

# TECHNICAL SPECIFICATION.

	<b>S, SE</b> <b>1.4 litre TSI 150 PS</b> <b>BlueMotion Technology</b>	<b>SEL</b> <b>2.0 litre TSI 200 PS</b>	<b>S</b> <b>2.0 litre TDI 115 PS</b> <b>BlueMotion Technology</b>	<b>S, SE, SEL, Executive</b> <b>2.0 litre TDI 140 PS</b> <b>BlueMotion Technology</b>	<b>SE, SEL</b> <b>2.0 litre TDI 177 PS</b> <b>BlueMotion Technology</b>
<b>Engine</b>					
Engine type	Four cylinder petrol	Four cylinder petrol	Four cylinder diesel	Four cylinder diesel	Four cylinder diesel
Cubic capacity, ltrs/cc	1.4/1390	2.0/1984	2.0/1968	2.0/1968	2.0/1968
Max. output, PS <sup>(01)</sup> /kW at rpm	150/110 5800	200/147 5100	115/85 4200	140/103 4200	177/130 4200
Max. torque, lbs.ft/Nm at rpm	177/240 1750-4000	207/280 1700-5000	207/280 1750-2750	236/320 1750-2500	280/380 1750-2500
Gearbox	Six speed manual Six speed auto DSG	– Six speed auto DSG	Six speed manual –	Six speed manual Six speed auto DSG	Six speed manual Six speed auto DSG

<b>Weights, kgs</b>					
<b>Manual gearbox:</b>					
Unladen weight <sup>(02)</sup>	1723	–	1772	1774	1800
Gross vehicle weight	2290	–	2360	2340	2370
Payload <sup>(02)</sup>	642	–	663	641	645
Axle load limit: Front	1220	–	1260	1240	1270
Rear	1120	–	1150	1150	1150
<b>Automatic DSG gearbox:</b>					
Unladen weight <sup>(02)</sup>	1742	1790	–	1803	1804
Gross vehicle weight	2310	2360	–	2370	2370
Payload <sup>(02)</sup>	643	645	–	642	641
Axle load limit: Front	1240	1260	–	1270	1270
Rear	1120	1150	–	1150	1150

<b>Trailer load limits, kgs<sup>(03)</sup></b>					
<b>Braked 12% incline</b>					
Manual gearbox	1800	–	2000	2200	2200
Automatic DSG gearbox	1800	2000	–	2200	2200
<b>Unbraked:</b>					
Manual gearbox	750	–	750	750	750
Automatic DSG gearbox	750	750	–	750	750
Towbar load limit	100	100	100	100	100
Max. roof load	100	100	100	100	100

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<b>Performance</b>					
Top speed, mph (km/h), where the law permits					
Manual gearbox	122 (197)	–	114 (183)	121 (194)	129 (208)
Automatic DSG gearbox	122 (197)	135 (218)	–	119 (191)	128 (206)
Acceleration, secs 0 - 62mph					
Manual gearbox	10.7	–	12.6	10.9	9.3
Automatic DSG gearbox	9.9	8.3	–	10.9	9.6
ABI insurance group, 1 - 50	16E	25E	14E	18E	21E

<b>Environmental information</b>					
Fuel grade, minimum	Unleaded, 95 RON	Unleaded, 95 RON	Diesel <sup>(04)</sup>	Diesel <sup>(04)</sup>	Diesel <sup>(04)</sup>
Fuel tank capacity, galls/ltrs <sup>(05)</sup>	15.4/70	15.4/70	15.4/70	15.4/70	15.4/70
Official fuel consumption, manual gearbox, mpg/ltr per 100km <sup>(06)</sup>					
Urban	30.7/9.2	–	40.9/6.9	40.9/6.9	38.7/7.3
Extra-urban	46.3/6.1	–	57.6/4.9	57.6/4.9	56.5/5.0
Combined	39.2/7.2	–	50.4/5.6	50.4/5.6	48.7/5.8
Official fuel consumption, automatic DSG gearbox, mpg/ltr per 100km <sup>(06)</sup>					
Urban	30.1/9.4	24.4/11.6	–	40.9/6.9	42.2/6.7
Extra-urban	42.8/6.6	42.2/6.7	–	56.5/5.0	52.3/5.4
Combined	37.2/7.6	33.2/8.5	–	49.6/5.7	47.9/5.9
Official CO <sub>2</sub> emission, g/km					
Manual gearbox <sup>(07)</sup>	167	–	146	146	152
Automatic DSG gearbox <sup>(07)</sup>	178	198	–	149	154
Emission class	EURO 5	EURO 5	EURO 5	EURO 5	EURO 5
Noise, dB					
Manual gearbox	72.0	–	72.0	72.0	73.0
Automatic DSG gearbox	70.0	74.0	–	72.0	71.0

