

Volkswagen Touareg









Touareg philosophy: combine luxury sedan comfort, driving exhilaration and all-terrain ability.



Driving a Touareg means never having to decide again. Not between advanced on-road performance and extreme off-road ability. Don't choose between luxury sedan comfort and superior cross-country mobility. Nor select between easy handling and an exciting driving experience. The Touareg is the choice for unlimited experiences, no matter which route you take.

All roads, or no roads, the Touareg will bring a smile to your face wherever you venture.

The Touareg range is the only thing you'll need to contemplate, with four models to choose from – the 2.5 R5 TDI, the 3.6 V6 FSI, the 3.0 V6 TDI and the range-topping 5.0 V10 TDI.







Inside: an atmosphere of luxury.

Looks can be deceptive and the Touareg is living proof. Powerful and extroverted from the outside, the Touareg provides a calm and tranquil inner cabin.

More than simply a pinnacle in all-terrain performance, the interior of the Touareg has luxury saloon pedigree. Built using only the finest and most elegant of materials, the Touareg range offers the grace of wood finishes with the luxury of leather and the class of brushed alloy and chrome.

The subtle use of interior lighting and textured finishes combine to accentuate the stylish interior design.

Ergonomics dictate the clear and intuitive layout of controls and displays. The **steering wheel controls** can be used to operate the **multi-function trip computer** positioned between the main dials, as well as the cruise control and audio functions.

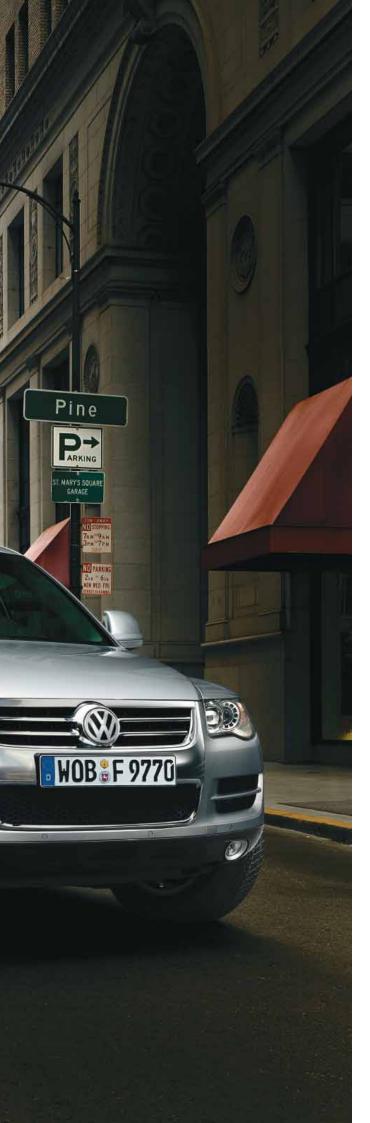


Standard dual zone climate control air-conditioning allows the driver and passenger to control the temperature in their own individual space, while the optional 4 zone system (standard on V10 TDI) allows each quarter of the cabin to be individually adjusted. Intelligent solutions like the 'set and forget' automatic function that turns wipers on and off as needed, or activates the headlights and the rear-view mirror that automatically dims to reduce glare from following vehicles, all help the driver to have a pleasant journey.

In-car entertainment is supplied by the premium sound system with single in dash CD player and 10 speakers. Additionally, a **six-disc CD changer** is mounted in the luggage area for long trips.

Wherever your destination, the optional **satellite navigation** will guide you there. Whether you are heading for a five-star city hotel or a rural retreat, satellite navigation will choose the most appropriate route.









First class comfort for five people plus luggage, and a towing capacity that is first class too.

The Touareg is immensely practical. With the rear seats upright the Touareg has 555 litres of luggage space (5.0 V10 TDI 500 litres) available but drop down the rear seats and that almost trebles to a spacious 1,570 litres (V10 TDI 1,525 litres). The retractable luggage net system lets you transport your belongings safely.

If you are driving a model with **air suspension** (optional on 3.6 V6 FSI and 3.0 V6 TDI, standard on 5.0 V10 TDI), the Touareg will automatically select the most appropriate suspension setting to suit the load.

When it comes to **loading and unloading**, the Touareg features a design that allows the rear window to be opened independently of the tailgate itself. For maximum loading convenience, the Touareg can be lowered to a ground clearance of just 160mm when fitted with air suspension (standard on V10 TDI).

If further proof were needed of the Touareg's capability, consider its towing capacity – up to a massive **3,500kg*** on all models.



Engine	2.5 R5 TDI	3.6 V6 FSI	3.0 V6 TDI	5.0 V10 TDI
Туре	5 cyl in-line turbo diesel	6 cyl 'V' petrol	6 cyl 'V' diesel	10 cyl 'V' bi-turbo diesel
Installation	Front longitudinal	Front longitudinal	Front longitudinal	Front longitudinal
Cubic capacity, litres/cc	2.5/2460	3.6/3580	3.0/2967	5.0/4921
Bore/stroke, mm	81.0/95.5	89.0/96.5	83.0/91.4	81.0/95.5
Max power, kW @ rpm	128 @ 3500	206 @ 6200	165 @ 4000	230 @ 3750
Max torque, Nm @ rpm	400 @ 2250	360 @ 2500	500 @ 1500-1800	750 @ 2000
0 - 100km/h	11.6	8.6	9.2	7.4
Top speed, km/h	183	218	202	231
Combined, L/100km	10.4	13.6	10.7	12.6

Engines designed for mountainous peaks, highways and everything in between.

Whether you are cruising down a motorway or going off-road, it's reassuring to know you have plenty of power in reserve. With the Touareg you have a choice of one petrol engine and three diesel engines. Each represents the very latest in Volkswagen engine technology – efficient, powerful and clean.

