

2005 Model Year



# The Sharan





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Model shown is Sport.



## The Sharan.

With the Sharan, you enter a totally new world of driving. One in which travel itself becomes an experience to savour. Driving is no longer a chore because all around you are space, freedom and comfort. In fact, there's ample room for the driver and six adult passengers to sit back, relax and enjoy their individually formed 'business class' seats. But the other beauty of the Sharan is its flexibility – by removing the rear seats you can open up a massive 2,610 cubic litres of storage space.

Model shown is Carat.





## Engineering for all the family.

As you climb aboard the Sharan, you'll immediately notice three things – space, comfort and quality. Every model in the Sharan range is equipped with five single seats in the rear. And with wide opening doors, it's extremely easy for your passengers to get in and out of the Sharan.

Choose a Sharan and you'll also gain great versatility. Because with a few simple steps you can transform your car from a spacious saloon to a vehicle capable of transporting large, bulky items.

When the rear seats are folded down, a useful table is formed which is ideal for a business meeting or a family picnic. You can even specify 180° rotating front seats\* as an optional extra, allowing you to face your companions around a table.

\* Not available on 4MOTION or automatic models.

01 The middle row of three seats folds down to allow easy access to the two rear seats. Interior shown is the Sport TDI 4MOTION 115 PS fitted with optional front and rear electronic climate control.





- 01 Luggage can be securely fastened through the pre-fitted tying loops.
- 02 Need room for large, bulky items? Why not use your Sharan?
- 03 Please note that leather upholstery is optional at extra cost, 180° rotating front seats are not available on 4MOTION or automatic models.



## Create your own space.

When you need to transport the bulkiest of items, the Sharan is at your disposal. Its ingenious seats can either fold down or be removed altogether, creating a huge 2,610 cubic litres of capacity, according to ISO 3832. Once removed, the seat sockets have their own covers to help ensure that no luggage will get caught and damaged. It's just another small feature that highlights the attention to detail in the Sharan.

Loading and unloading often means sliding items on the lip of the boot, which can damage the paintwork. Not with the Sharan, as it's fitted with a specially designed loading edge protector.





01 Electronic Stabilisation Programme (ESP) is standard on V6 and 4MOTION models and optional on certain other engines.

## Superior engineering for your safety.

Performance can be viewed in many different ways. Some look for top speed, others seek acceleration statistics. At Volkswagen we also include engine efficiency, roadholding and safety. We believe such a measurement is a more accurate reflection of the Sharan's superior engineering.

The chassis, for example, is extremely rigid, so that in the event of an accident damage is minimised and controlled around the inner survival zone. Its strength also helps create the kind of roadholding that sets the Sharan apart from the competition.

The chassis works in harmony with the suspension by ironing out uneven road surfaces, providing a smooth ride along a straight road, but also perfect balance through a corner.

Braking is also a feature that we are justifiably proud of in the Sharan. Its short stopping distance is achieved through an advanced Anti-lock Braking System (ABS) that works in conjunction with Electronic Brake-pressure Distribution (EBD). This system regulates the front and rear brake pressure via the ABS system.

Depending on your choice of engine, additional roadholding is achieved with 4MOTION – a permanent four wheel drive system. This system allows the infinitely variable distribution of the drive, providing optimum traction for most driving situations.

Volkswagen's Electronic Stabilisation Programme (ESP) is standard on V6 and 4MOTION models and optional on certain other engines. This intelligent system detects critical situations developing, such as understeer. It responds in milliseconds by applying the brakes to individual wheels and automatically adjusting the engine's power.

**Model shown is Sport.**





**01** The proven safety of ABS (Anti-lock Braking System) is standard on all Sharan models.

**02** Front airbags are standard to protect the driver and front seat passenger.

**03** Seat-mounted side airbags are also standard, protecting the driver and front passenger from side impact.

**04** Middle row, centre seat three-point seat belts are standard on all Sharan models.

**05** Curtain airbags help to protect the driver and middle row passenger during a side impact.

**06** With front and rear parking sensors you'll have more spaces to choose from. Standard on SE, Sport and Carat models.

**07** The integrated child seat has three settings suited to children between nine to 18 kg, 15-25 kg and 22-36 kg. We recommend, however, that the child seat only be used by children from the age of two years. The seat shown has been set up for children classified by ECE-R 44 in class one (nine to 18 kg). Please refer to the safety section of the Sharan Owner's Manual for operating instructions. Two integrated child seats are fitted as standard to the Sharan SE in the outer seats of the middle row.

Whilst ABS and ESP are active safety features that help you avoid accidents in the first instance, the Sharan is also equipped with many passive safety features. Passive features are there to protect you in the unfortunate event of an accident.

The Sharan's great protection begins with the immense strength built into its design. The crash optimised bodywork was initially conceived by computer simulations to identify the most vulnerable areas. These areas then received added strength, like the vertical fixed supports and columns that are developed to absorb energy. After computer simulations, actual crash test scenarios were performed to verify effectiveness.

When it comes to the highest protection, airbags play an equally important role. Airbags have been one of the most significant safety advancements in recent years and the Sharan not only benefits from driver's and front passenger's airbags, but also front seat side and curtain airbags to provide added protection for the driver and front passenger. Following an accident, airbags activate in milliseconds to cushion the front occupants and minimise any injuries.

The seat belts in the Sharan are designed for maximum comfort and protection. The driver's and front passenger's seat belts are height-adjustable. All seven seats are equipped with three-point belts, with the outer belts on the middle row also being height-adjustable.

Every seat is fitted with an adjustable head restraint, not just for comfort, but as a safety measure in the event of a collision.

Protecting the youngest members of your family receives special attention with integrated child safety seats. These seats take away all the hassle of installing and removing a traditional child seat. Two are fitted as standard to the Sharan SE model (in the outer seats of the middle row) and up to two more can be fitted as an optional extra. On S, Sport and Carat models, up to four seats can be fitted as optional extras. There is also the innovative Isofix child seat mounting system which allows the Volkswagen approved Isofix child safety seat to be fixed securely to the Sharan. Please note that the Isofix mounting system is not available with integrated child seats. In addition, all rear doors are fitted with child locks.