# TECHNICAL SPECIFICATION (CONTINUED).

## Technical specification notes

- 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. The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly. The unladen weight and payload both include the fuel tank 90% full, driver (68kg) and luggage (7kg) in line with EU directive 95/48.
- 03) With increasing altitude the engine performance diminishes. From 1,000m above sea level and for every 1,000m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.
- 04) The use of 100% RME and FAME (bio diesel) is not possible. Forecourt diesel with up to 7% bio diesel content, adhering to standard BS EN 590, can be used in diesel engines. The use of ethanol in forecourt petrol meeting BS EN 228 is allowable. All Sharan diesel models require AdBlue®, please see [www.volkswagen.co.uk/technology/adblue](http://www.volkswagen.co.uk/technology/adblue) for more details.
- 05) The size of the fuel tank is approximate and therefore it may be possible to add a greater amount of fuel than the size of the tank specified, due to the space in the filler neck.
- 06) Fuel consumption and CO<sub>2</sub> figures are obtained under standardised EU test conditions (Directive 93/116/EEC). This allows a direct comparison between different manufacturer models but may not represent the actual fuel consumption achieved in 'real world' driving conditions. More information is available on the Volkswagen web site at [www.volkswagen.co.uk](http://www.volkswagen.co.uk) and at [www.vca.gov.org](http://www.vca.gov.org).
- 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>.

## Maximum luggage capacity, litres VDA measuring method using 200 x 100 x 50mm blocks

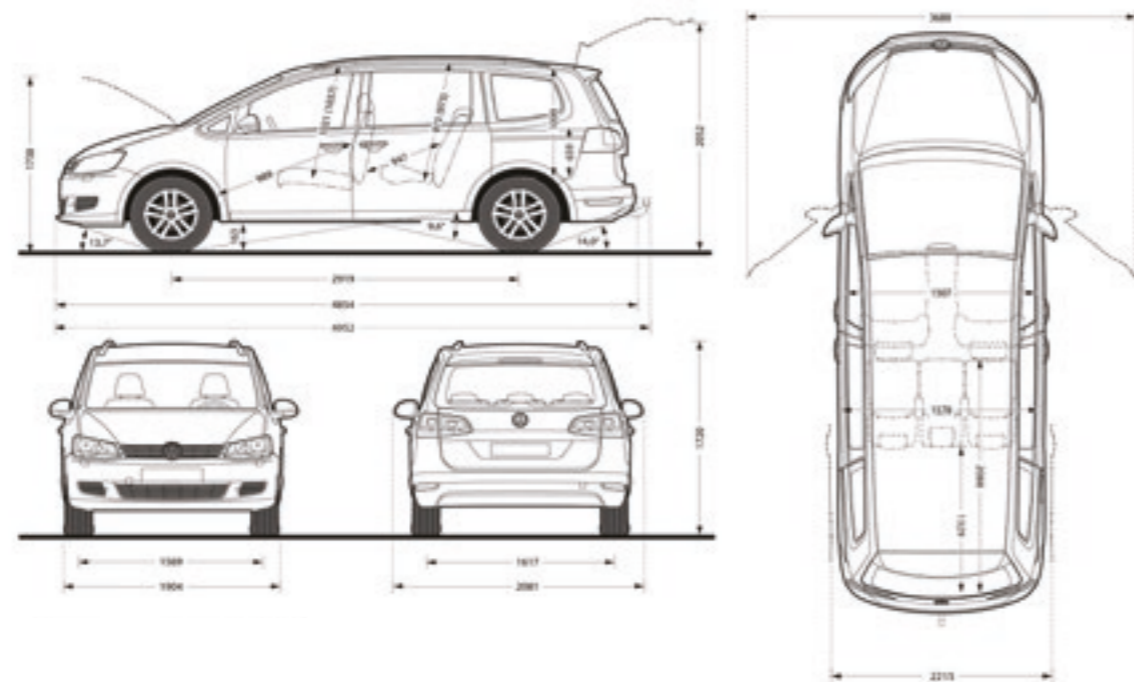
With rear seats upright	300
With rear seats folded	2297

