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# **ŠKODA RAPID SPACEBACK**

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# ŠKODA RAPID SPACEBACK - new features at a glance

The compact ŠKODA RAPID SPACEBACK combines the practical advantages of all the ŠKODA models with its compact hatch body. The dynamic design increases its appeal to a younger target group. Here is a list of the most important new features and data at a glance.

- > **DESIGN:** A distinctive feature of the upgraded ŠKODA RAPID SPACEBACK's top-of-the-range variant is the longer rear window. The modified fog lights in the redesigned lower section of the bumper are connected by a slim chrome strip (as standard for the Style trim level). This makes the front section appear even wider. The tail lights in the brand-typical 'C' shape with tinted glass covers give the rear section an even sportier look.
- > **SPACE**: Compact exterior, spacious interior with its 65 mm of kneeroom and its front and rear headroom of 1,014 mm and 980 mm respectively, the ŠKODA RAPID SPACEBACK boasts the largest dimensions in its segment. The boot capacity of 415 l or 1,381 l with the rear seats folded down is one of the largest in this segment.
- > INTELLIGENT LIGHTING SYSTEMS: The main headlights feature bi-xenon lights, the daytime running lights now use LED technology (as an option from the Ambition trim level). Light Assist automatically turns the headlights on and off. High Beam Assist recognises vehicles ahead as well as oncoming traffic and dips the beam as required.
- > **POWERTRAINS:** Three petrol and two diesel engines ranging from 66 kW (90 PS) to 92 kW (125 PS). Two efficient and dynamic 1.0-TSI engines with three cylinders (70 kW and 81 kW) replace the 1.2-litre powertrains. The three-cylinder engines are efficient and their running is particularly smooth and refined.
- > DRIVER ASSISTANCE SYSTEMS: The Multi-Collision Brake function reduces the risk of multiple collisions in the event of an accident. The following are also available as an option: the Driver Alert fatigue detection system, Front Assist including City Emergency Brake, fog lights with integrated cornering function, Hill-Hold Control, and front and rear parking sensors.
- > INFOTAINMENT: Features including the ŠKODA surround system, the Bluetooth hands-free set and an Apple-compatible USB port are available as standard or as an option. The SmartLink+ smartphone interface, which operates the Apple CarPlay, Android Auto and MirrorLink™, allows the usage of selected apps on the infotainment display.
- > ŠKODA CONNECT: The occupants are now 'always online'. Infotainment Online for information and Care Connect for assistance and services. SmartLink+ and Media Command 2.0 for easier connectivity with mobile devices.
- SIMPLY CLEVER': There are many practical solutions on board, such as the two additional USB ports in the rear. The adjustable false boot floor, which allows the luggage compartment to be divided into two horizontal compartments and the parcel shelf that can be folded away vertically behind the rear seats have been specially designed for the ŠKODA RAPID SPACEBACK. There



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is a total of 20 smart 'Simply Clever' features in the revised ŠKODA RAPID SPACEBACK.



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**Short version** 

# The dynamic ŠKODA RAPID SPACEBACK – compact on the outside, huge on the inside

- Main headlights with energy-efficient bi-xenon lights, daytime running lights and indicators with LED technology
- > Compact hatch with lots of space, a high degree of functionality and 'Simply Clever' ideas
- > Vast panoramic glass roof and longer rear window
- > Engines ranging from 66 kW (90 PS) to 92 kW (125 PS), new 1.0 TSI with three cylinders efficient, dynamic and sporty-sounding
- > Assistance systems for the highest level of safety and comfort
- > 'Always online' infotainment systems open up new dimensions in terms of connectivity

The ŠKODA RAPID SPACEBACK combines the practical advantages of all ŠKODA models with a compact hatch body. Its dynamic design increases its appeal to a younger target group. The ŠKODA RAPID SPACEBACK impresses with strengths that are typical of the brand, namely generous interior space, numerous 'Simply Clever' ideas as well as a high level of both active and passive safety. From the Ambition trim level upwards, the main headlights feature LED daytime running lights. The optionally available bi-xenon headlights, are also combined with LED daytime running lights and indicators. The lengthened rear window now comes as standard for the Style trim level and achieves a distinct feeling of space, particularly with the optional panoramic glass roof. New dynamic and efficient three-cylinder 1.0 TSI engines replace the units with a cylinder capacity of 1.2 I. The ŠKODA RAPID SPACEBACK is also available in the sporty MONTE CARLO variant.

## Distinct design makes for a dynamic appearance

The visual upgrade of the ŠKODA RAPID SPACEBACK is particularly apparent when looking at the front. The modified fog lights in the redesigned lower section of the bumper are connected by a narrow chrome strip (as standard for Style), which makes the front section appear even wider. Five new wheel designs are available in a new design (optional). In addition, there are 13 paint finishes available, three of which are new colours and nine of which are metallic.

The front design of the ŠKODA RAPID SPACEBACK comprises the characteristic elements of the ŠKODA RAPID hatchback. Apart from the striking radiator grille with its 19 vertical slats and chrome surround as well as the cloverleaf arrangement of the headlights and front fog lights, these also include the ŠKODA logo. The ŠKODA RAPID SPACEBACK can also be ordered with front fog lights including cornering function in the Ambition and Style trim levels.

The longer rear window is also a distinctive feature top-of-the-range variant of the upgraded ŠKODA RAPID SPACEBACK. Black-tinted covers on the tail lights in the brand-typical 'C' shape lend the rear an even sportier appearance. The black diffuser element and the reflectors in the bumper emphasise the horizontal orientation.

In combination with the longer rear window (as standard for Style), the panoramic glass roof lends the ŠKODA RAPID SPACEBACK a unique appearance. This sees the glass area stretch from the



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front window and glass roof deep into the tailgate, offering unobstructed views as well as a particular feeling of spaciousness for the occupants. The glass roof measures 1,713 x 1,155 mm with a transparent area measuring 1,210 x 780 mm.