2.5 R5 TDI

The R5 TDI is a 2.5 litre in-line turbo diesel engine with advanced pump injection technology, representing Volkswagen's new generation of diesel powerplants. Maximum torque is 400Nm from only 2250rpm and peak power is 128kW at 3500rpm. Fuel consumption is a remarkable 10.4L/100kms*, providing a range of up to 960kms on one tank of fuel.

3.6 V6 FSI

The V6 FSI offers class leading 6 cylinder power utilising advanced direct petrol injection technology. In any situation, the 206kW V6 FSI engine provides strong performance. Developing peak torque of 360Nm at 2,500, it can accelerate from standstill to 100km/h in just 8.6 seconds. Top speed is an impressive 218 km/h where the law permits.

3.0 V6 TDI

With the advanced TDI technology, the 165kW 3.0~V6~TDI has maximum torque of 500Nm from only 1,500rpm and peak power is 165kW at 4,000rpm. The V6 TDI completes the 0-100km/h sprint in 9.2 seconds and has a top speed of 202 km/h where the law permits. Fuel consumption is $10.7L/100kms^*$.

5.0 V10 TDI

The V10 TDI has redefined what a diesel engine can achieve, which is not surprising from a twin-turbo V10 that develops 230kW of power. An incredible 750Nm of torque is available at just 2000rpm. From standstill, 100km/h will be reached in a mere 7.4 seconds and where the law permits, a top speed of 231 km/h. Even with such performance, fuel consumption is only 12.6L/100kms*.

^{*}Fuel consumption figures according to Australian Design Rule (ADR) 81/01.



Volkswagen Turbo Diesel: technology you can appreciate.

TDI

Volkswagen Turbo Diesel Injection (also known as TDI) provides customers with the best of both worlds – the refinement, performance and cleanliness of a petrol engine with the economy of a diesel.

Economy

Volkswagen TDI engines use **significantly less fuel** than an equivalent size petrol engine. This fuel efficiency provides much lower running costs.

Environment

From an environmental perspective, Volkswagen diesel engines produce considerably less CO_2 emissions than an equivalent size petrol engine. When you consider that the diesel engine is also using less fuel at the same time, there is a greatly reduced impact on the environment. Each Touareg TDI engine also comes equipped with a standard diesel particulate filter.

Performance

A characteristic of Volkswagen TDI engines is the abundant amount of torque available at very low revs. This provides improved 'drive-ability' and flexibility. In practical terms, the large amount of torque makes hills and traffic easy to negotiate.

- The Volkswagen 5.0 V10 TDI is one of the world's most powerful series-production passenger car diesel engines, with an amazing **750Nm of torque** and completes the 0–100km/h sprint in just in 7.4 seconds.
- In 2005, the Volkswagen Race Touareg 2.5 TDI proved its performance and reliability by being the first diesel car to ever finish on the podium in the world's toughest motorsport event, the Dakar Rally. In 2006, the Volkswagen Race Touareg successfully finished the Dakar Rally on the podium again.



Convenience

Volkswagen diesel engines will travel much further on a tank of fuel than an equivalent sized petrol engine. The 2.5 R5 TDI can travel up to a remarkable 960kms per tank*. A **greater fuel range** means fewer trips to the petrol station.

Refinement

The advanced technology incorporated in Volkswagen turbo diesel engines provides a high level of refinement and quietness.

^{*}This is combined city/highway driving as per the Australian Standard ADR 81/01.







Safety: protected inside and out.

Driving can create many unforeseeable situations on or off road. For this reason, safety features were high on the agenda when it came to developing the Touareg.

To begin with, the construction of the Touareg provides great strength and rigidity. This has been achieved through steel tubes in the side sills, the use of high strength steel, laser welding to the seams and overall galvanising. Through extensive crash testing, the body shell has been designed with extremely high built-in energy absorption at the front end. Should a frontal crash occur, the resulting forces are diverted around the safety zone, to provide extensive protection against occupant injuries.

Front and rear parking distance sensors with audible and visual warnings help with parking and are standard on all models.

The interior is equally blessed with extensive safety features including **six airbags** – two in the front, two at the side (front seats) and curtain airbags, front and rear for additional protection from side impacts.

All passengers are protected by 3-point seatbelts. The front and outer-rear seatbelts feature **height adjustment** and also incorporate **pre-tensioners** for added safety.









In November 2004, the Volkswagen Touareg was awarded the highest possible score within the internationally recognised Euro NCAP safety tests, a total of **five Euro** NCAP stars for frontal and side impact.*

Pedestrian protection measures have also been incorporated, including an aluminium engine bonnet with improved deformation characteristics as well as self-regenerating plastic bumpers and front guards, which help reduce the risk of pedestrian injuries.

- **01** The passenger safety cell is formed from steel panels with optimised strengths utilising the most advanced manufacturing techniques and materials.
- **02** The Touareg is equipped with a total of six airbags, providing optimum protection for all passengers.
- **03** Front and rear parking distance sensors with acoustic and visual warning help you when parking.



*Award source: 2004 Volkswagen Touareg awarded the maximum "5 star" Front and side impact rating, by independent European motor vehicle safety assessment organisation Euro NCAP (European New Car Assessment Programme).



Complex systems for active protection.

The Touareg is designed with intelligent regulating systems that make it easy to handle on and off road while providing a high level of 'active safety'.

To begin with, there is the proven safety of an Anti-lock Braking System (ABSplus), which prevents the wheels locking during braking, thereby allowing you to steer around a potential hazard. To complement this, Electronic Brake-pressure Distribution (EBD) proportions braking pressure between the front and rear wheels to ensure

optimum braking effect, especially with a load in the vehicle. The **Brake Assist** feature identifies an emergency stop and immediately boosts braking pressure to its maximum level, to reduce the stopping distance.