Optional on the S and standard on SE, Sport and Carat models are front and rear parking sensors. This ingenious system will detect objects located behind your vehicle as well as making parking in the smallest spaces so much easier. Sensors in the front and rear bumpers operate by ultrasound and emit a beep. As objects get closer, the sound signal becomes more frequent.





- 01 All manual Sharan models feature a six speed gearbox to obtain maximum efficiency from the available power.
- 02 Our highly efficient\* 1.9 litre TDI 130 PS engine benefits from turbocharging and 'Pumpe Düse' technology.

## Striking the balance between performance and economy.

When you drive a Sharan, you'll experience a method of travel that's hugely different from your average saloon. Add a V6 engine and you have a unique mode of transport. One that can cruise effortlessly along a motorway in refined comfort, yet deliver impressive acceleration and speed when required.

The secret of the V6 engine is a powerful 2.8 litre capacity that develops an appetising 204 PS. Its torque is equally exciting, delivering 265 Nm at just 3,400 rpm, thereby providing great flexibility throughout the range of the six speed gearbox.

As an alternative there are four further engines available – two petrol and two diesel. As a choice of petrol engines, there's a 2.0 litre 115 PS unit available for the S and SE or a more powerful turbocharged 1.8 litre version, developing 150 PS, for the SE and Sport.

Two diesels are available for the Sharan, both 1.9 litre, with a choice of 115 PS or 130 PS output, both featuring Volkswagen's 'Pumpe Düse' technology that is capable of producing an injection pressure of over 2,000 bar. Both TDI engines produce excellent torque, resulting in good pulling power and reduced CO<sub>2</sub> emissions\*.

For those who prefer the relaxed driving of an automatic transmission, there are two options available. A four speed automatic for the 2.0 litre petrol engine or a five speed automatic tiptronic available for the 1.8T, V6 or 1.9 litre TDI 115 PS.

Diesels have long been associated with outstanding fuel economy, saving money through more miles per gallon. But have you ever considered a diesel because of its performance? Experience one of the latest generation diesels from Volkswagen and you'll be in for a pleasant surprise. We've patented a number of technological breakthroughs such as the 'Pumpe Düse' injection technique that injects fuel under extreme pressure direct into the combustion chamber. This results in a much more efficient combustion process, thereby combining low fuel consumption with excellent performance. For example, the 1.9 litre TDI 130 PS can reach 117 mph, where the law permits, accelerate from 0 - 62 mph in 12.8 seconds, yet return 43.5 mpg\* over the Combined fuel cycle. Air cooling and variable turbo geometry add to its performance capability, allowing a smooth supply of power even at low revolutions.

A further advancement has been a 'pilot injection' system. This ignites a minuscule amount of fuel before the actual combustion and serves to reduce engine noise. It means that the quietness and smoothness of Volkswagen's latest generation diesels makes them hardly distinguishable from a petrol engine.

\* Please see pages 40 and 41 for CO<sub>2</sub> emissions and fuel consumption figures.





**You can fit an enormous amount into the Sharan. Like a comprehensive range of standard equipment.**

Model shown is Carat.



**The Sharan S.**





## The Sharan S.

An MPV can provide the space, comfort and practicality required for business needs or the growing family.

The Sharan S features a host of standard features others would class as extras including manual air conditioning, coming home lighting function, a cooled glovebox that is also illuminated and lockable and an eight speaker 'Beta' radio/cassette player.

Naturally, safety is high on the list of standard equipment too. A curtain airbag system, front seat side impact airbags, driver's and front passenger's airbags complimented by a rigid safety cell with front and rear crumple zones and ABS are all standard.

- 01** The 'Beta' radio/cassette has eight speakers providing exceptional sound clarity.
- 02** The multifunction computer displays important data such as outside temperature, fuel consumption, average speed, distance and journey time.
- 03** The body-coloured door mirrors with integrated indicators are also electrically heated and adjustable.
- 04** Manual air conditioning, combined with a dust and pollen filter, gives a pleasant driving environment.







- 01** With front and rear parking sensors you'll have more spaces to choose from. Standard on SE, Sport and Carat models.
- 02** The integrated child seat has three settings suited to children between nine to 18 kg, 15-25 kg and 22-36 kg. We recommend, however, that the child seat only be used by children from the age of two years. The seat shown has been set up for children classified by ECE-R 44 in class one (nine to 18 kg). Please refer to the safety section of the Sharan Owner's Manual for operating instructions.
- 03** Stylish 'Valencia' 16" alloy wheels with 215/55 tyres are standard on the SE.
- 04** The electric rear vent windows can be operated from the comfort of the front seats.
- 05** Interior shown is SE with 'Jet' cloth upholstery.

## The Sharan SE.

The Sharan SE builds upon the extensive equipment list of the S, but with enhanced specification. To help make your life that little bit easier we've included front and rear parking sensors and two integrated child seats in the middle row outer seats, and to compliment the body-coloured bumpers and door mirrors we have also added 16 inch 'Valencia' alloy wheels.

The standard equipment list continues with electric rear vent windows that can be operated from the comfort of the front seats and heat insulating glass 35% tinted from B pillar backwards.





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## The Sharan Sport.

The Sharan Sport epitomises engineering excellence. It manages to combine the practical side of owning an MPV with the style and performance that inspires everyday driving. Its character stems from a choice of three highly capable engines – a 1.8 litre 20V Turbo or one of two 1.9 litre TDI diesel units which develop 115 PS and 130 PS. The 1.9 litre TDI 115 PS is also available with Volkswagen's 4MOTION permanent four wheel drive system complete with ESP.

