grab handles are not fitted in conjunction with the optional panoramic glass roof

Headlights

Coming / leaving home function

Combined headlight and fog light rotary switch

Bi-xenon headlights for high and low beam with dynamic and static cornering lights, automatic range adjustment, headlight cleaning system and low washer fluid warning

Low light sensor with automatic headlight function

In car entertainment and technology

Audio and satellite navigation system (RNS510)

AM/FM security coded radio, high-resolution 6½" touch screen display in 16:9 format, 2D, topographical and 3D (bird's eye) map views, voice control for navigation, telephone and radio functions, integrated 30 GB hard drive for storing music and navigation data, SD card slot and single DVD drive for the playback of audio CD/MP3

Audio and telephone controls mounted on steering wheel

Auxiliary input audio socket in front centre console

Bluetooth® phone connectivity with contacts display, operation via touch screen audio unit or MFD Plus and Bluetooth® audio streaming

Speakers, front and rear (8)

Media Device Interface (MDI), fitted in the centre console and supplied with USB connection cable

Media Device Interface (MDI) connection cables for iPhone® , iPod®, mini USB and auxiliary input

Instrumentation

Speedometer and tachometer, electronic odometer and tripmeter, service interval display, digital clock, fuel and coolant gauges, low fuel warning light, brake pad wear indicator, white adjustable illumination with blue needles

Sports instruments on dashboard – turbo boost pressure, engine oil temperature and stopwatch

Interior highlights

Aluminium finish clutch, accelerator and brake pedals

Decorative inlays, "carbon touch" for dashboard

Black gloss finish to audio and air conditioning console surround, air vents, steering wheel inserts and interior door grab handles

Black headlining and pillar trim

Chrome highlight trim to headlight rotary switch

Door sill scuff plates in aluminium, with R logo

Gearshift knob in leather and aluminium

Steering wheel, gearshift gaiter and handbrake grip with decorative stitching

Scirocco R

S

S

S

S

S

S

S

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S

S

S

A

S

S

S

S

S

S

S

S

S

S

Comfort and Convenience (continued)

Scirocco R

Interior lighting

With time delay	S
Foot well illumination, driver and front passenger	S
Front reading lights (2)	S
Rear reading light (1)	S

Luggage compartment

Load restraining hooks	S
Luggage compartment light	S
Luggage compartment protection, plastic tray with Scirocco lettering	A
Shopping bag hooks	S
12 volt socket	S

Mirrors

Automatic dimming interior rear-view mirror	S
Automatic kerb function when reversing, passenger's side exterior mirror	S
Electrically adjustable, heated and foldable exterior mirrors	S
LED turn indicator lights integrated in exterior mirrors	S
Integrated environment lighting in exterior mirrors	S

Power steering

Electro-mechanical, vehicle speed and steering input sensitive	S
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Seating

Sports seats with additional side bolstering	S
Easy entry front seat backrest release function	S
Height adjustment for front seats	S
Split folding rear seat backrest (50/50)	S

Steering wheel

3 spoke leather rimmed flat bottomed sports steering wheel with gloss black insert and decorative stitching	S
Audio, telephone and Multi-Function Display controls	S
Gearshift paddles (with DSG)	S
Height and reach adjustable steering wheel	S

Storage

Chillable glove box with illumination, lockable	S
Coin tray and 12 volt socket in console	S
Compartment in roof console with lid (not with panoramic glass roof)	S
Driver's side dashboard compartment with lid	S
Front door pockets	S

Comfort and Convenience (continued)

Scirocco R

Sunroof

Panoramic glass roof, electrically tilt adjustable with sunblind

O

Transmission

Gearshift recommendation indicator

S

6 speed manual transmission

S

6 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function

O

Trip computer

Multi-Function Display (MFD Plus) – driving time, trip length, average and current speed, average and current fuel consumption, distance till empty, speed warning function, vehicle status, audio, telephone and convenience displays

S

Upholstery

'Race' sports cloth and Alcantara combination seats with grey decorative stitching

S

Vienna leather appointed seat upholstery with decorative stitching

Chrome highlights to power window and mirror switches

Electrically adjustable lumbar support for front seats

Individually heated front seats

O

Some parts of the leather appointed seat upholstery will contain man made material.