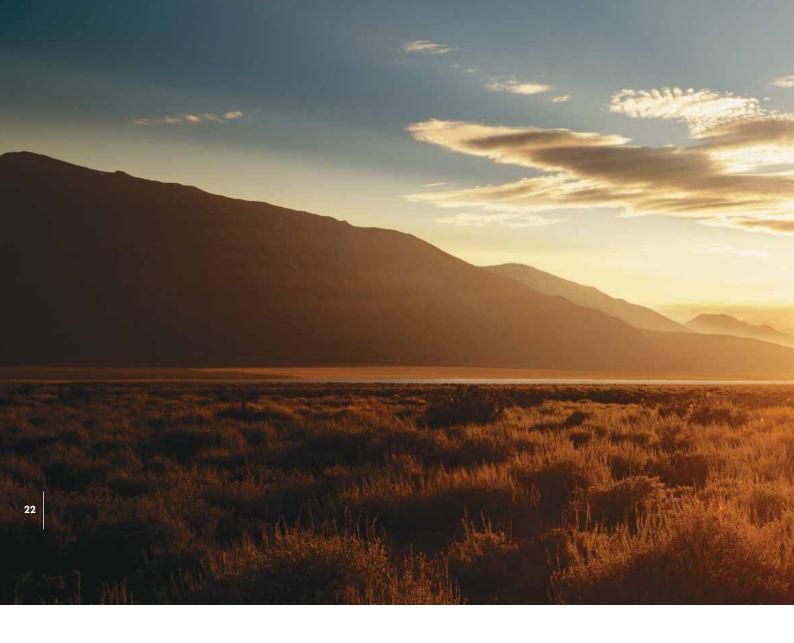
With Electronic Stabilisation Program (ESP), sensors detect the onset of oversteer or understeer and help restore the Touareg to its chosen path. It also helps to suppress skids as soon as they begin.



There's also **Anti-Slip Regulation** (ASR) that prevents the driven wheels from spinning by intervening in the engine management system and reducing power when necessary.

On loose or slippery surfaces, you can rely on the **Electronic Differential Lock** (EDL) to help improve traction. If a wheel starts to spin, the brake is applied and the tractive force is then diverted to the other wheels via the differential.

Finally, Engine Braking Control (EBC) is designed to prevent the driven wheels from locking if the accelerator is lifted suddenly, or the vehicle is braked sharply because a low gear is engaged.



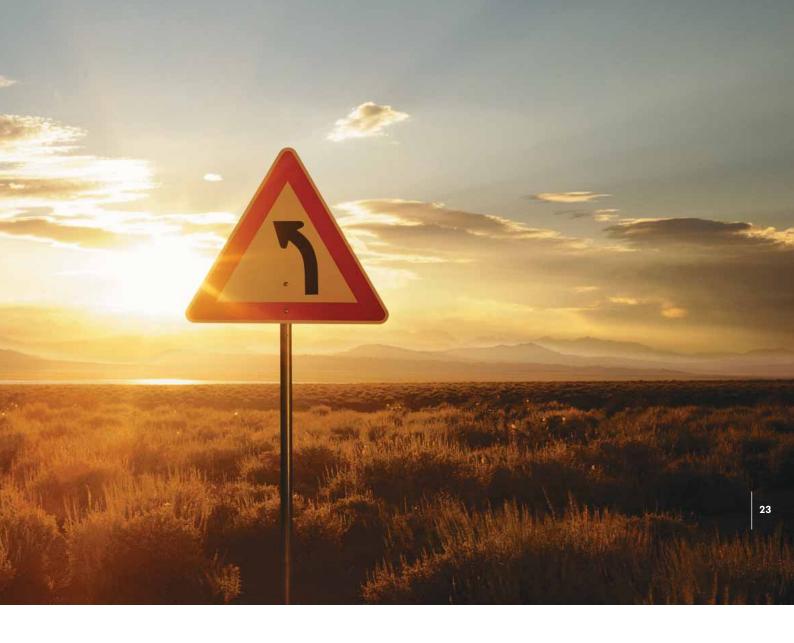
Created to be the pinnacle in all terrain performance.

There's an easy way to discover the difference between the new Touareg and a conventional four-wheel drive – through your fingertips. Just a simple turn of the control and you can adjust the **air suspension** settings to suit the driving conditions (standard on 5.0 V10 TDI and optional on 3.6 V6 FSI and 3.0 V6 TDI).

The chassis is complemented perfectly by the remarkably smooth transmission: a six speed automatic which employs Dynamic Shift Program (DSP) that modifies the shift points to match individual driving styles. It assesses several criteria including accelerator and brake movement, trailer weight (if fitted), uphill or downhill gradients and gearshift frequency. Alternatively, should you prefer more involvement, you can override gear changes manually through the **Tiptronic** gear lever.



Overseas model shown

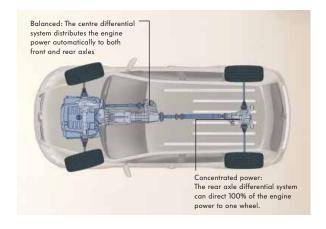


Off-road, the Touareg is entirely in its element due to its advanced **4XMOTION** permanent four-wheel drive system. In normal situations the torque is split 50:50 between the front and rear axles, but remarkably, the Touareg can automatically direct 100% of the torque to a single wheel should the conditions prove that demanding.

As you would expect of a true off-road performer, you can choose to lock the centre differential manually – for absolute predictability. With a maximum ground clearance of 237mm (300mm with air suspension) the Touareg has outstanding off-road ability.

Air suspension is standard on 5.0 V10 TDI (optional on 3.6 V6 FSI and 3.0 V6 TDI) and features automatic self-levelling and variable ride height.