Take one look at the Sharan Sport and its intentions are perfectly clear – 16 inch 'Lisbon' alloy wheels, sports suspension, height-adjustable front sports seats with lumbar support, five rear sports seats, front fog lights, dash-mounted six CD autochanger, 'Opera' cloth upholstery, and a leather rimmed steering wheel. But why not make up your own mind with a test drive at your local Volkswagen retailer?

- 01 Interior shown is Sport TDI 4MOTION fitted with optional front and rear electronic climate control.
- 02 'Lisbon' 16" alloy wheels with 215/55 tyres are standard on the Sport.
- 03 Front fog lights add to its sporty exterior.
- 04 The 'Gamma' radio/cassette with 10 speakers combined with a dash-mounted 6 CD autochanger provide hours of uninterrupted listening pleasure.



01



02



03



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## The Sharan Carat.

The Sharan Carat is a sophisticated traveller. It blends the latest technology with a luxurious specification.

The signs are there when you view its gleaming paintwork and 16 inch alloy wheels. But it's from the inside where you'll truly appreciate its limousine qualities. For example, you'll find sumptuous Leather/Alcantara trimmed seats complemented by walnut wood inserts around the dashboard, doors, gear knob and ashtray lid.

In addition to the luxurious interior features, the 2.8 litre 204 PS V6 provides sumptuously smooth, powerful driving – also available with 4MOTION technology for additional reassurance in harsh driving conditions.

If you prefer a diesel, you can choose from either the 1.9 litre TDI 115 PS, also available with the option of 4MOTION or the 1.9 litre TDI 130 PS – which is capable of returning a considerable 43.5 mpg\* over the Combined fuel cycle.

If you are chauffeuring VIPs, you can remove one of the rear seats and fit comfortable armrests to the remaining four seats, creating an even more spacious and relaxing environment. This is made even more inviting by the optional electronic climate control that even has its own temperature setting for the rear compartment.

Naturally, there are electrically-adjustable front and middle windows (the rear vent windows open manually), dash-mounted six CD autochanger, heated front seats and carpet mats throughout. So next time, why not travel in style?

\* Please see pages 40 and 41 for fuel consumption figures.

- 01** Model shown is the Carat 1.9 litre TDI 115 PS with optional front and rear electronic climate control.
- 02** Walnut wood inserts are typical of the exclusive finish throughout the Carat.
- 03** Stylish 'Monaco' 16" alloy wheels with 215/55 tyres create a distinguished look and are standard on Carat TDI models.
- 04** Sporty 'Valencia' 16" alloy wheels with 215/55 tyres enhance the exterior of Carat V6 models.





**Choices are never easy, but they're so much better when it's the right one.**

Model shown is SE.





### Cruise control

For relaxed motorway driving, cruise control is the perfect answer. Operational at speeds above approximately 20 mph, the system can be set to maintain a constant speed.

### Electric glass sunroof

This sunroof is easy to operate thanks to automatic pre-selection. Just turn the dial and let the sunroof open to your desired setting. When the sunroof is open, a wind deflector automatically extends to reduce buffeting and a blind prevents dazzling from the sun. Please note that this option is not available in conjunction with 4MOTION or front and rear electronic climate control.



### Automatic dimming rear-view mirror

The automatic dimming rear-view mirror is designed to stop you becoming dazzled from behind. If light is judged excessive, it will darken.

### Climate control

As an alternative to manual air conditioning, you can opt for electronic climate control on S, SE and Sport models. Climate control electronically monitors the temperature to your desired setting. Climate control is not only useful on warm summer days, it can also help rapidly demist a windscreen in damp conditions.

### Climate control – front and rear

With the Sharan, we appreciate that the rear passengers may prefer a different temperature setting than the front. You can specify front and rear electronic climate control on Sport and Carat models, giving the rear passengers their own temperature control and vents. Please note that this option is not available in conjunction with electric rear vent windows or sunroof.



### Navigation/radio systems

The combined satellite navigation and radio unit with colour screen offers route guidance via the display of road maps, route information, spoken instructions and visual arrow symbols in the centre of the instrument panel. Radio functions and control of the optional six CD autochanger are also provided. The navigation CD reader is mounted in the top of the unit. Please note that the unit will only accept navigation CDs and NOT audio CDs. Available as a factory-fitted option at extra cost on Sport and Carat models.

Alternatively you can choose the monochrome navigation system, radio and CD player in one unit. Route guidance is supplied via arrow symbols in both the unit and a display in the centre of the instrument panel together with audible recommendations. The CD slot can be used for music CDs when the navigation system is not in use. In addition, this system will also operate the Volkswagen optional six CD autochanger. The monochrome navigation system is available as a factory-fitted option at extra cost on Sport and Carat models.

Please note the separate front-loading single CD player, dash-mounted six CD autochanger or navigation/radio system are not available in conjunction with each other.



- 01 Cruise control helps take the strain out of long journeys.
- 02 A glass electric sunroof provides a refreshing atmosphere.
- 03 The automatic dimming interior rear-view mirror darkens if a following car's lights are too high.
- 04 Electronic climate control consistently maintains your desired temperature.
- 05 Front and rear electronic climate control accommodates the needs of the rear passengers.
- 06 Radio and satellite navigation system with colour screen.
- 07 Navigation, radio and CD player in one unit with monochrome screen.



# Paint.



\* Metallic and Pearl Effect paints are optional at extra cost.

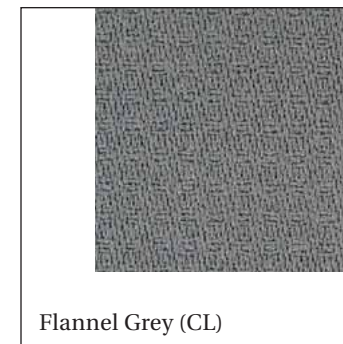
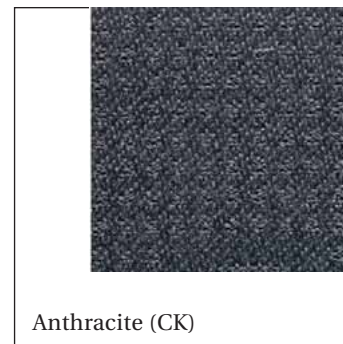
Please note: The print processes do not allow exact reproduction of the paint colours.