## Exterior dimensions

Length, mm	4854
Width – excluding door mirrors, mm	1904
Width – opened front/rear sliding doors, mm	3688/2215
Height with roof rails, mm (without roof rails)	1740 (1720)
Height – opened bonnet/floor, mm	1738
Height – opened tailgate/floor, mm	2052
Wheelbase, mm	2919
Turning circle, m	11.9 approx.

## Interior dimensions

Effective headroom – front, mm (with sunroof)	1021 (1037)
Effective headroom – 2nd row, mm (with sunroof)	973 (973)
Effective headroom – 3rd row, mm (with sunroof)	945 (945)
Elbow width, front, mm	1507
Elbow width, 2nd row, mm	1578
Elbow width, 3rd row, mm	1254



On illustrations, where arrows and figures are shown inside of the vehicle, the measurements are for interior dimensions. Where arrows and figures are shown outside of the vehicle, the measurements are for exterior dimensions.

# TECHNOLOGY.

## Engines

Front transverse-installed engine

1.4 litre/150 PS<sup>(01)</sup> (110 kW) petrol engine: EU5 emissions standard, four cylinder in-line direct injection twin-charged engine with four valves per cylinder, a supercharger and a turbocharger. Available with a six speed manual or a six speed automatic DSG transmission

2.0 litre/200 PS<sup>(01)</sup> (147 kW) petrol engine: EU5 emissions standard, four cylinder in-line direct injection turbocharged engine. Fitted with four valves per cylinder and a turbocharger. Available with a six speed automatic DSG transmission

2.0 litre/115 PS<sup>(01)</sup> (85 kW) common rail diesel engine: EU5 emissions standard, four cylinder in-line common rail diesel engine, with four valves per cylinder. Fitted with a turbocharger and a DPF (diesel particulate filter). Available with a six speed manual transmission. Requires AdBlue®

2.0 litre/140 PS<sup>(01)</sup> (103 kW) common rail diesel engine: EU5 emissions standard, four cylinder in-line common rail diesel engine, with four valves per cylinder. Fitted with a turbocharger and a DPF (diesel particulate filter). Available with a six speed manual or a six speed automatic DSG transmission. Requires AdBlue®

2.0 litre/177 PS<sup>(01)</sup> (130 kW) common rail diesel engine: EU5 emissions standard, four cylinder in-line common rail diesel engine, with four valves per cylinder. Fitted with a turbocharger and a DPF (diesel particulate filter). Available with a six speed manual or a six speed automatic DSG transmission. Requires AdBlue®

## Brakes

- Electronically controlled Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD)
- Diagonal twin-circuit brake system with front disc brakes (ventilated) and rear disc brakes
- Asbestos-free brake pads
- Electronic parking brake

## Steering

- Electro-mechanical steering rack
- Collapsible, height and lengthways adjustable safety steering column

## Transmission

- Front wheel drive through asbestos-free single-plate dry clutch. Hydraulic clutch-mechanism. Six speed manual or six speed automatic DSG gearbox with double joint half axles
- Six speed manual: 1.4 litre TSI 150 PS, 2.0 litre TDI 115 PS, 2.0 litre TDI 140 PS, 2.0 litre TDI 177 PS
- Six speed automatic DSG: 1.4 litre TSI 150 PS, 2.0 litre TSI 200 PS, 2.0 litre TDI 140 PS, 2.0 litre TDI 177 PS