It has **Continuous Damping Control** (CDC), which takes effect according to road speed and driving conditions. Using electronic damping control, body pitch and roll are minimised for greater stability and comfort.









- **01** The Touareg can be ordered with an optional rear spare wheel carrier. The hinged carrier is constructed of alloy, is lockable for security, and includes an alloy spare wheel to match your vehicle. Image shows optional chrome roof rails.
- **02** The Reversing Camera fitted on the rear of the vehicle transmits pictures direct to the colour screen of the navigation system and shows you the anticipated path.
- 03 The Touareg offers an optional automatic tailgate for fully automatic opening and closing of the tailgate.
- **04** The optional electric sunroof with sunblind offers both slide and tilt opening functions.
- **05** Optional Bi-xenon headlights produce a much clearer, brighter light, giving you a better view of the road ahead and helping you drive more safely. Headlight washer helps keep headlights free from dirt, ensuring maximum visibility.
- **06** The 3.6 V6 FSI and 3.0 V6 TDI can be equipped with 19" Terra alloy wheels (standard on the 5.0 V10 TDI).
- 07 Stylish 20" Mountain alloy wheels are optional on the 3.6 V6 FSI, 3.0 V6 TDI and 5.0 V10 TDI





Optional Equipment.

The Touareg is available with a great list of extras that can make your choice even more individual. The Touareg can be ordered with an optional **alloy spare wheel**, mounted on a hinged carrier. You can also opt for the optional **19" Terra alloy wheel** for the 3.6 V6 FSI and 3.0 V6 TDI or **air suspension** in combination with **Bi-xenon headlights** (standard on the 5.0 V10 TDI).

The **tow bar** is rated at 350Kg on the tow ball and provides a 3,500Kg towing capacity (where trailer brakes are fitted), giving you enormous towing flexibility and options.

The option of an **automatic tailgate** for all models offers fully automatic opening and closing of the tailgate via the remote and a button on the tailgate.

The optional **Bi-xenon headlights** with automatic self-levelling and headlight cleaning system (standard on the 5.0 V10 TDI) are stunning. The **dynamic cornering light system** swivels horizontally to allow better illumination of the cornering path. It's a brilliant piece of inspired thinking.

The slide and tilt adjustable **electric glass sunroof** with a sunblind is a touch of luxury and comfort that lets the outside in.









Optional Equipment.

Choose from an optional Cricket leather upholstery package with 12-way electric and individually heated front seats and heated washer nozzles for the 2.5 R5 TDI.

A convenient option is the **satellite navigation system** that keeps you heading in the right direction and delivers perfect sound quality while the **rear seat DVD entertainment system** assures the kids are entertained for hours.

A touch of real luxury comes in the form of a **wood/leather multi-function steering wheel** and

walnut wood/brushed aluminium inserts in the dashboard and doors.

Breathe easy in the comfort of the 4 zone climate control dual air conditioning system with innovative vents in the rear cabin for the added comfort of rear seat passengers.

The optional **memory package** stores positions for the front seats, steering column, seat belt height, and the electrically folding, automatically dimming door mirrors (not available on the 2.5 R5 TDI).

- 01 The optional satellite navigation system guides you to your destination and also delivers perfect sound quality.
- 02 The optional rear seat entertainment system with a 7" LCD colour display and DVD player entertains for long drives.
- **03** A leather-covered multi-function steering wheel with wooden rim is available as an optional extra for the Touareg (except 2.5 R5 TDI).
- 04 The Touareg offers a 4 zone climate control dual air conditioning system (standard on the 5.0 V10 TDI).









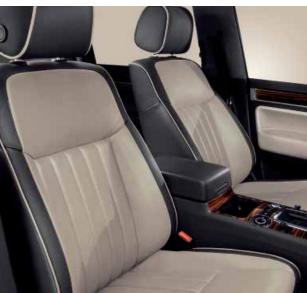
Volkswagen Individual

Additional styling possibilities are limitless with a range of unique options, from exceptionally high-quality leather upholstery and piano black lacquer inserts in the interior to outstanding entertainment systems. Volkswagen individual options offer customised solutions to the most discerning buyers.

- 01 The optional Dynaudio sound system consists of ten carefully matched treble, mid-range and bass speakers together with a 10 channel amplifier delivering full, transparent sound and an incredible output of 600 watts.
- **02** The comfort seats of the Touareg can be refined by a Napa leather combination of "Sterling/Anthracite" or "Snow Beige/ Anthracite".
- **03** Stylish decors are available from Volkswagen Individual in Macassar grain and Black Piano lacquer inserts.