# Upholstery.

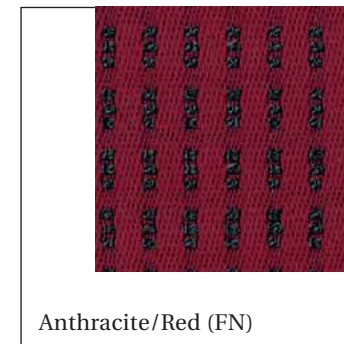
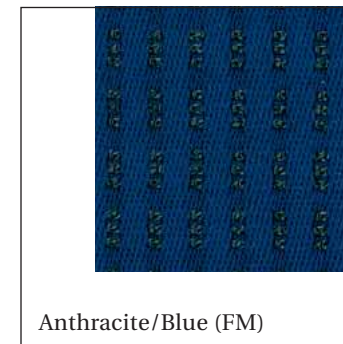
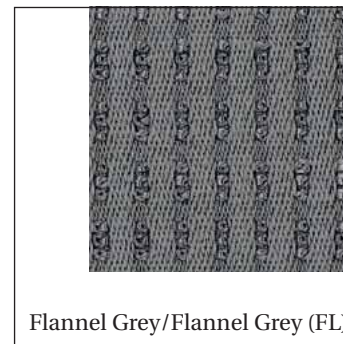
**'Jet' cloth**

Standard – S and SE



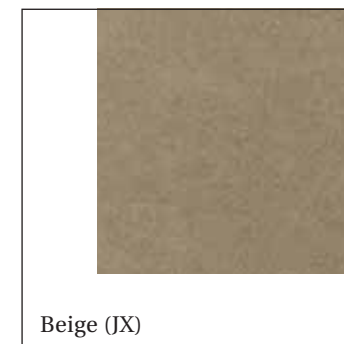
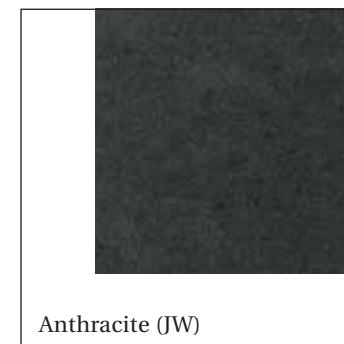
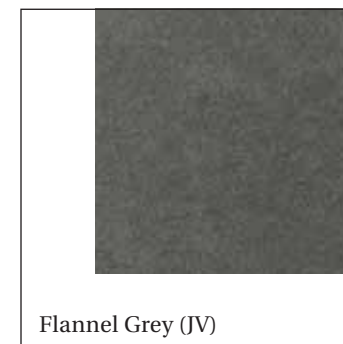
**'Opera' cloth**

Standard – Sport



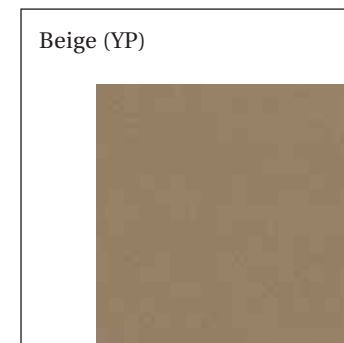
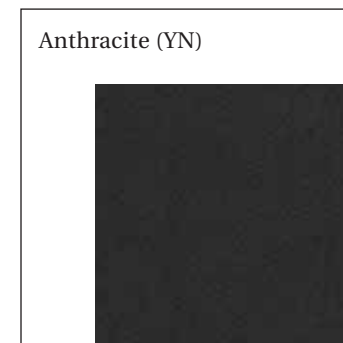
**Alcantara/Leather sports seats**

Standard – Carat



**Leather sports seats\***

Optional – Sport and Carat



\* Leather upholstery is optional at extra cost.

Please note: The print processes do not allow exact reproduction of the upholstery colours.



# Combinations.

	Seat upholstery	Dashboard – top/bottom	Carpets	Ink Blue (D3)	Tornado Red (G2)	Stonehenge Grey metallic (J4) *	Shadow Blue metallic (P6) *	Grey Tech metallic (R3) *	Urban Grey metallic (2A) *	Nordic Green metallic (4M) *	Reflex Silver metallic (8E) *	Diamond Black pearl effect (Z4) *
<b>‘Jet’ cloth upholstery</b>	Anthracite (CK)	Anthracite/Anthracite	Anthracite	●	●	●	●	●	●	●	●	●
	Flannel Grey (CL)	Anthracite/Flannel Grey	Flannel Grey	●	●	●	●	●	●	●	●	●
Standard on S and SE												
<b>‘Opera’ cloth upholstery</b>	Anthracite/Anthracite (FK)	Anthracite/Anthracite	Anthracite	●	●	●	●	●	●	●	●	●
	Flannel Grey/Flannel Grey (FL)	Anthracite/Flannel Grey	Flannel Grey	●	●	●	●	●	●	●	●	●
	Anthracite/Blue (FM)	Anthracite/Anthracite	Anthracite	●			●		●		●	●
	Anthracite/Red (FN)	Anthracite/Anthracite	Anthracite	●	●				●		●	●
Standard on Sport												
<b>Alcantara/Leather sports seats <sup>1</sup></b>	Flannel Grey (JV)	Anthracite/Flannel Grey	Flannel Grey	●	●	●	●	●	●	●	●	●
	Anthracite (JW)	Anthracite/Anthracite	Anthracite	●	●	●	●	●	●	●	●	●
	Beige (JX)	Anthracite/Beige	Beige	●	●	●	●	●	●	●		●
Standard on Carat												
<b>Leather sports seats <sup>1</sup></b>	Flannel Grey (YM)	Anthracite/Flannel Grey	Flannel Grey	○	○	○	○	○	○	○	○	○
	Anthracite (YN)	Anthracite/Anthracite	Anthracite	○	○	○	○	○	○	○	○	○
	Beige (YP)	Anthracite/Beige	Beige	○	○	○	○	○	○	○		○
Optional on Sport and Carat												

\* Metallic and Pearl Effect paint are optional at extra cost.