Vanity mirrors

Driver's and passenger's side vanity mirrors

S

Illuminated on driver's and passenger's side

S

Wipers

2 speed aero wipers with wash/wipe

S

Rain sensor

S

Rear window with wash/wipe and intermittent wipe

S

Windows

Power front, with roll-back function and one-touch up-down

S

Remote operated convenience close and open feature

S

Sunblinds, rear side windows & rear window

A

12V socket

Centre console

S

Luggage compartment

S

Technical Specifications

			Scirocco R	
Engine			2.0 litre TSI	
Type			4 cylinder inline turbo direct injection petrol	
Installation			Front transverse	
Cubic capacity, litres/cc			2.0 / 1984	
Bore/stroke, mm			82.5 / 92.8	
Max power, kW @ rpm			188 @ 6000	
Max torque, Nm @ rpm			330 @ 2400–5200	
Compression ratio			9.8:1	
Fuel system			Bosch Motronic	
Ignition system			Electronic	
Exhaust emission control			Exhaust gas recirculation, catalytic converter and lambda probes	
Emission Level [^]			EU5 [^]	
Fuel type (Recommended)			Premium unleaded 98 RON minimum	
Transmission			6 Speed Manual	6 Speed DSG
Driven wheels			Front wheel drive	Front wheel drive
Performance[#]				
0 – 100 km/h			6.2	6.0
Fuel Consumption^{**}				
Combined, L/100km			8.1	8.0
Urban, L/100km			11.2	10.9
Extra Urban, L/100km			6.3	6.3
CO ₂ emission g/km			189	187
Fuel tank capacity litres			55	55

[^] Emission level according to European Regulation (EC) No. 715/2007 and Regulation (EC) No. 692/2008.

[#] Please note figures are sourced from overseas data where equipment levels by model variant may vary.

^{**} Fuel consumption figures according to Australian Design Rule (ADR) 81/02.

The driving style, road and traffic conditions, environmental influences, the fitment of accessories and vehicle condition can in practice lead to consumption figures which may differ from those calculated with these standards.

Technical Specifications

	Scirocco R	
Running Gear	2.0 litre TSI	
Suspension	Independent, MacPherson struts with lower A-arms. Anti-roll bar. Sports suspension with adaptive chassis control.	
Front Axle	Independent, MacPherson struts with lower A-arms. Anti-roll bar. Sports suspension with adaptive chassis control.	
Rear Axle	Independent, four-link with coil springs. Anti-roll bar. Sports suspension with adaptive chassis control.	
Steering	Electro-mechanical power assisted rack and pinion steering	
Brake Systems	Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP)	
Brakes		
Front	Ventilated discs	
Rear	Ventilated discs	
Turning Circle (m)	11.0	
Weights	6 Speed Manual	6 Speed DSG
Tare Mass Kgs	1356	1381
Exterior Dimensions		
Overall length mm	4248	4248
Width mm	1820	1820
Height mm	1392	1392
Wheelbase mm	2578	2578
Track mm		
Front	1553	1553
Rear	1561	1561
Luggage Area Dimensions#		
Luggage area volume L		
Rear seat upright	312	312
Rear seat folded	1006	1006
Luggage area floor length mm		
Rear seat upright	707	707
Rear seat folded	1523	1523
Luggage area width mm		
At narrowest point	1005	1005
Luggage load height mm		
To luggage cover	730	730
To roof lining	742	742

Please note figures are sourced from overseas data where equipment levels by model variant may vary.

Colour and Upholstery Combinations

Seat Upholstery	Exterior Colours			
	Pure White	Rising Blue Metallic	Iridium Grey Metallic	Deep Black Pearl Effect
Scirocco R				
Black/Grey 'Race' sports cloth/Alcantara seat upholstery	S	S	S	S
Black Vienna leather appointed seat upholstery	O	O	O	O

Glossary

Adaptive Chassis Control

The electrically controlled dampers of adaptive chassis control constantly adjust to the road conditions, the driving situation and driver's requirements. Using a button located on the centre console, the driver selects between three damper settings – NORMAL, COMFORT and SPORT.