## Running gear

- Electronic Stability Control (ESC) including Electronic Differential Lock (EDL), Traction Control (ASR) and Countersteer Support
- Front suspension through coil springs with telescopic shock absorbers, all elements integrated in chassis legs
- Rear suspension with gas pressure shock absorbers and separate springs
- Wheel control: front through chassis legs and (lower) triangular wishbones (directionally stabilising steering roll radius)
- Wheel control: rear through four-link suspension with independent wheel suspension
- Front and rear anti-roll bar
- XDS electronic differential lock (2.0 TSI 200 PS DSG and 2.0 TDI 177 PS engines only)

# VOLKSWAGEN SERVICE.

## The Volkswagen Warranty

### The Volkswagen Warranty

All Volkswagen passenger cars come with a three-year/60,000 miles warranty, which protects your car against the failure of most technical 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<sup>1</sup>. Should the mileage exceed 60,000 miles within the first two years, the manufacturer's two-year warranty will still be valid. Full details of the three-year warranty are available from your authorised Volkswagen retailer or repairer.

### Body Protection Warranty

The internal body sections and panels of the Sharan are covered against rusting through from the inside for 12 years. Naturally, the vehicle must be cared for in compliance with the operating instructions. Please consult your authorised Volkswagen retailer or repairer for full warranty details.

### Three-year Paintwork Warranty

This latest warranty, pioneered by Volkswagen, really provides you with the widest possible cover on a new car. There are no special conditions attached and paintwork manufacturing defects will be rectified without charge. Naturally, during the warranty period the car must be cared for in compliance with the operating instructions.

### 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.

### Extended warranty

If you order the Volkswagen Extended Warranty as an option when buying your new Sharan then you get the 100% Volkswagen Warranty and you can continue to enjoy comprehensive Volkswagen protection against many unforeseeable repair costs. Designed to your needs, you can purchase an extra one or two year's warranty up to a maximum of five years or 90,000 miles.

## Service Intervals

Volkswagen is pleased to offer you a choice on how your Volkswagen is serviced. The appropriate selection is entirely dependent on how the car is likely to be driven and its general use. To help you identify which type of service would be most suitable, please refer to the following guide.

The Fixed Service is recommended for vehicles that will cover less than 10,000 miles in 12 months and if the vehicle is likely to be used in the following way:

- Predominantly urban driving, short journeys with frequent cold starts.
- Activities regularly producing high engine loading, e.g. frequent hill climbs, driving with vehicle fully loaded and towing.
- Uneconomical driving style using high rpms with heavy acceleration and heavy braking.

The service intervals for the Fixed Service are as follows:

- Oil change service – After 1 year or 10,000 miles (15,000km), whichever is soonest.
- Inspection service<sup>2</sup> – First after 2 years or 20,000 miles (30,000km), then every one year or 20,000 miles (30,000km), whichever is soonest.

The Flexible Service is recommended for vehicles with daily mileage of more than 25 miles where the vehicle is driven regularly mainly on longer distance journeys. The vehicle is driven mainly at a constant speed with minimum vehicle and engine loading, minimal towing and driven in an economical manner. With the Flexible Service the vehicle can cover anywhere between 10,000<sup>3</sup> and a maximum of 20,000<sup>3</sup> miles or 24 months (whichever is soonest) between oil changes.

The service intervals for the Flexible Service are as follows:

- Oil change service – According to flexible service interval display (after 2 years at the latest).
- Inspection service<sup>2</sup> – First after 2 years or 20,000 miles (30,000km), then every one year or 20,000 miles (30,000km), whichever is soonest.

The up! model is only available with the Fixed Service schedule. Please consult your authorised Volkswagen retailer or repairer for advice and full details.

Please note: If you purchase a Volkswagen Fixed Price Service Plan your vehicle will follow the Fixed Service schedule.

## Volkswagen Insurance<sup>4</sup>

We want you to start enjoying your new car from day one and thanks to Volkswagen Insurance complimentary seven day cover, you can. Call free on 0800 316 7892 (lines are open Monday to Friday 8am – 9pm and Saturday 9am – 5pm), provide a few details and a cover note will be sent to your retailer. They will then tax your car and you can drive it away.

## Volkswagen Ensurance<sup>5</sup>

Get three years' Volkswagen Ensurance cover for free.