The side view is shaped by the 2,602-mm-long wheelbase and the coupé-like silhouette with the sharp tornado line, which creates an interplay between light and shade on the body's surfaces. In comparison to conventional hatchback models, the side view of the ŠKODA RAPID SPACEBACK comes across as sportier and more elongated. A third side window between the C-pillar and the additional D-pillar improves all-around visibility in the blind spots. Together with the large window surfaces, the slimline roof beams also ensure a high degree of clarity, thereby lending the interior a bright ambience with plenty of light.

# Compact on the outside, spacious on the inside – the ŠKODA RAPID SPACEBACK sets the benchmark

Although the ŠKODA RAPID SPACEBACK falls 18 cm short of the RAPID hatchback in terms of exterior length, it provides virtually the same incredible amount of interior space as its hatchback sister model. As a result, the SPACEBACK boasts segment-topping dimensions with 65 mm of kneeroom as well as front and rear headroom of 1,014 mm and 980 mm respectively. The boot space is also among the largest in this category with a capacity of 415 I, or 1,381 I with the rear seats folded down.

## New light technology - intelligent and energy-efficient

From Ambition upwards, the main headlights are now available with energy-efficient bi-xenon lights as an option and the daytime running lights use LED technology as standard. When the driver indicates, the LED unit becomes an LED indicator. Light Assist rounds off the programme. This turns on the daytime running lights when the ignition is switched on. A sensor continuously assesses the light conditions and automatically switches the headlights on and off as required. This works in twilight as well as when driving through forests or tunnels. The lights are also turned on automatically as soon as the windscreen wipers are operated. The Coming Home and Leaving Home functions provide lighting for a predefined period of time. The vehicle's surroundings are illuminated, allowing occupants to safely get into or out of the car.

The Light Assist feature High-beam Assist ensures optimum illumination of the road at all times. In darkness and when the speed exceeds 60 km/h, the sensor recognises vehicles ahead (at a distance of up to 400 m) as well as oncoming traffic (up to 1,000 m) and dips the beam when required.

The ŠKODA RAPID SPACEBACK can also be ordered with front fog lights including cornering function in the trim levels Ambition and Style.

## Comprehensive active and passive safety

The long wheelbase, a precise chassis and the rigid body structure form the basis for stable driving dynamics. The ŠKODA RAPID SPACEBACK features a comprehensive range of safety systems. Standard equipment includes Electronic Stability Control (ESC) and continuous tyre pressure monitoring (in EU countries). Every ŠKODA RAPID now comes with Multi-Collision Brake as standard, which reduces the risk of multiple collisions in the event of an accident. Modern assistance systems such as the Driver Alert fatigue detection system and Front Assist,



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including City Emergency Brake function, are also available for the ŠKODA RAPID SPACEBACK. Optional functions such as fog lights with cornering function or Hill-Hold Control increase the level of active safety. Front and rear parking sensors provide comfort and safety.

The passive safety systems protect the occupants in the event of a collision. They include six airbags as standard (front, side and curtain airbags) as well as height-adjustable three-point seat belts with tensioners in the front. The rigid body exhibits excellent deformation behaviour for the vehicle in the event of a collision.

## Efficient and dynamic 1.0-litre TSI engines with three cylinders

The technology under the ŠKODA RAPID SPACEBACK's bonnet is also state-of-the-art: all engines feature fuel efficiency measures such as brake energy recovery and a Stop-Start function and fulfil the EU6 emissions standard. Depending on the engine variant, there is a choice of a 5-speed or a 6-speed manual gearbox or an optional 7-speed DSG transmission.

- 1.0-litre TSI engines are available for the upgraded ŠKODA RAPID SPACEBACK for the first time. The particularly agile and efficient three-cylinder engines are available in two power versions:
- **1.0 TSI,** 70 kW (95 PS), top speed of 184 km/h, 0-100 km/h in 11.0 seconds, combined consumption of 4.4 l per 100 km, 101 g  $CO_2$ /km. Transmission: choice of 5-speed manual or 7-speed DSG.
- **1.0 TSI,** 81 kW (110 PS), top speed of 198 km/h, 0-100 km/h in 9.8 seconds, combined consumption of 4.5 l per 100 km, 104 g  $CO_2$ /km. Transmission: 6-speed manual.

(All values given apply to the manual gearbox variant.)

Due to their compact construction and aluminium crankcase, they both now weigh ten kilograms less than the 1.2-litre engines they are replacing, and their running is particularly smooth and refined. The free inertial forces are low and the otherwise customary balancing shaft for three-cylinder engines is therefore not necessary. This saves on weight and helps to reduce fuel consumption and CO<sub>2</sub> emissions.

Besides the two new three-cylinders, three more engines are available for the ŠKODA RAPID SPACEBACK. There is a choice of:

- **1.4 TSI,** 92 kW (125 PS), top speed of 205 km/h, 0-100 km/h in 8.9 seconds, combined consumption of 4.8 l per 100 km, 113 g  $CO_2$ /km. Transmission: 7-speed DSG.
- **1.4 TDI,** 66 kW (90 PS), top speed of 183 km/h, 0-100 km/h in 11.6 seconds, combined consumption of 3.9 l per 100 km, 103 g  $\rm CO_2$ /km. Transmission: choice of 5-speed manual or 7-speed DSG.
- **1.6 TDI**, 85 kW (116 PS), top speed of 198 km/h, 0-100 km/h in 9.9 seconds, combined consumption of 4.1 l per 100 km, 107 g  $\rm CO_2$ /km. Transmission: 5-speed manual.

(All values given apply to the TDI variant with a manual gearbox and the TSI variant which is



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coupled with DSG.)

The diesel engines operate with common-rail direct injection and a diesel particulate filter.