Specifications	2.5 R5 TDI	3.6 V6 FSI	3.0 V6 TDI	5.0 V10 TDI
Safety and Security				
Airbags Driver and front passenger airbags Driver and front passenger side airbags Curtain airbags, front and rear	S S S	\$ \$ \$	S S S	S S S
Anti-theft Anti theft alarm system for doors, bonnet, boot, interior and tilt sensor Engine immobiliser (rolling code)	_ S	S S	S S	S S
Body Aluminium bonnet Door side impact protection Fully galvanised, unitary constructed body with rigid safety cell and front and rear programmed crumple zones Front guards made from impact absorbing polycarbonate	\$ \$ \$	S S S	S S S	\$ \$ \$ \$
12 year anti-corrosion perforation warranty Brakes Anti-lock Braking System (ABSplus) Electronic Brake-pressure Distribution (EBD) Brake Assist Foot operated parking brake	\$ \$ \$ \$ \$	\$ \$ \$ \$ \$	\$ \$ \$ \$	\$ \$ \$ \$ \$
Child restraint Child seat anchor points mounted on rear seat (3)	S	S	S	S
Fog lights Front fog lights, mounted in lower bumper Rear fog lamp	O S	O \$	O S	S S
Head restraints Front height adjustable Rear adjustable and removable (3)	S S	S S	S S	S S
Locking Remote central locking with deadlock mechanism Keyless access system 2 stage unlocking (programmable) Automatic locking after takeoff (programmable) One touch lock/unlock for driver and front passenger Electrically operated child safety lock for rear doors	S - S S S	\$ - \$ \$ \$ \$	S - S S S	S S S S S
Seat belts Front and outer rear height adjustable Front electrically height adjustable with memory function Pre-tensioners for front and outer rear passengers Belt force limiters for driver and front passenger Warning buzzer and light for driver and front passenger seat belts not fastened 3 point seat belts for all passengers	S - S S S	\$ - \$ \$ \$ \$	\$ - \$ \$ \$ \$	\$ \$ \$ \$ \$ \$
Traction control Electronic Differential Lock (EDL) Anti-Slip Regulation (ASR) Electronic Stabilisation Program (ESP) Engine Braking Control (EBC) Hill descent assistance and hill holding assistance Rollover sensors	\$ \$ \$ \$ \$ \$	\$ \$ \$ \$ \$ \$	\$ \$ \$ \$ \$ \$	\$ \$ \$ \$ \$ \$
4XMOTION Permanent four-wheel-drive Transfer gearbox with low range off-road ratio Centre differential with an electrically operated differential lock	S S S	\$ \$ \$	S S S	S S S
Exterior Equipment/Styling				
Chrome Highlights Radiator grille and lower bumper centre air intake surround in chrome Frame of radiator grille in matte chrome Chrome trim on side windows, rear bumper step and lower door panels Lower bumper outer air intake horizontal bars with chrome trim	\$ \$ \$ -	\$ \$ \$ -	S S S	\$ \$ \$ \$
Heat insulating tinted glass	S	S	S	S
Wheels Alloy wheels (Canyon) 17 x 7½" with 255/60 R17 tyres Alloy wheels (Makalu) 17 x 7½" with 255/60 R17 tyres Alloy wheels (Terra) 19 x 9" with 275/45 R19 tyres Anti-theft wheel bolts Weight and space saving steel spare wheel Tyre pressure monitoring system	S - S S -	- S O S S	- S O S S	- S S S

Specifications continued	ō	SI	DI	ΙĐ
	2.5 R5 TDI	3.6 V6 FS	3.0 V6 TD	5.0 V10 TD
Comfort and Convenience				
Armrests Front centre armrest, adjustable with integrated storage compartment Rear seat centre armrest, foldable	S S	S S	S S	S S
Automatic dimming rear-view mirror with dashboard lighting	S	S	S	S
Boot sill protection – stainless steel	S	S	S	S
Carpet mats Front and rear	S	S	S	S
Climate control air-conditioning	<u> </u>		<u> </u>	
2 zone climate control air conditioning	S	S	S	_
4 zone climate control dual air conditioning Cruise control	O S	O S	O S	S S
Cup holders	3	3	- 5	
Front (2)	S	S	S	S
Rear (2) One litre bottle holder in front centre armrest storage compartment	S _	S S	S S	S
Dust and pollen filter with air quality sensor	S	S	S	
Fuel filler flap				
Electrically operated via switch on driver's door	S	S	S	S
Grab handles Soft fold away grab handles	S	S	S	S
Headlights Halogen headlights with clear lightweight polycarbonate lenses Bi-xenon headlights for high/low beams with dynamic cornering lights,	S	S	S	-
automatic self levelling and headlight cleaning system	0	0	0	S
Low light sensor with automatic headlight function Coming/leaving home function	S S	S S	S S	S S
Headlight-on warning buzzer	S	S	S	S
In car entertainment AM/FM radio, theft deterrent warning light and security coding CD player, in dash 6 disc CD changer, mounted in luggage area	S S S	S S S	S S S	\$ \$ \$
10 speakers, front and rear	\$	S	S	-
Volkswagen sound package – 8 channel amplifier with 11 speakers Antenna mounted in side rear window	_ S	– S	– S	S S
Instrumentation Speedometer and tachometer, electronic odometer and tripmeter, service interval display, digital clock, fuel, voltage, coolant & oil temperature gauges and low fuel warning light	S	S	S	s
Interior highlights Charcoal metallic inserts in dashboard, centre console and doors	S			
Walnut wood/brushed aluminium inserts in dashboard, console and doors	0	S	S	S
Chrome trim surrounding instrument dials and gear lever Door sill trim with metal inlay	S _	S _	S _	S S
Aluminium accelerator and brake pedals	_	-	-	S
Leather gear shift knob with aluminium insert	S	S	S	<u>S</u>
Interior lighting Passenger reading lights, front and rear with time delay Illuminated interior door release handles and adjustable passenger foot wells,	S	S	S	S S
front and rear Exit lighting on all doors	S S	S S	S S	\$ \$
Luggage compartment cover and net partition, retractable	S	S	S	S
Luggage compartment lights and load restraining hooks	S	S	S	S
Mirrors Electrically adjustable, foldable and heated Electrically adjustable with memory function, foldable, heated and	S	S	S	-
automatically dimming on driver's side	-	-	-	S
Automatic kerb function when reversing, passenger's side LED turn indicators mounted in exterior mirrors	_ S	_ S	_ S	S S
Mud flaps, rear	S	S	S	S
Parking distance sensors Front and rear with audible and visual warnings	S	S	S	S
Power steering Hydraulic, vehicle speed and steering input sensitive	S	S	S	S
Roof rack guide rails Black Chrome	S -	\$ -	\$ -	_ S