<sup>1</sup> Consists of: leather upper surface of seat base and backrest, leather door panel centre and door pull, front part of head restraints and top part of front and rear armrests, leather rimmed steering wheel, handbrake grip and gear lever gaiter (not auto).

# Technical specification.

**S, SE**  
2.0 litre 115 PS

**SE, Sport**  
1.8 litre 20V Turbo 150 PS

**Carat**  
2.8 litre V6 204 PS,  
2.8 litre V6 4MOTION 204 PS\*

**S†, SE, Sport, Carat**  
1.9 litre TDI 115 PS,  
1.9 litre TDI 4MOTION 115 PS\*

**S, SE, Sport, Carat**  
1.9 litre TDI 130 PS

	S, SE	SE, Sport	Carat	S†, SE, Sport, Carat	S, SE, Sport, Carat	
<b>Engine</b>	Engine type	Four cylinder in-line – petrol	Four cylinder in-line – petrol	Six cylinder 15° ‘V’ – petrol	Four cylinder in-line – diesel	Four cylinder in-line – diesel
	Cubic capacity, ltrs/cc	2.0/1984	1.8/1781	2.8/2792	1.9/1896	1.9/1896
	Bore/stroke, mm	82.5/92.8	81.0/86.4	81.0/90.3	79.5/95.5	79.5/95.5
	Max. output, PS <sup>(01)</sup> /kW	115/85	150/110	204/150	115/85	130/96
	at rpm	5200	5500	6200	4000	4000
	Max. torque, lbs.ft/Nm	125/170	162/220	196/265	229/310	229/310
	at rpm	2600	1850	3400	1900	1900
	Compression ratio	10.5 : 1	9.5 : 1	10.5 : 1	18.0 : 1	19.0 : 1
	Gearbox	Six speed manual Four speed auto	Six speed manual Five speed auto tiptronic	Six speed manual Five speed auto tiptronic*	Six speed manual Five speed auto tiptronic*	Six speed manual
	Alternator, A	120	120	120	90	90
Battery, A (Ah)	280 (60)	280 (60)	340 (70)	340 (70)	340 (70)	
<b>Weights, kgs</b>	With manual gearbox:					
	Unladen weight <sup>(02)</sup>	1898	1919	1939	1928	1928
	Gross vehicle weight	2430	2450	2470	2470	2470
	Payload <sup>(02)</sup>	532	531	531	542	542
	Axle load limit: Front	1210	1240	1240	1240	1240
	Rear	1280	1280	1280	1280	1280
	With manual gearbox – 4MOTION:					
	Unladen weight <sup>(02)</sup>	–	–	1972	2007	–
	Gross vehicle weight	–	–	2500	2500	–
	Payload <sup>(02)</sup>	–	–	528	493	–
	Axle load limit: Front	–	–	1240	1240	–
	Rear	–	–	1330	1330	–
	With automatic gearbox:					
	Unladen weight <sup>(02)</sup>	1918	1952	1945	1945	–
	Gross vehicle weight	2450	2480	2470	2470	–
	Payload <sup>(02)</sup>	542	528	525	525	–
Axle load limit: Front	1240	1240	1240	1240	–	
Rear	1280	1280	1280	1280	–	
<b>Trailer load limits, kgs <sup>(03)</sup></b>	Braked 12% incline	1800	1900	2000	2000	2000
	Unbraked	700	700	700	700	700
	Towbar load limit	85	85	85	85	85
	Max. roof load	75	75	75	75	75
<b>Performance</b>	Top speed, mph (km/h) – manual gearbox	110 (177)	124 (199)	135 (217)	112 (181)	117 (188)
	(Where the law permits) – manual gearbox 4MOTION	–	–	133 (214)	111 (178)	–
	– automatic gearbox	107 (173)	121 (195)	132 (212)	110 (177)	–
	Acceleration, secs 0 - 62 mph – manual gearbox	15.2	10.9	9.9	13.7	12.8
	– manual gearbox 4MOTION	–	–	10.3	14.7	–
– automatic gearbox	17.2	12.1	10.4	15.1	–	
ABI insurance group	11	12	15	12	12	

\* Five speed auto tiptronic gearbox is not available on 4MOTION models.

† 1.9 litre TDI 4MOTION 115 PS is not available for S model.