Another great benefit of being a Volkswagen driver. If your Volkswagen was damaged in an accident, wouldn't you want it fixed by a Volkswagen trained technician using only genuine Volkswagen parts? Ensurance is Volkswagen's accident and repair cover which does exactly that. It works alongside your main comprehensive motor insurance policy no matter who you are insured with, to make sure you get the quality repair and service you would want. If you're involved in an accident or your car is stolen, just one call to us and we'll look after your claim from start to finish ensuring your Volkswagen is restored to the highest standard.

Activate your cover and benefit from:

- A guarantee that your Volkswagen will be repaired in a Volkswagen Insurance approved repairer, by Volkswagen trained technicians, using only genuine Volkswagen parts and paints.
- A dedicated Claims Manager will manage your claim from start to finish, liaising with your insurer and the repairer so you don't have to.
- Help to recover any uninsured losses using our Legal Expenses Cover.
- Online claims tracking so you can keep up to date with the status of any claim.

Volkswagen Ensurance is free to all Volkswagen customers for three years and it only takes a minute to get cover. To find out more and to activate your cover, visit [volkswagen-ensurance.co.uk](http://volkswagen-ensurance.co.uk)

## Volkswagen Finance<sup>6</sup>

Volkswagen Finance specialises in providing funding solutions for Volkswagen drivers. Whether your Volkswagen is for private or business use, you can choose from a range of funding options.

- Solutions – a personal contract plan
- Hire purchase
- Lease purchase
- Finance lease
- Contract hire

With all Volkswagen Finance products you can choose a fixed-cost maintenance plan to help you budget for your servicing and maintenance costs. No matter what finance product you choose, your local Volkswagen retailer will be able to provide you with a personalised quote that could meet your budget and vehicle needs.

## CO<sub>2</sub> Emissions

Increased weight of a vehicle, including higher trim levels and the addition of options will have a detrimental influence on the level of fuel consumption and CO<sub>2</sub> emissions produced.

The CO<sub>2</sub> and fuel consumption figures are obtained from tests on a representative vehicle of the type, conducted and approved in accordance with Council Directive 80/1268/EEC as amended by Directive 1999/100/EC (or later) on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

## Volkswagen Roadside Assistance

Every new car is registered for Volkswagen Roadside Assistance for one year except the Touareg and Phaeton which are registered for three years. This provides vehicle roadside and home recovery in the unlikely event of a breakdown in the UK and Europe (subject to conditions). Volkswagen Roadside Assistance can also be purchased for subsequent years. For full details, please contact your authorised Volkswagen retailer.

## Tax Free Sales

For full details, please contact your authorised Volkswagen retailer.

## 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.

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 OfTel regulations.

<sup>1</sup> All warranty work must be completed by an authorised Volkswagen retailer or repairer.

<sup>2</sup> The inspection service first at 3 years (or 40,000 miles) and then every second year (or 40,000 miles) has additional workscope.

<sup>3</sup> The quoted mileage is based on a conversion from kilometres and is therefore unlikely to exceed circa 18,000 miles between oil changes.

<sup>4</sup> Volkswagen Insurance is a trading name of Volkswagen Insurance Service (Great Britain) Limited, an appointed representative of Volkswagen Financial Services (UK) Limited, Brunswick Court, Yeomans Drive, Blakelands, Milton Keynes MK14 5LR. Registered in England number 2835230. Volkswagen Insurance is sold, underwritten and administered by Allianz Insurance plc registered in England number 84638. Registered office 57 Ladymead, Guildford, Surrey GU1 1DB. Volkswagen Financial Services (UK) Limited and Allianz Insurance plc are authorised and regulated by the Financial Services Authority. Volkswagen Financial Services (UK) Limited and Allianz Insurance plc are not part of the same corporate group.

<sup>5</sup> Ensurance from Volkswagen Insurance is sold and administered by Lawshield UK Limited, registered in England number: 3360532 (registered office: Lawshield House, 850 Ibis Court, Lakeside Drive, Centre Park, Warrington, Cheshire WA1 1RL) and underwritten by UK General Insurance Limited on behalf of Ageas Insurance Limited, registered in England number: 354568 (registered office: Ageas House, Tollgate, Eastleigh, Hampshire SO53 3YA).

<sup>6</sup> Finance is available to 18s and over, subject to status. Terms and conditions apply. Volkswagen Finance.

# THE SHARAN

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