Specifications	2.5 R5 TDI	3.6 V6 FSI	3.0 V6 TDI	5.0 V10 TDI
Comfort and Convenience				
Seating Manual height adjustment for front seats Electrically adjustable front seats with 12-way adjustment Electrically adjustable front seats with 12-way adjustment and 3 position memory function Individually heated front seats Electrically adjustable lumbar support for front seats Split folding rear seat backrest (60:40) and seat base	S - - - - S	- S O S S	- S O S S	- S S S
Steering wheel Cruise control, trip computer and audio functions Height and reach adjustable Electrically height and reach adjustable with memory and easy entry function 4 spoked leather rimmed multi-function steering wheel	S S - S	\$ \$ - \$	\$ \$ - \$	\$ - \$ \$
Storage Central compartment on the dash panel with lid Centre console tray and 12 volt socket with retractable lid Chillable glove box with illumination, lockable Front seat backrest pockets Front door pockets Rear door pockets and storage trays Sunglass compartment in roof console	\$ \$ \$ \$ \$ \$ \$	\$ \$ \$ \$ \$ \$	S S S S S	\$ \$ \$ \$ \$ \$
Sun visors Driver and passenger double sun visors	S	S	S	S
Tailgate Loading sill protection – stainless steel Released electrically via switch on driver's door Two part tail gate, opening rear window	S S S	\$ \$ \$	\$ \$ \$	S S S
Trip Computer Multi-function trip computer – trip time, trip length, average speed, distance to empty, average fuel consumption, current fuel consumption, outside air temperature, speed warning system, low range, audio system display, convenience menu and gear position Monochrome display screen Colour large format display screen	\$ \$ -	\$ \$ -	\$ \$ -	\$ - \$
Trail cloth Cricket leather Napa leather	\$ O -	- S -	- S -	- - S
Vanity mirrors, illuminated on driver's and passenger's side	S	S	S	S
Warning lights for open tailgate and doors	S	S	S	S
Wipers 2 speed wash/wipe and intermittent wipe with 4 position delay Heated washer jets Rain sensors Rear window with wash/wipe & intermittent wipe	S - S S	\$ \$ \$ \$	\$ \$ \$ \$	S S S
Windows Power front/rear, with roll-back function, driver with one-touch up-down Key operated convenience close and open feature	S S	S S	S S	S S
12V socket Centre console, front and rear Luggage area	S S	S S	S S	S S
Optional Equipment				
4 zone climate control dual air conditioning system	0	0	0	S
Air suspension with Continuous Damping Control (CDC) and large colour multi-function trip computer display Only available in conjunction with Bi-xenon headlights	-	0	0	S
Alloy wheels Terra 19 x 9" alloy wheels (4) with 275/45 R19 tyres and anti-theft wheel bolts Mountain 20 x 9" alloy wheels (4) with 275/40 R20 tyres and	-	0	0	S
anti-theft wheel bolts	-	0	0	0
Alloy spare wheel, hinged carrier mounted to rear Not available in conjunction with Mountain 20" alloy wheels or automatic tailgate Audio	0	0	0	0
Dynaudio 600W premium audio system with 10 channel amplifier and 10 speakers	0	0	0	0

Specifications continued	1	2.5 R5 TDI	3.6 V6 FSI	3.0 V6 TDI	5.0 V10 TDI
Automatic tailgate Automatic opening and closing of the tailgate via remote and button on tailgate	()	0	0	0
Bi-xenon headlights Xenon headlights for high and low beam with dynamic and static cornering lights Automatic self levelling and headlight cleaning system	Ó)	0	0	S
Chrome roof rails	()	0	0	0
Leather upholstery Cricket leather package includes 12-way electric adjustment with individually heated front seats and heated washer nozzles Volkswagen Individual – Two-colour combination Napa leather and aluminium door sill inlays	() -	s O	s O	- O
Electric glass sunroof, slide and tilt adjustable with sunblind	()	0	0	0
Electric equipment/Memory package Electric adjustment and memory function for front seats, steering wheel, door mirrors and front seat belt height Automatic kerb function when reversing, passenger's side		_	0	0	S
Front fog lights, mounted in lower bumper	(0	0	S
Interior highlights Volkswagen Individual – Black piano lacquer/brushed aluminium inserts in dashboard, console and doors Volkswagen Individual – Macassar wood/brushed aluminium inserts in dashboard, console and doors Walnut wood/brushed aluminium inserts in dashboard, console and doors Walnut wood/leather multi-function steering wheel		- - 0	O O S O	0 0 5 0	0 0 5 0
Metallic/Pearl Effect paint	(O	0	0	0
Rear seat DVD entertainment system, roof mounted 7" colour screen with headsets (2) and remote control Not available in conjunction with electric glass slide/tilt sunroof. Only available in conjunction with rear mounted alloy spare wheel or Tyre Mobility Set (without spare wheel)	()	0	0	0
Reversing camera with parking distance sensors, front and rear Only available in conjunction with Satellite navigation	()	0	0	0
Satellite navigation system Large format 7" colour map screen with audible driving recommendations Large colour multi-function trip computer display	()	0	0	0
Auxiliary input audio socket in front centre armrest storage compartment					