## 'Always online' with ŠKODA Connect

If they wish, the occupants in the upgraded ŠKODA RAPID SPACEBACK can be 'always online' using a Wi-Fi connection. The new ŠKODA Connect services consist of Infotainment Online for information and entertainment, and the Care Connect services for assistance and services. The Infotainment Online services include real-time Online Traffic Information, petrol stations (including up-to-date fuel prices), parking spaces, current news or the weather report.

The Care Connect services support the driver in many situations and are available for all trim levels with the Amundsen and Swing infotainment systems. The range includes the automatic Emergency Call, which connects to an emergency call centre when a restraint system has been deployed, the Breakdown Call and the Proactive Service with direct contact to the ŠKODA garage of choice to have questions answered or to arrange the next service.

Via the ŠKODA Connect app, the driver can, at any time, remotely access information about the car or check its condition on the smartphone. Furthermore, it is possible to send navigation destinations to the car. Those who struggle to remember where their car is parked can also have its current location displayed on their smartphone.

#### Comprehensive infotainment programme

The ŠKODA RAPID SPACEBACK's music and navigation systems are based on the second generation of the Modular Infotainment Matrix. Features such as the ŠKODA surround system, the Bluetooth hands-free system and USB ports are now available as standard or as an optional extra. The SmartLink+ smartphone interface − supporting the Apple CarPlay, Android Auto and MirrorLink™ standards − allows the use of selected apps via the ŠKODA RAPID SPACEBACK's display. The Media Command 2.0 Rear Seat Entertainment system (available as an option from Ambition upwards) allows two tablets attached to the back of the front headrests to be connected to the infotainment system via the Wi-Fi hotspot. This enables navigational destinations to be transferred from the tablet's address book and calendar as well as allowing the infotainment system to be controlled from the back seat.

## 'Simply Clever': two additional USB ports in the rear

The numerous 'Simply Clever' features make ŠKODA models particularly popular. The new features in the upgraded ŠKODA RAPID SPACEBACK include two USB ports in the rear, which can be used to charge smartphones or other small mobile devices.

In addition, there are 20 smart 'Simply Clever' features in the car (as standard or optional): an ice scraper in the fuel filler flap, a double-sided boot liner with a carpet and a rubber side, a high-visvest holder under the driver's seat or an umbrella in a compartment under the passenger seat.

The ŠKODA RAPID SPACEBACK's boot distinguishes itself with an adjustable false floor, which allows the luggage compartment to be divided into two horizontal sections. The parcel shelf, which lowers vertically behind the rear seats, is also very practical.



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#### Three trim levels and a MONTE CARLO variant available

The ŠKODA RAPID SPACEBACK is available in the Active, Ambition and Style trim levels and as a MONTE CARLO variant.

The lifestyle-oriented MONTE CARLO variant offers a sporty touch. Black design features emphasise its dynamic character both on the inside and the outside. Thanks to its longer rear window, the ŠKODA RAPID SPACEBACK MONTE CARLO now has an even more attractive rear section. There is an almost unobstructed view of the sky through the panoramic glass roof which is fitted with a retractable sunblind and comes as standard. Bi-xenon headlights, a lit glove compartment and electrically adjustable, heated wing mirrors also come as standard.



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Long version

# Exterior design: sporty compact hatch with a distinctive panoramic glass roof

- > Compact hatch with a dynamic elegance
- > Bumper design visually widens the front section
- Main headlights with energy-efficient bi-xenon lights, daytime running lights and indicators using LED technology
- > Unique panoramic glass roof and longer rear window

Precise lines, dynamic contours, perfect proportions and a striking interplay between light and shade on the body's surfaces: the ŠKODA RAPID SPACEBACK is characterised by a clear, distinct appearance and combines this with a particular style. A model with youthful freshness and dynamic elegance. The visual upgrade of the ŠKODA RAPID SPACEBACK is particularly apparent when looking at the front. The modified fog lights are arranged in the redesigned lower section of the bumper. A narrow chrome strip (standard for the Style trim level) links the lights and makes the front section look even wider. Dark-tinted tail lights create a sporty appearance, while main headlights with energy-efficient bi-xenon lights, daytime running lights and indicators using LED technology as well as Light Assist ensure optimum visibility.

As far back as the B-pillar, the design is identical to that of the ŠKODA RAPID hatchback. Apart from the striking radiator grille with its 19 vertical slats and chrome surround as well as the cloverleaf arrangement of the headlights and front fog lights, the characteristic elements also include the ŠKODA logo. What's special about this is that it is mounted on a rounded section protruding from the bonnet. As an optional extra, the ŠKODA RAPID SPACEBACK can also be ordered with front fog lights including cornering function in the trim levels Ambition and Style.

The upgraded ŠKODA RAPID SPACEBACK also features a longer rear window (for Style). The familiar large, wide-opening tailgate enables optimum loading of the boot. Black-tinted covers on the tail lights in the brand-typical 'C' shape lend the rear an even sportier appearance – an effect which is further emphasised by the black diffuser element on the bottom edge of the rear apron and the two triangular shapes with a cubist look between the car's number plate and the tail lights. The ŠKODA lettering on the left and the model designation RAPID on the right flank the centrally positioned brand logo.

One highlight is the huge optional panoramic glass roof, which stretches from the front window to the rear window and offers an unobstructed view of the sky as well as a particular feeling of spaciousness for the occupants. The glass roof measures 1,713 x 1,155 mm with a transparent area measuring 1,210 x 780 mm. The black-tinted rear window has been lengthened by around 10 cm and takes up virtually the entire tailgate. In combination with the longer rear window, the panoramic glass roof gives the ŠKODA RAPID SPACEBACK an absolutely unique appearance. If necessary, the panoramic glass roof can be completely covered from the inside with two sunblinds which can be drawn together.