## Technical specification.

**S, SE**  
2.0 litre 115 PS

**SE, Sport**  
1.8 litre 20V Turbo 150 PS

**Carat**  
2.8 litre V6 204 PS,  
2.8 litre V6 4MOTION 204 PS\*

**S†, SE, Sport, Carat**  
1.9 litre TDI 115 PS,  
1.9 litre TDI 4MOTION 115 PS\*

**S, SE, Sport, Carat**  
1.9 litre TDI 130 PS

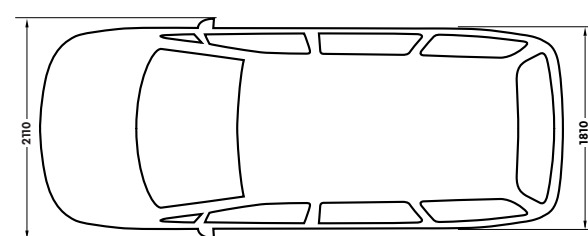
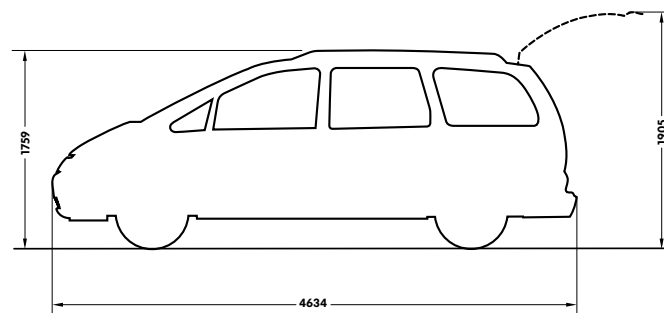
Environmental information	S, SE				SE, Sport				Carat				S†, SE, Sport, Carat				S, SE, Sport, Carat			
	2.0 litre 115 PS				1.8 litre 20V Turbo 150 PS				2.8 litre V6 204 PS, 2.8 litre V6 4MOTION 204 PS*				1.9 litre TDI 115 PS, 1.9 litre TDI 4MOTION 115 PS*				1.9 litre TDI 130 PS			
Environmental information	Fuel grade, minimum	Unleaded, 95 RON <sup>(04)</sup>				Unleaded, 95 RON <sup>(04)</sup>				Unleaded, 95 RON <sup>(04)</sup>				Diesel <sup>(05)</sup>						
	Fuel tank capacity, galls/ltrs	15.4/70				15.4/70				15.4/70				15.4/70						
	Official fuel consumption – with manual gearbox, mpg/ltr per 100 km <sup>(06)</sup>																			
	Urban	21.6/13.1				21.2/13.3				19.1/14.8				32.8/8.6						
	Extra-urban	36.7/7.7				37.2/7.6				33.2/8.5				51.4/5.5						
	Combined	29.1/9.7				29.1/9.7				26.2/10.8				42.8/6.6						
	Official CO <sub>2</sub> emission, g/km <sup>(07)</sup>	233				233				259				178						
	Official fuel consumption – with manual gearbox 4MOTION, mpg/ltr per 100 km <sup>(06)</sup>																			
	Urban	–				–				18.2/15.5				29.1/9.7						
	Extra-urban	–				–				30.4/9.3				43.5/6.5						
	Combined	–				–				24.4/11.6				36.7/7.7						
	Official CO <sub>2</sub> emission, g/km <sup>(07)</sup>	–				–				278				208						
	Official fuel consumption – with automatic gearbox, mpg/ltr per 100 km <sup>(06)</sup>																			
	Urban	19.1/14.8				19.2/14.7				16.8/16.8				28.5/9.9						
	Extra-Urban	32.5/8.7				32.8/8.6				30.7/9.2				43.5/6.5						
	Combined	25.7/11.0				26.2/10.8				23.5/12.0				36.2/7.8						
	Official CO <sub>2</sub> emission, g/km <sup>(07)</sup>	264				259				288				211						
Emission class	EURO 4				EURO 4				EURO 4				EURO 3							
Noise, dB – manual gearbox	74				74				73				74							
– manual gearbox 4MOTION	–				–				74				TBA							
– automatic gearbox	73				70				73				73							
Max. luggage capacity, litres VDA measuring method using 200 x 100 x 50 mm blocks	Without rear seats, loaded to the roof				2610				2610				2610							
	Without third row of seats				852				852				852							
	With third row of seats				256				256				256							

\* Five speed auto tiptronic gearbox is not available on 4MOTION models.

† 1.9 litre TDI 4MOTION 115 PS is not available for S model.

## Dimensions.

Exterior dimensions	Length, mm	4634
	Width – excluding door mirrors, mm	1810
	Width – opened front doors, mm	1905
	Height, mm	1759
	Height – opened bonnet/floor, mm	1775
	Height – opened tailgate/floor, mm	1905
	Wheelbase, mm	2841



## Technical specification.

- 01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.
- 02) Figures are calculated in accordance with manufacturer's criteria. Vehicle unladen weight ranges with 90% tank capacity without driver (75 kg). The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly.
- 03) With increasing altitude the engine performance diminishes. From 1,000 m above sea level and for every 1,000 m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.
- 04) Thanks to the knock control, unleaded four star (at least 95 RON) can be used instead of Super plus unleaded.
- 05) The use of bio diesel according to DIN 51606 is possible to about -10°C.
- 06) Official fuel consumption according to EU Directive 99/94. The consumption calculation according to 1999/100/EC is based on the actual unladen weight of the vehicle. Additional specifications can lead to a higher weight class and hence to consumption figures of this higher weight class. 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 this standard.
- 07) The weight of a vehicle will influence the level of CO<sub>2</sub> emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of CO<sub>2</sub>. The CO<sub>2</sub> figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible CO<sub>2</sub> emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

## The technology.

### Engines

- Front transversely-mounted
- 2.0 litre/115 PS <sup>(01)</sup> (85 kW) petrol engine. Four cylinder in-line engine, cast iron cylinder block, two valves per cylinder with roller rocker valves, electronic individual cylinder injection, programmed ignition with cylinder-selective anti-knock control, coil per plug ignition, longlife spark plugs, three-way front catalyst, lambda control
- 1.8 litre/150 PS <sup>(01)</sup> (110 kW) petrol engine. Four cylinder in-line engine, cast iron cylinder block, five valves per cylinder with roller rocker valves, electronic individual cylinder injection, programmed ignition with cylinder-selective anti-knock control, coil per plug ignition, longlife spark plugs, three-way front catalyst, lambda control
- 2.8 litre/204 PS <sup>(01)</sup> (150 kW) petrol engine. Six cylinder 15° 'V' engine, four valves per cylinder, electronic individual cylinder injection, programmed ignition with cylinder-selective anti-knock control, coil per plug ignition, longlife spark plugs, three-way front catalyst, lambda control
- 1.9 litre/115 PS <sup>(01)</sup> (85 kW) diesel engine. Four cylinder in-line engine, two valves per cylinder, electronically controlled direct injection, oil cooler, intercooler, turbocharger with variable turbine geometry, oxidation catalyst
- 1.9 litre/130 PS <sup>(01)</sup> (96 kW) diesel engine. Four cylinder in-line engine, two valves per cylinder, electronically controlled direct injection, oil cooler, intercooler, turbocharger with variable turbine geometry, oxidation catalyst