Technical Specifications

Engine	3.6 V6 FSI	2.5 R5 TDI	3.0 V6 TDI	5.0 V10 TDI
Туре	6 cyl 'V' petrol	5 cyl inline turbo diesel	6 cyl 'V' turbo diesel	10 cyl 'V' bi-turbo diesel
Installation	Front longitudinal	Front longitudinal	Front longitudinal	Front longitudinal
Cubic capacity, litres/cc	3.6/3580	2.5/2460	3.0/2967	5.0/4921
Bore/stoke, mm	89.0/96.5	81.0/95.5	83.0/91.4	81.0/95.5
Max power, kW @ rpm	206 @ 6200	128 @ 3500	165 @ 4000	230 @ 3750
Max torque, Nm @ rpm	360 @ 2500	400 @ 2250	500 @ 1500-1800	750 @ 2000
Compression ratio	12:1	19.5:1	17.5:1	18.5:1
Fuel system	Motronic MED 9.1 multi-point injection system	Bosch EDC 16 with unit injectors (Pumpe Düse)	Bosch EDC 16 Common rail	Bosch EDC 16 with unit injectors (Pumpe Düse)
Ignition system	Electronic	Compression	Compression	Compression
Exhaust emission control	3-way catalytic converter, lambda probes	Exhaust gas recirculation, oxidation catalytic converter, lambda probes and diesel particulate filter	Exhaust gas recirculation, oxidation catalytic converter, lambda probes and diesel particulate filter	Exhaust gas recirculation, oxidation catalytic converter, lambda probes and diesel particulate filter
Emission level	EU IV	EU IV	EU IV	EU IV
Fuel type (recommended)	Premium unleaded 98 RON	Diesel 51CZ	Diesel 51CZ	Diesel 51CZ

Technical Specifications continued

Transmission		4XMOTION four-w	heel-drive	
C 1	/ IT:	I.D . C.I	i. b (DCD)	
Gearbox		matic with Dynamic Selec		
Low range gear ratio	2.66	2.66	2.66	2.66
Performance	3.6 V6 FSI	2.5 R5 TDI	3.0 V6 TDI	5.0 V10 TDI
0 – 100km/h	8.6	11.6	9.2	7.4
Top Speed, km/h	218 (227)	183	202 (209)	(231)
Fuel consumption*	3.6 V6 FSI	2.5 R5 TDI	3.0 V6 TDI	5.0 V10 TDI
Combined, L/100km	13.6	10.4	10.7	12.6
CO ₂ emission g/km	324	275	283	333
Fuel tank capacity, litres	100	100	100	100
Running gear	3.6 V6 FSI	2.5 R5 TDI	3.0 V6 TDI	5.0 V10 TDI
Steering	Hyd	raulic power assisted ra	ck & pinion steering	
Turning circle, m	11.6	11.6	11.6	11.6
Brake systems			ctronic Brake-pressure Dabilisation Program (ESP)	
Brakes			-	
Front	Ventilated discs	Ventilated discs	Ventilated discs	Ventilated discs
Rear	Ventilated discs	Ventilated discs	Ventilated discs	Ventilated discs
Suspension				
Front axle	Double wishbones, alu Anti-roll bar.	minium upper control ar	ms and steel triangulated	d lower wishbone.
Rear axle	Double wishbones with wishbones. Anti-roll ba		um upper control arms s	teel triangulated lower
Air suspension with Continuous Damping Control (CDC) Standard 5.0 V10 TDI Optional 3.6 V6 FSI and 3.0 V6 TDI	Three damper settings: Variable ride height:	Automatic, Sport^ and Loading level 160mm Off-road level 240mm	Road level 215mm	

Weights	3.6 V6 FSI	2.5 R5 TDI	3.0 V6 TDI	5.0 V10 TDI
Tare weight kg (with 10 litres of fuel)	2168	2197	2251	2532
Towing capacity kg braked unbraked	3500 750	3500 750	3500 750	3500 750
Towbar load limit kg	350	350	350	350
Max. roof load kg	100	100	100	100

* Fuel consumption figures according to Australian Design Rule (ADR) 81/01.

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

[^]Suspension height is automatically reduced to 195mm.

Dimensions

Exterior Dimensions	3.6 V6 FSI	2.5 R5 TDI	3.0 V6 TDI	5.0 V10 TDI
Overall length mm	4754	4754	4754	4754
Width mm	1928	1928	1928	1928
Height mm#	1726 (1703)	1726	1726 (1703)	(1703)
Wheelbase mm	2855	2855	2855	2855
Track mm				
front	1649	1649	1649	1645
rear	1661	1661	1661	1657
Interior Dimensions	3.6 V6 FSI	2.5 R5 TDI	3.0 V6 TDI	5.0 V10 TDI
Headroom, mm				
front	1008	1008	1008	1008
rear	987	987	987	987
Leg room, mm				
front	1057	1057	1057	1057
rear	898	898	898	898
Elbow room, mm				
front	1504	1504	1504	1504
rear	1505	1505	1505	1505
Luggage area volume, L				
rear seat upright	555	555	555	500
rear seat folded	1570	1570	1570	1525
Luggage area floor length, mm				
rear seat upright	982	982	982	982
rear seat folded	1671	1671	1678	1678
Luggage area height, mm	945	945	945	919
Luggage area width, mm	1160	1160	1160	1160
Width between wheel				
arches, mm	1160	1160	1160	1160

Off-road Dimensions	Steel Spring Suspension	Air Suspension	
Approach angle	28.4°	33.2°	
Departure angle	28.1°	33.6°	
Break over/Ramp angle	22.1°	27.2°	
Ground clearance	237mm	160-300mm	
Wading depth	500mm	580mm	
Diagonal pitching	157mm	173mm	
Climbing ability	45°/100%	45°/100%	
Lateral slope angle	35°/70%	35°/70%	