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At 4,304 mm long, the body of the ŠKODA RAPID SPACEBACK is 179 mm shorter than the hatchback variant. As a result, the degree to which the vehicle overhangs the rear axle is significantly reduced, further accentuating the dynamic presence of the compact hatch. The side view is shaped by the 2,602-mm-long wheelbase and the coupé-like silhouette with the sharp tornado line, which creates an interplay between light and shade on the body's surfaces. In comparison to conventional hatchback models, the side view comes across as sportier and more elongated. This distinguishes the innovative compact model from its competitors in terms of looks and functionality. A third side window between the C-pillar and the additional D-pillar improves all-around visibility in the blind spots. Together with the large window surfaces, the slimline roof beams also ensure a high degree of clarity, thereby lending the interior a bright ambience with plenty of light.

## New intelligent lighting systems

From the Ambition trim level upwards, the main headlights are now available with energy-efficient bi-xenon lights as an option and the daytime running lights use LED technology as standard. The LED lighting strips are also new. In this way, the newly designed main headlight forms a unit which lends the front of the compact model a high recognition value. When the driver indicates, the LED unit becomes an LED indicator. Light Assist completes the offering. Daytime running lights illuminate upon ignition. A sensor then continuously assesses the light conditions and automatically switches the headlights on and off as required. This works in twilight as well as when driving through forests or tunnels. The lights are also turned on automatically as soon as the windscreen wipers are operated. The Coming Home and Leaving Home functions provide lighting for a period of time predefined by the owner. The vehicle's surroundings are illuminated, allowing occupants to safely get into or out of the car.

The Light Assist feature High Beam Assist is also part of the offering in the ŠKODA RAPID. The system ensures optimum illumination of the road at all times. In darkness and when the speed exceeds 60 km/h, the sensor recognises vehicles ahead (at a distance of up to 400 m) as well as oncoming traffic (up to 1,000 m) and dips the beam when required. However, the driver can 'override' the system at any time.

As an optional extra, the ŠKODA RAPID can also be ordered with front fog lights including cornering function in the Ambition and Style trim levels.



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# Interior design: high-quality, spacious, practical – a variety of customisation options in the interior

- > Redesigned elements in the dashboard
- > Spacious interior belies its length of only 4,304 mm
- > Large boot capacity and wide-opening tailgate make loading easy
- > Benchmark in terms of spaciousness, generous legroom and headroom

Clarity, spaciousness and precision best describe the design of the roomy interior. It offers plenty of space for the occupants and impresses with the high level of quality in the materials as well as with excellent workmanship. The new decorative inserts in the four doors are the first interior feature to catch the eye. The shape of the decorative strip in the dashboard (from the Ambition trim level upwards), the circular instruments and the control panel for the air conditioning and heating have also been redesigned. The horizontal orientation of the cockpit with its structured and neat design further highlights the generous layout. The ergonomic controls are easy to reach. Extraordinary legroom and headroom as well as the highly generous 415-litre boot capacity are additional aces of the ŠKODA RAPID SPACEBACK. The wide-opening tailgate facilitates loading.

#### Generous amount of space

The ŠKODA RAPID SPACEBACK combines the typical advantages of a genuine ŠKODA – high quality, particular retention of value and high suitability for everyday use with an exemplary amount of space that belies its exterior length of only 4,304 mm. It is the benchmark in terms of spaciousness and functionality in the compact hatch category.

On the basis of a 2,602-mm wheelbase – as in the ŠKODA RAPID hatchback – the five-seater offers a supreme amount of space for the rear passengers in particular. The rear passengers benefit from 65 mm of kneeroom and actual headroom of 980 mm, for example. As a result, the ŠKODA RAPID SPACEBACK offers an extra 8 mm of rear headroom compared to the ŠKODA RAPID hatchback. For the driver and front-seat passenger, it provides generous headroom of 1,014 mm. The interior of the comfortable ŠKODA RAPID SPACEBACK guarantees an impressive level of seating comfort, even on long journeys.

The compact exterior dimensions ensure manoeuvrability in urban traffic and provide clear advantages when parking. Nonetheless, the compact hatch version offers a boot with a capacity that is one of the largest amongst its competitors. As a five-seater, the luggage compartment already boasts a volume of up to 415 I. Folding down the rear seats, which are asymmetrically split as standard, increases the storage space to up to 1,381 I. A space which also makes light work of everyday situations, given the permitted load of up to 580 kg (with the Rough-Road package and including a weight of 75 kg for the driver) — especially as the wide-opening tailgate provides a clear loading width of 1,004 mm. At 677 mm off the ground, the low loading sill also helps to facilitate loading. The load-through facility in the rear centre armrest (part of the optional storage package) enables long objects to be transported.



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# Powertrains: new, three-cylinder 1.0 TSI engines – efficient, dynamic and with a sporty sound

- > New: dynamic and efficient three-cylinder TSI engines with a cylinder capacity of 1.0 I
- > A choice of two petrol engines with three power outputs and two diesels is available
- > Power outputs ranging from 66 kW (90 PS) to 92 kW (125 PS)
- > Fuel-saving oil pump with a freely controllable flow rate

Efficient and smooth-running, with low emissions and plenty of torque: a choice of five engine variants is available for the ŠKODA RAPID SPACEBACK. The power output of the engines ranges from 66 kW (90 PS) to 92 kW (125 PS). An efficient and dynamic 1.0 TSI with three cylinders is new and is available with two different power outputs. All three petrol and both diesel engines use a turbocharger and direct injection. All drive systems are equipped with Stop-Start and brake energy recovery systems; they also fulfil the requirements of the EU6 emissions standard. The new oil pump with a freely controllable flow rate also helps to save fuel. The required oil pressure is constantly adjusted to the engine load. Depending on the engine variant, there's a choice of a 5-speed or 6-speed manual gearbox or an optional 7-speed DSG transmission.