### Transmission

- Front wheel drive
  - Six speed manual: 2.0 litre 115 PS, 1.8 litre 20V Turbo 150 PS, 2.8 litre V6 204 PS, 1.9 litre TDI 115 PS, 1.9 litre TDI 130 PS
  - Four speed automatic: 2.0 litre 115 PS
  - Five speed automatic tiptronic: 1.8 litre 20V Turbo 150 PS, 2.8 litre V6 204 PS, 1.9 litre TDI 115 PS
- Four wheel drive
  - Six speed manual: 2.8 litre V6 4MOTION 204 PS, 1.9 litre TDI 4MOTION 115 PS

### Running gear

- Front axle: McPherson suspension struts with lower wishbones. Anti-roll bar
- Rear axle:
  - Two wheel drive - Coil springs with telescopic shock absorbers, semi-trailing arms with subframe. Anti-roll bar
  - Four wheel drive - 'Haldex' rear differential
- Brake system: ABS with EBD. Diagonally split circuits. Servo assisted. Front: Ventilated discs. Rear: Discs
- Turning circle: 11.9 metres

### Steering

- Power-assisted rack and pinion



# Standard equipment.

## Standard items of equipment S

### Volkswagen service

- 3-year/60,000 miles warranty
- 3-year paintwork warranty
- 6-year body protection warranty
- LongLife Servicing
- Volkswagen Assistance

Please see pages 46 and 47 for more details

### Exterior

- Body-coloured bumpers with black bump strips
- Body-coloured door mirrors with integrated indicators
- Chrome trimmed radiator grille
- Full size wheel trims
- Roof rails, black
- 6J x 16 steel wheels with 195/60 R16 tyres

### Interior

- Cup holders, front x 2
- Driver's seat height adjustment
- Front and rear door side pockets
- Front seat map pockets
- Four-spoke steering wheel
- Upholstery – 'Jet' cloth

### Function

- Air conditioning, manual
- Alarm with interior protection and remote central locking – with 2 keys
- Blue instrument lighting
- Coming home lighting function
- Dash display for unclosed doors and tailgate
- Dust and pollen filter
- Electric headlight height adjustment
- Electric windows, front
- Electrically heated and adjustable door mirrors
- Electronic engine immobiliser
- Front seat armrests
- Front wiper, intermittent with adjustable delay

### Function (continued)

- Full size steel spare wheel
- Glovebox, cooled, illuminated and lockable
- Heated rear window
- Height and reach adjustable steering wheel
- Interior light delay
- Luggage area, illuminated
- Multifunction computer
- Power-assisted steering
- Radio/cassette 'Beta' with RDS, 8 speakers and rear side window aerial
- Reading light for front passenger
- Rear passenger heater with independent controls
- Rear wiper with interval delay
- Storage area with lid, above passenger's airbag
- Storage area with lid, dash centre including sunglasses storage
- 12V socket in luggage area
- 5 removable rear seats

### Safety

- ABS (Anti-lock Braking System) with EBD (Electronic Brake-pressure Distribution)
- Curtain airbag system
- Door side impact protection
- Driver's and front passenger's airbags
- Front and rear head restraints
- Front seat side impact airbags
- High level 3rd brake light
- Isofix child seat preparation (for 2nd and 3rd row seats)<sup>1</sup>
- Rigid safety cell with front and rear crumple zones
- Seat belts – front seats, three-point with tensioners, height-adjustable
- Seat belts – 2nd row seats, outer seats with three-point height-adjustable, centre seat with three-point
- Seat belts – 3rd row seats, three-point
- Warning triangle, mounted with tool kit

## Additional items of equipment SE

### Exterior

- Alloy wheels, four 7J x 16 'Valencia' with 215/55 R16 tyres and anti-theft wheel bolts
- Heat insulating tinted glass 35% from B pillar backwards (SE and Sport only)

### Function

- Electric rear vent windows (SE only)
- Parking sensor, front and rear

## Additional items of equipment Sport

### Exterior

- Alloy wheels, four 7J x 16 'Lisbon' with 215/55 R16 tyres and anti-theft wheel bolts
- Body-coloured bumper strips and side bump strips with chrome inserts
- Body-coloured door handles
- Sports suspension (Sport only)

### Interior

- Floor mats, front and middle
- Front sports seats with height and lumbar adjustment
- Leather rimmed steering wheel, gear knob and handbrake grip
- Upholstery – 'Opera' cloth

## Additional items of equipment Carat

### Exterior

- Alloy wheels, four 7J x 16 'Monaco' with 215/55 R16 95H tyres and anti-theft wheel bolts<sup>3</sup>

### Interior

- Floor mats, front, middle and rear
- Upholstery – Alcantara/Leather with heated front seats
- Walnut wood inserts around the dashboard, gear knob, ashtray lid and doors

### Safety

- ESP (Electronic Stabilisation Programme) includes EDL (Electronic Differential Lock) and ASR (Traction Control) (4MOTION models only)
- Integrated child seats, 2 child seats with slumber rolls, 2nd row, outer<sup>1</sup> (SE only)

### Function

- CD autochanger, 6 disc, dash-mounted<sup>2</sup>
- Dash display for oil temperature, battery and external temperature
- Door puddle lights
- Electric windows, middle
- Front fog lights
- Front footwell illumination
- Illuminated sun visor mirrors
- Luggage cover, removable
- Radio/cassette 'Gamma' with RDS, 10 speakers and rear side window aerial
- Reading lights, rear x 4
- Rear vent windows
- 5 removable rear sports seats

### Function

- Air conditioning, electronic climate control
- 5 removable rear sports seats with removable armrests<sup>4</sup>

### Safety

- ESP (Electronic Stabilisation Programme) includes EDL (Electronic Differential Lock) and ASR (Traction Control) (V6 and 4MOTION models only)

<sup>1</sup> Integrated child seats cannot be used in conjunction with the Isofix child seats.