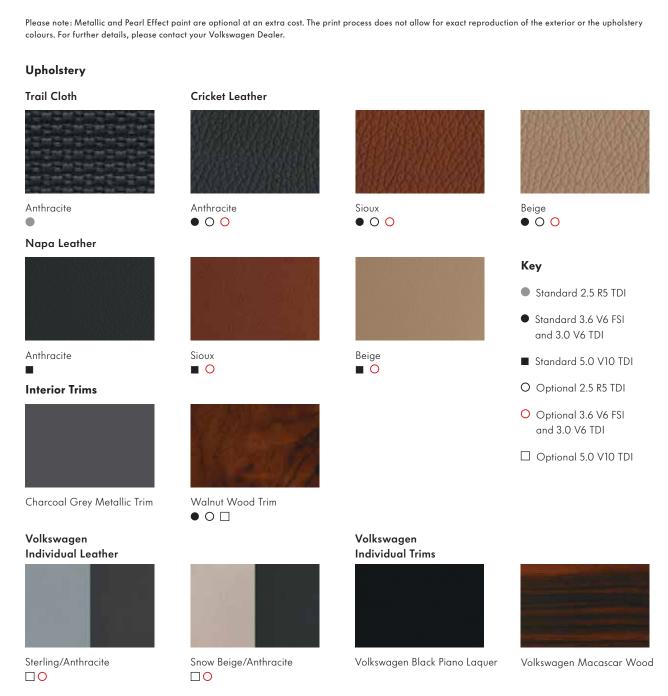
[#] Figures in brackets relate to vehicles equipped with air suspension.

Colours, Interiors and Upholstery

Colours



Galaphagos Anthracite Metallic





Owning a Volkswagen

Volkswagen New Vehicle Warranty

Every new Volkswagen passenger vehicle is covered by a 3-year/100,000km (whichever occurs first) manufacturer's warranty, which includes Volkswagen Assist (24hr roadside assistance). Every new Volkswagen passenger vehicle is also covered by a 3-year paintwork and 12 year anti-corrosion perforation warranty.

Volkswagen Assist - Prestige

As a customer you can be assured that wherever you travel in Australia you will have access to roadside assistance 24 hours a day, 365 days a year. You will receive help in the event of a breakdown or accident and if required, your vehicle will be mobilised or transported to a Volkswagen authorised workshop.

As a Volkswagen owner you will also have access to the additional benefits of accommodation and car rental if your vehicle cannot be mobilised within 24 hours when you are travelling away from home. Furthermore, you can enjoy the benefits of Volkswagen Assist's concierge service for Australia-wide travel booking.

Ask about your finance options such as:

- Advantage Leasing
- Personal Contract Plan
- Select Purchasing

Ask about your insurance options with Volkswagen Financial Services such as:

- Volkswagen Motor Vehicle Cover
- Volkswagen Personal Equity Cover (Loan Protection Insurance)
- Volkswagen Asset Equity Cover

Ask about Volkswagen Financial Services only at your participating authorised Volkswagen dealer.

Glossary

4XMOTION

The power of the Touareg engine is transmitted to the wheels via the continuous 4XMOTION fourwheel drive system. This flow of power is handled by a transfer gearbox, which includes off-road reduction. The 4XMOTION system also includes a locking central differential.

In normal situations - dry road, even grip, constant engine power - the four-wheel drive is distinguished by a symmetrical, 50:50 distribution of power to the front and rear axles. But as soon as a wheel begins to slip, the multi-disc lock of the central differential increases the flow of power (up to 100%) to one axle in order to provide more grip. A four-wheel EDL (Electronic Differential Lock via braking) also supports this adjusted power distribution.

Anti-lock Braking System (ABSplus)

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

registered, wheel lock is controlled to significantly shorten braking distances in off-road conditions.

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.

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.

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. EDL is active on both axles in forward and reverse and operates up to 40 km/h.

Anti-Slip Regulation (ASR)

ASR is a switchable traction control system that prevents the wheels from spinning under acceleration by reducing engine torque. It is active at speeds above 40km/h.

Electronic Stabilisation Program (ESP)

ABS, EDL 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 predetermined 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 prevents spinning off on a curve due to either understeer or oversteer.

Engine Braking Control (EBC)

Prevents the driven wheels from locking if the accelerator is lifted very suddenly or the vehicle is braked sharply because a low gear is engaged.

Hill descent assistance

Ensures by means of controlled brake applications that the vehicle does not go out of control when descending a steep hill. Hill descent assistance will only operate in low range.

Hill holding assistance

The hill holding assistance comes into affect when stationary on steep inclines, utilising the transmission as necessary to prevent the vehicle rolling back.

Volkswagen is distributed by Volkswagen Group Australia Pty Ltd, The Lakes Business Park, 6 Lord St. Botany, NSW 2019. ABN 14 093 117 876. Specifications are as planned at June 2007, for model year 2007 and are subject to change without notice or obligation. Cars and accessories are shown for illustrative purposes only and may not depict Australian specifications. All Volkswagen approved parts and accessories are warranted for 2 years/unlimited kilometres. All warranties implied by legislation or otherwise, are excluded to the maximum extent permitted by law. The liability of Volkswagen shall, subject to the law, be limited at Volkswagen's discretion: 1. In the case of the goods, the repair or the cost of replacement; and 2. In the case of services, the re-supply of the services or the cost of re-supply of the services. All information in this brochure is correct at time of publication, however variations may occur from time to time and Volkswagen, in so far as it is 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 brochure. The colours shown in the brochure are indicative only and may vary from actual items owing to the printing process. Authorised Volkswagen dealers will provide up-to-date information on model application, design feature, prices and availability on request.
Volkswagen Insurance & Volkswagen Extended Warranty are provided by Allianz Australia Insurance Limited (Allianz), AFS Licence No. 234708, ABN 15 000 122 850. In arranging this insurance Volkswagen Financial Services Australia Limited, ABN 20 097 071 460 & Volkswagen Group Australia Pty Ltd, ABN 14 093 117 876 and the authorised dealers act as agents of Allianz and not as your agent. Volkswagen Finance is a trading name of Volkswagen Financial Services Australia Limited. Locked Bag 5009, Alexandria NSW 2015. Tel: 02 9695 6311.



Volkswagen Touareg

Publication: VGA1017E

Internet: www.volkswagen.com.au