As part of the upgrade, a 1.0-litre TSI engine is available in the ŠKODA RAPID SPACEBACK for the first time. The three-cylinder distinguishes itself with its agility and fuel economy and is available in two power versions:

- **1.0 TSI,** 70 kW (95 PS), top speed of 184 km/h, 0-100 km/h in 11.0 seconds, combined consumption of 4.4 l per 100 km, 101 g  $\rm CO_2$ /km. Transmission: choice of 5-speed manual or 7-speed DSG.
- **1.0 TSI,** 81 kW (110 PS), top speed of 198 km/h, 0-100 km/h in 9.8 seconds, combined consumption of  $4.5 \, \text{l}$  per 100 km,  $104 \, \text{g} \, \text{CO}_2$ /km. Transmission: 6-speed manual.

(All values apply to the manual gearbox variant.)

The engines combine numerous advantages. Due to their compact construction and aluminium crankcase, they both now weigh ten kilograms less than the 1.2-litre engines they are replacing, and their running is particularly smooth and refined. The free inertial forces are low and the otherwise customary balancing shaft for three-cylinder engines is therefore not necessary. This saves on weight and helps to reduce fuel consumption and CO<sub>2</sub> emissions. The same effect is achieved by the oil pump with a freely controllable flow rate. The required oil pressure is constantly adjusted to the engine load. The turbocharger's intercooler is integrated into the induction tract. As a result, the boost pressure increases instantly. Besides the engine's smooth running, the car impresses thanks to the sporty and dynamic sound of the new drive units. The 1.0 petrol engine with 70 kW is equipped with a manual 5-speed transmission. This 1.0 TSI is also optionally available with automatic 7-speed DSG. The 1.0 TSI with 81 kW has a manual 6-speed gearbox

In addition to the two 1.0 TSI engines, three more engines are available for the ŠKODA RAPID SPACEBACK. The diesel engines operate with common-rail direct injection and a diesel particulate



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filter.

There is a choice of:

- **1.4 TSI,** 92 kW (125 PS), top speed of 205 km/h, 0-100 km/h in 8.9 seconds, combined consumption of 4.8 l per 100 km, 113 g  $CO_2$ /km. Transmission: 7-speed DSG.
- **1.4 TDI,** 66 kW (90 PS), top speed of 183 km/h, 0-100 km/h in 11.6 seconds, combined consumption of 3.9 l per 100 km, 103 g  $CO_2$ /km. Transmission: choice of 5-speed manual or 7-speed DSG.
- **1.6 TDI,** 85 kW (116 PS), top speed of 198 km/h, 0-100 km/h in 9.9 seconds, combined consumption of 4.1 l per 100 km, 107 g  $CO_2$ /km. Transmission: 5-speed manual.

(All values given apply to the TSI variant with DSG transmission and the TDI variant which is coupled with a manual gearbox.)

The diesel engines operate with common-rail direct injection and a diesel particulate filter. One important technological measure that contributes to a distinct reduction in consumption is the Stop-Start function. When waiting – e.g. at a red light – the engine automatically turns itself off.

The brake energy recovery system also guarantees a reduction in consumption. It makes the best possible use of the energy used while driving. Whenever the driver takes their foot off the accelerator or applies the brake – during the boost and braking phases – the voltage in the alternator is increased and used to recharge the vehicle's battery. When accelerating or travelling at a constant speed, the alternator's voltage can then be reduced again. This takes the strain off the engine and reduces consumption.



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# 'Always online' with ŠKODA CONNECT

- > Online Traffic Information with real-time navigation
- > SmartLink+ brings smartphone-apps into the ŠKODA RAPID SPACEBACK
- > Care Connect: automatic Emergency Call and breakdown support
- > ŠKODA Connect app allows remote access to the vehicle

If they wish, the occupants in the ŠKODA RAPID SPACEBACK can be 'always online'. ŠKODA Connect consists of Infotainment Online services for more information and entertainment, and Care Connect for assistance and services. Facilitates real-time navigation with alternative route suggestions in case of traffic jams as well as a parking space and a petrol station search. In the event of an emergency, help is called for automatically. Vehicle data can be accessed and navigation destinations sent to the vehicle remotely using the ŠKODA Connect app. SmartLink+ makes it possible to mirror smartphone apps on the infotainment system's display.

## **ŠKODA Connect – Infotainment Online and Care Connect**

If they wish, the occupants in the upgraded ŠKODA RAPID SPACEBACK can be 'always on' using a Wi-Fi connection. The new ŠKODA Connect services consist of Infotainment Online and Care Connect. Infotainment Online includes Online Traffic Information, which shows traffic flow on the selected route in real time and suggests alternative routes in the event of a traffic jam. Infotainment Online also displays petrol stations (including current fuel prices) along the chosen route, gives an overview concerning the availability of parking spaces at the destination and keeps the occupants informed with up-to-date news or weather reports.

The Care Connect services support the driver in many situations and are available for all trim levels with the Amundsen and Swing infotainment systems.

The Care Connect services include the automatic Emergency Call, which connects to an emergency call centre when a restraint system has been deployed; it can also be operated manually. They also include Breakdown Call, with which help can be organised or technical questions about the vehicle can be answered at the press of a button. The Proactive Service function allows service-relevant vehicle data to be sent to the ŠKODA garage in a timely manner before the vehicle's service.

Using the ŠKODA Connect app on their smartphone or the ŠKODA Connect Portal, the driver can, at any time, remotely access information about whether the doors are closed as well as the ŠKODA RAPID SPACEBACK's remaining fuel level. Furthermore, there is the option to send navigation destinations to the car. Those who struggle to remember where the car is parked can also have the current parking location displayed on their smartphone.

## Latest generation of infotainment systems

The music and navigation systems, which are based on the second generation of the Modular Infotainment Matrix, provide an additional increase in comfort whilst driving. These include the Swing system, which, depending on the variant, is available as standard or optional with the ŠKODA surround system, the Blues music system and the Amundsen navigation system.