<sup>2</sup> Boot-mounted autochanger in conjunction with optional navigation systems.

<sup>3</sup> 7J x 16 'Valencia' alloy wheels and 215/55 R16 95W tyres with V6 204 PS engines.

<sup>4</sup> Armrests can only be used with 4 rear seats and must be removed when using all 5 rear seats.

# Volkswagen service for your peace of mind.

## **The Volkswagen Warranty.**

### **Three-year Warranty.**

All Volkswagen Sharans come with a three-year/60,000 miles warranty, which protects your car against the failure of most mechanical and electrical components due to manufacturing defects. This comprises a two-year manufacturer's warranty with unlimited mileage plus a further one-year/60,000 miles (whichever is soonest) Retailer Warranty. Should the mileage exceed 60,000 miles within the first two years, the manufacturer's two-year warranty will still be valid. If an additional warranty for subsequent years or higher mileage is desired, it may be purchased from an authorised Volkswagen retailer or repairer; however, this additional warranty must be purchased before the mileage reaches 60,000. Full details of the three-year warranty are available from your authorised Volkswagen retailer or repairer.

### **Three-year Paint Warranty.**

The paintwork of the Sharan is covered against manufacturing defects for a period of three years. Naturally, the Sharan must be cared for in compliance with the operating instructions which will be found in your vehicle handbook. Please consult your authorised Volkswagen retailer or repairer for full warranty details.

### **Six-year Body Protection Warranty.**

The internal body sections and panels of the Sharans are covered against rusting through from the inside for six years. Naturally, the Sharan must be cared for in compliance with the operating instructions. Please consult your authorised Volkswagen retailer or repairer for full warranty details.

### **Service Intervals for Petrol and Diesel Engines.**

Volkswagen has always been dedicated to protecting the environment. That's why all Sharans come with a LongLife Service regime. As a result of longer service intervals the engine oil requirement can be significantly reduced over the vehicle's total life, which results in less waste oil to dispose of and reduces the burden on the environment.

The LongLife Service regime is so called because there are no set service intervals. The interval between services, depending on how you drive your vehicle and the conditions of use, can be anywhere from 9,000 miles or 12 months (whichever is soonest), up to a maximum of 30,000 miles\* or 24 months (whichever is soonest). The Service Interval Display in the instrument panel will indicate when a service is required.

This LongLife Service regime has been made possible due to the development of new Volkswagen engines with the latest technically advanced long-life oils. These engines use built-in sensors that continually monitor the oil quality, making it possible to enjoy reliable and confident motoring for up to a maximum of 30,000 miles\* or 24 months (whichever is soonest).

If you would like a more traditional service regime the Sharan can be adapted by your authorised Volkswagen retailer or repairer to the Time/Distance regime. This can be done at the point of vehicle sale or when an inspection service is carried out.

\* The maximum of 30,000 miles is for the diesel engines. Petrol engines have a lower maximum mileage.

All mileages are approximate as the system uses kilometres as the distance measure.

Please consult your authorised Volkswagen retailer or repairer for full details.

### **Approved Accessories.**

A comprehensive range of accessories from alloy wheels to carpet mats is available to complement the factory-fitted option list. Volkswagen Approved accessories purchased from and fitted by your authorised Volkswagen retailer at the point of vehicle sale will also benefit from the three-year vehicle warranty.

## **Volkswagen Insurance.**

Competitive insurance premiums are available to Volkswagen owners through Volkswagen Insurance Service (Great Britain) Limited. Volkswagen Insurance guarantees that all repair work is undertaken by an authorised Volkswagen retailer or repairer. For a quotation, telephone Linkline on 0845 600 8006.

### **Extended Warranty.**

You may purchase additional protection from your authorised Volkswagen retailer or repairer, or contact 0870 9000 115.

### **Volkswagen Finance†.**

Volkswagen Finance offers a dedicated service to meet the needs of both the business user and the private motorist. We can help you choose the right type of finance and will tailor the package to meet your specific requirements. Please consult your authorised Volkswagen retailer for details.

† Volkswagen Finance is a trading name of Volkswagen Financial Services (UK) Limited.

### **Volkswagen Assistance.**

Every new car is registered for Volkswagen Assistance for one year. This provides vehicle recovery in the unlikely event of a breakdown (subject to conditions). Volkswagen Assistance can also be purchased for subsequent years. For full details, please contact your authorised Volkswagen retailer or repairer.

### **Tax Free Sales.**

For full details, please contact your authorised Volkswagen retailer.

### **CO<sub>2</sub> Emission.**

The weight of a vehicle will influence the level of CO<sub>2</sub> emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of CO<sub>2</sub>.

The CO<sub>2</sub> figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible CO<sub>2</sub> emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

**Please Note:** Some illustrations in this brochure do not necessarily reflect UK specifications and may not be available.

In particular, controls and some items of equipment are positioned differently for the UK.

The specifications contained in this brochure are for information purposes only and are subject to change. If you require any specific feature, you must consult your authorised Volkswagen retailer who is regularly updated with any change in specification. Please check model availability and full specification details with your authorised Volkswagen retailer prior to ordering.

The TDI® is a registered trademark of Volkswagen AG.

Note: We would like to advise you that telephone calls to Volkswagen Customer Care may be monitored and recorded as part of our training and quality assurance processes. All our monitoring and recording processes meet Ofcom regulations.



# The Sharan

Volkswagen Information Service. Telephone 0800 333 666

Internet: [www.volkswagen.co.uk](http://www.volkswagen.co.uk)

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