Starting from the normal setting, the driver can change the basic character of the car towards sporty or more comfort-oriented driving. In SPORT and COMFORT settings, the corresponding name is illuminated in the button. In NORMAL setting, only the shock absorber symbol is illuminated. In all settings, the adaptive chassis control adjusts the damping to the particular driving situation (up till one thousand times per second) which means it offers an optimum level of driving comfort and enjoyment at all times. In addition, in the SPORT setting the steering feel is also adapted. Particularly on winding roads and poor surfaces, using adaptive chassis control offers sporty and yet comfortable driving.

Anti-lock Braking System (ABS)

When braking, wheel speed sensors measure the road wheel speed and should one or more wheels start to lock the ABS system reduces brake pressure to that wheel. This prevents the wheels from locking during heavy or emergency braking, enabling the vehicle to remain steerable.

Anti-Slip Regulation (ASR)

ASR is a traction control system that prevents the wheels from spinning under acceleration by reducing engine torque.

Brake Assist

During emergency braking, Brake Assist aids the driver by increasing the brake pressure automatically to a level exceeding the locking limit. The ABS is thus quickly brought into the operating range, which enables maximum vehicle deceleration to be achieved.

Direct Shift Gearbox (DSG)

DSG is a manual gearbox in which the gearshifts are controlled electronically. What makes the DSG unique is that it has 2 separate gear sets operated by 2 clutches. The benefit of 2 gear sets and 2 clutches is that one gear set and clutch is engaged driving the vehicle with the second disengaged clutch having already pre-selected the next gear awaiting for power to be transferred. As the next gear has already been pre-selected prior to power being applied, the gear change only takes 3–4 100ths of a second. There is virtually no interruption to power, traction or acceleration. The DSG also offers Tiptronic gear selection and sports mode.

Electronic Brake-pressure Distribution (EBD)

Electronic, more sophisticated means of regulating the ratio of front/rear brake pressure. Settings are varied according to driving and load conditions to ensure each wheel is braked to the optimum extent.

Electronic Differential Lock (EDL)

EDL improves driving and steering characteristics when accelerating on road surfaces where each wheel has a different degree of traction. The system operates automatically and is combined with the ABS system. Using the ABS wheel sensors, EDL monitors the speed of the individual driving wheels. When a difference in driving wheel speed is detected (i.e. when one wheel starts to spin due to differences in road surfaces, e.g. due to water or dirt) the system brakes the spinning wheel, transferring engine power to the wheel with the best traction.

Electronic Stabilisation Program (ESP)

ABS and ASR traction control systems are integrated into the Electronic Stabilisation Program (ESP). In short, ESP helps ensure that the vehicle goes where you steer it even in extreme driving conditions. The ESP system constantly compares the actual movement of the vehicle with pre-determined values and should a situation arise where the vehicle starts to skid, ESP will apply the brakes to individual wheels and automatically adjust the engine's power output to correct the problem. ESP prevents the vehicle from losing control when trying to avoid an accident, for example. It also reduces the effects of understeer or oversteer.

Extended Electronic Differential Lock (XDL)

XDL is an extension of the Electronic Differential Lock (EDL) function.

When cornering, XDL responds to the load relief at the front wheel on the inside of a corner. The ESP hydraulics are used for the XDL to apply pressure to the wheel on the inside of the corner in order to prevent wheel spin. This improves traction and reduces the tendency to understeer. As a direct result of the one-sided and precise braking pressure, cornering is sportier and more accurate.

Hill Start Assist (HSA)

Hill Start Assist (HSA) holds the vehicle when the foot brake is released by temporarily locking the brake pressure (for a maximum of 1.5 seconds) to provide comfortable starting-off without rolling back. Hill Start Assist (HSA) operates on inclines greater than 5% and is fitted in combination with both the manual transmission and the Direct Shift Gearbox (DSG).

Scirocco R

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