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The Swing and Amundsen systems have an SD-card slot, an aux-in audio port and two USB ports. Furthermore, customers can also upgrade the Amundsen system with SmartLink+ which allows them to use many of the smartphone's apps on the vehicle's display with the aid of the MirrorLink™ standard. SmartLink covers the MirrorLink™, Apple CarPlay and Android standards.

The Media Command 2.0 Rear Seat Entertainment system (available as an option from Ambition upwards) allows two tablets attached to the back of the front headrests to be connected to the infotainment system via the Wi-Fi hotspot. This enables navigational destinations to be transferred from the tablet's address book and calendar as well as allowing the infotainment system to be controlled from the back seat. Videos and music can be sent from one tablet to the other and the occupants of the front seats can start or stop the content as well as control its volume.



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# Driver assistance systems: safety technology at a level normally seen in higher segments

- > Compact hatch with comprehensive safety equipment
- Multi-Collision Brake as standard, Front Assist with City Emergency Brake, and the Driver Alert fatigue detection system available as options
- > ABS, ESC and six airbags as standard
- > Speed-dependent electromechanical power steering

The ŠKODA RAPID SPACEBACK offers state-of-the-art technology, distinctive safety, impressive efficiency and the highest level of comfort. Both active and passive safety are at a level normally seen in higher segments. Functions available as standard or as options include Multi-Collision Brake, , Front Assist with City Emergency Brake, Hill-Hold Control, the tyre pressure monitor and the Driver Alert fatigue detection system.

#### **Active safety**

The compact hatch comes with a comprehensive safety package. Key elements of active safety that come as standard are the Anti-lock Braking System (ABS), Electronic Stability Control (ESC), Engine Braking Control (EBC), Traction Control System (TCS), Electronic Brake-force Distribution (EBD) and Brake Assist.

The safety assistance systems present in every ŠKODA RAPID SPACEBACK include Multi-Collision Brake. Multi-Collision Brake reduces the risk of the car experiencing further impacts following an initial collision. It intervenes automatically as soon as a primary collision is detected, even if the driver no longer has their foot on the brake. Automatic braking slows the vehicle down to a residual speed of 10 km/h. The driver can 'override' the system at any time by accelerating or performing an emergency stop.

Front Assist is activated when there is a risk of collision. A radar sensor integrated into the front section constantly measures the distance to the vehicle in front. The smaller the distance to the vehicle in front, the greater the action taken by Front Assist. At the first level, a visual distance alert is given. The next level emits a visual and acoustic warning of an approaching obstacle and prepares for braking. As a main warning, the third level involves a jolt on the brakes and automatic partial braking begins. The final stage sets Brake Assist to its highest level of sensitivity for automatic braking. The brakes are then fully applied if the driver does not react at all.

At speeds between 5 and 30 km/h, Front Assist works with City Emergency Brake. At speeds under 30 km/h, automatic full application of the brakes brings the ŠKODA RAPID SPACEBACK to a standstill if the driver fails to react to an obstacle in front of the vehicle.

Driver fatigue is one of the most common causes of accidents. The Driver Alert fatigue detection system, which is available as an option for the ŠKODA RAPID SPACEBACK, can reduce its consequences. Monitoring the driver's steering characteristics, the system detects deviations from the driver's normal behaviour and thereby a reduction in the driver's concentration. A visual warning on the instrument cluster advises the driver to take a break.



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Other optional systems also improve active safety. For example, fog lights with integrated cornering function are offered. This function automatically switches on the left or right fog lights depending on the angle of the steering wheel, improves visibility for the driver and makes the ŠKODA RAPID SPACEBACK more visible to others. The tyre pressure monitor, which comes as standard in EU countries, informs the driver visually and acoustically, should the pressure drop. Another optional function, Hill-Hold Control, improves active safety by allowing the driver to pull away on a slope without the risk of rolling backwards; the handbrake does not need to be used. On an incline of three per cent or more, Hill-Hold Control automatically prevents the car from rolling backwards for two seconds.

#### Passive safety

The ŠKODA RAPID SPACEBACK's passive safety package is also comprehensive. In the event of a collision, several systems work together and reduce the risk of injury to the occupants. Should an accident occur, all of the car's occupants are protected by three-point seat belts, with those in the front benefitting from belt tensioners. Within a few milliseconds, the tensioners tighten the fastened seat belts. Belt force limiters reduce strain on the rib cage. Six airbags included as standard provide additional safety. The front passenger airbag can be deactivated for transporting a baby seat. In the event of a side-on collision, large curtain airbags protect the heads of occupants in the front and outer rear seats. For improved child safety, Isofix child seats can be fixed on the outer rear seats using the relevant Isofix anchors and top-tether fastenings.

In the event of an accident, and when the airbags are deployed, the fuel supply and selected electric circuits are automatically cut off so as not to potentially ignite leaking fuel. The automatic unlocking of the central locking system makes it easier to leave the car and open it from outside, switching on the interior lighting helps the occupants with orientation in the dark. The hazard lights are also activated. And of course, the ŠKODA RAPID SPACEBACK is designed to keep the risk of injury to more vulnerable road users as low as possible in the event of a collision with a pedestrian.

The ŠKODA RAPID SPACEBACK features electromechanical power steering (CEPS – Column Electric Power Steering) which works in a speed-dependent manner. With CEPS, an electric actuator on the steering column helps the driver to turn in the direction desired. Advantages include better steering characteristics, a lower weight and a reduced requirement for space. Another advantage is that the system works and uses energy only if steering support is really required – meaning CEPS also contributes to reducing fuel consumption.

## Overview of active and passive safety equipment (selection)

- Anti-lock braking system (ABS)
- > Traction control system (ABS)
- > Electronic Brake-force Distribution (EBD)
- > Brake Assist
- > Electronic Stability Control (ESC) with Electronic Differential Lock (EDL)
- > Multi-Collision Brake
- > Front Assist including City Emergency Brake
- > Driver Alert fatigue detection system
- > Electromechanical Power Steering (CEPS)
- > Driver and passenger airbag (which can be switched off), curtain airbags, front side airbags
- > Front seat belt reminders



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- > Height-adjustable, three-point seat belts with tensioners and force limiter at the front
- > Three-point rear seat belts
- > Fuel supply interruption in the event of a collision
- > Automatic door release and activation of hazard lights in the event of a collision
- > Automatic activation of hazard lights in the event of emergency braking
- > Isofix anchor points in the outer rear seats including top tether
- > Daytime running lights in the main headlights, can be deactivated
- > Pedestrian Protection



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## 'Simply Clever': practical and useful solutions

- > Two USB ports for the rear passengers
- > Foldaway parcel shelf
- > Adjustable false boot floor
- > Nets, hooks and securing eyelets to help keep the boot tidy
- > KESSY Keyless Entry, Start and exit SYstem incl. alarm

The ŠKODA RAPID SPACEBACK is an extremely practical vehicle, not least because it comes with numerous intelligent solutions. For ŠKODA 'Simply Clever' is a guiding principle right from the beginning of vehicle development. This means that the ŠKODA RAPID SPACEBACK includes a multitude of 'Simply Clever' features. There are two new USB ports for the rear passengers to recharge their smartphones or other small mobile devices. The Keyless Entry, Start and exit SYstem (KESSY), the high-vis-vest holder and the umbrella under the front seats, the boot nets, a double-sided carpet/rubberised boot liner, a removable waste bin, various cup holders and the ice scraper in the fuel filler flap are other particularly helpful and popular 'Simply Clever' details.

In addition, there's also a parcel shelf available for the ŠKODA RAPID SPACEBACK, which disappears behind the rear seats whenever the luggage compartment is loaded to its full height. The slim seat belt guides in the rear are just as beneficial, making it easier to fold down the rear seats.

The new features in the ŠKODA RAPID SPACEBACK include two USB ports in the rear, which can be used to charge smartphones or other small mobile devices.

The adjustable false boot floor is also very helpful for everyday use. With this feature, the luggage compartment can be divided into two horizontal compartments to transport cargo separately from one another. To create the raised level, the false boot floor is inserted into the upper fixtures on the sides. To make loading and unloading easier, it can also be fixed at an angle. When the raised level is no longer required, the false boot floor can be lowered to the bottom.

The high-vis-vest under the driver's seat and the umbrella under the front passenger seat are typical of ŠKODA. KESSY, the practical, optional Keyless Entry, Start and exit SYstem, makes getting into and starting the car effortless. The alarm including interior surveillance and a safe-lock system, which is part of KESSY, increases the ŠKODA RAPID SPACEBACK's anti-theft protection.

The practical removable waste bin in the door is also 'Simply Clever'. The ice scraper in the fuel filler flap is particularly innovative and is a standard feature for all variants. As an optional extra, ŠKODA also offers a reversible boot liner. If and when required, the mat featuring a high-quality carpet on one side can be turned over. The reverse has a rubberised and dirt-repellent surface.

The designers have put a lot of thought into equipping the ŠKODA RAPID SPACEBACK. Here, practical means – above all – sufficient space for storage compartments. Not even the tiniest amount of space is wasted. A multimedia holder in the centre console's cup holder is intended for storing a mobile, an iPod or another small mobile device.



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A car park ticket can be clipped to the designated holder. The bottle holder in each of the ŠKODA RAPID SPACEBACK's front door panels can store a 1.5-litre bottle; there is space for another 0.5-litre bottle in the rear. Depending on trim level, further useful details that make everyday life easier can be found in the boot. These include bag hooks, storage compartments (at the side, behind the wheel arches), three boot nets (1 horizontal and 2 vertical nets) for securing smaller pieces of luggage and other small items, as well as clips to attach the nets. In addition, there are further storage pockets on the inside edges of the front seats. The ŠKODA RAPID SPACEBACK can also be equipped with USB and aux-in ports on the centre console as well as the capability for pairing a smartphone and the vehicle via SmartLink+ (optional from Ambition upwards). The range of accessories includes an easy-to-use assembly device to allow the roof rack to be fitted without any tools.

## 'Simply Clever' features in the ŠKODA RAPID SPACEBACK (selection):

- > Two USB ports in the rear (new)
- > Parcel shelf, which lowers vertically behind the rear seats
- Adjustable false boot floor
- > Removable waste bin
- > Umbrella under the front passenger seat
- > High-vis-vest holder under the driver's seat
- > Ice scraper in the fuel filler flap
- > Clip for displaying car park ticket in the windscreen
- > Universal multimedia holder in the cup holder of the centre console
- > Bottle holders in all doors
- > Storage pockets on the inside edges of the front seat backrests
- > Glasses compartment in the roof lining
- Bag hooks and storage compartments in the boot, as well as fixings for securing a first-aid kit and a warning triangle
- > Boot nets
- > Cargo fasteners in the boot
- > Hooks on the B-pillar
- > Parking position for the rear seatbelts
- > USB and aux-in ports on the centre console in the front
- > Tablet holder in the rear
- > Roof rack easy assembly without the need for any tools (ŠKODA accessory)



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## Equipment: three trim levels and

- > Four new wheel designs to choose from
- > Ambition includes air conditioning, USB interface, in-car computer
- > Style includes Climatronic and fog lights
- > Comprehensive safety equipment

ŠKODA is offering three attractive trim levels for the RAPID SPACEBACK: Active, Ambition and Style. Further intelligent comfort and safety features such as Hill-Hold Control are available as an option. On gradients of three per cent and above, this prevents the car from rolling backwards for around two seconds. A multifunction steering wheel with soft-touch buttons, cruise control, the Amundsen infotainment navigation system, the electronically regulated Climatronic air conditioning unit, rear parking sensors and the multifunctional Maxi-DOT display round off the optional equipment available for the ŠKODA RAPID SPACEBACK.

The interior has been refined even further, with new decorative trims in the doors and dashboard as well as redesigned air vents. The instrument cluster has also been modified with a new design. The range of seat cover colours and designs remains large, with leather and fabric combinations and sports seats. Unusually for this vehicle segment, a rear-view camera that monitors the space behind the car is available as an option.

From the entry-level Active trim, the compact hatch is equipped with a central locking system or electric front windows. Pollen and dust filters are also come as standard, along with the folding rear seats that are asymmetrically split in a 60:40 ratio, the boot lighting and the practical ice scraper in the fuel filler flap.

The middle trim level, Ambition, additionally features air conditioning as standard along with heated, adjustable wing mirrors. At no extra cost, the customer also benefits from a folding key that provides remote control for the central locking system and a glasses compartment in the roof lining.

Virtually everything is catered for in the top trim level, Style, which features a centre armrest in the front, including a storage compartment, a height-adjustable driver's seat and fog lights. The Style trim level is characterised by the Dark Brushed decorative strip on the dashboard.

The new Costa rim is available for the 15-inch steel wheels and the four new-design alloy wheels (optional): Vigo (silver/metallic black) and Evora (silver) – both available for 16-inch wheels – as well as Trius (silver) and Braga (anthracite grey) for 17-inch wheels.

The ŠKODA RAPID SPACEBACK's range of body colours is as fresh as its design. Customers can choose from nine metallic colours: Moon White, Race Blue, Brilliant Silver, Cappuccino Beige, Maple Brown, Denim Blue, Black Magic, Quartz Grey and Rally Green as well as the four standard colours Candy White, Pacific Blue, Laser White and Corrida Red.

Safety plays an important role for ŠKODA. As standard the range of safety equipment includes: ESC; the tyre pressure monitor; driver and front passenger airbags (can be deactivated); side



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airbags in the front; curtain airbags; Traction Control System; Electronic Brake-force Distribution; Brake Assist; Multi-Collision Brake; electromechanical power steering; seatbelt reminders; Isofix anchors on the outer rear seats including top tether anchor points; systems that automatically unlock the doors, turn on the hazard lights and interrupt the fuel lines in the event of an accident, as well as automatic activation of the hazard lights in the event of emergency brake application.



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# Sporty version: ŠKODA RAPID SPACEBACK MONTE CARLO with sporty black design elements

- > Black radiator grille, tailgate spoiler and black 16-inch alloy wheels
- Side sills offset in black, black wing mirror housings, tinted rear window and rear side windows
- > Dark underlays for the front fog lights with cornering function

The dynamic design of the ŠKODA RAPID SPACEBACK looks particularly good in the MONTE CARLO version. Numerous black design elements identify the compact hatch as an athlete at first glance. These include the radiator grille, black 16-inch alloy wheels in the Italia design (as standard) (the new, gloss-black, 17-inch alloy wheels in the Torino MC design are available as an option), side sills offset in black, black wing mirror housings, fog lights with cornering function, tinted rear window and rear side windows (SunSet), black tailgate spoiler and the rear bumper in a diffuser look. Looking at the car's rear, the longer rear window is particularly noticeable.

From the roof lining to the footwell, the colour black also dominates the interior. The sports seats are covered in a special, Monte Carlo design fabric (black/grey/red); the three-spoke leather sports steering wheel, the leather gearstick, the centre armrest and the door armrests all feature red stitching. The pedals are stainless steel; the decorative strips come in a carbon design. The individually designed door sills feature Monte Carlo lettering.

The standard equipment for the ŠKODA RAPID SPACEBACK MONTE CARLO also includes a large panoramic glass roof with a transparent area measuring 1,210 x 780 mm and a manually retractable sunblind. Together with the longer rear window, there is now a glass area that stretches deep into the tailgate. Energy-efficient bi-xenon headlights, air conditioning, a remote-controlled central locking system, a lit glove compartment and electrically adjustable, heated wing mirrors also come as standard.

The two petrol engines with the three output levels and the two diesel engines are also available for the ŠKODA RAPID MONTE CARLO. The modern, fuel-efficient drivetrains produce between 66 kW (90 PS) and 92 kW (125 PS). Stop-Start and brake energy recovery systems come as standard for all engines



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#### **ŠKODA AUTO**

- > is one of the longest-established car manufacturers in the world. The company was founded in 1895 during the pioneering days of the automobile. Today, the company's headquarters remain in Mladá Boleslav.
- > currently offers the following model series: CITIGO, FABIA, RAPID, OCTAVIA, YETI, KODIAQ and SUPERB.
- > delivered more than 1 million vehicles to customers worldwide in 2016.
- > has been part of Volkswagen Group since 1991, one of the most successful vehicle manufacturers in the world. ŠKODA, in association with the Group, independently manufactures and develops vehicles as well as components such as engines and gear transmissions.
- > operates at three locations in the Czech Republic; produces in China, Russia, Slovakia and India mainly through Group partnerships, as well as in Ukraine and Kazakhstan with local partners.
- > employs over 30,000 people globally and is active in more than 100 markets.



# Petrol engines

Technical specifications		1.0 TSI/70 kW	1.0 TSI/70 kW (A)	1.0 TSI/81 kW	1.4 TSI/92 kW (A)
Engine					
Engine type		turbo	charged petrol engine, in-line, liquid	cooling system, DOHC, transverse in	front
Cylinders			3		4
Displacement	[cm <sup>3</sup> ]		999		1395
Bore × Stroke	[mm × mm]		74.5 × 76.4		74.5 × 80.0
Max. engine performance/revs	[kW at rpm]	70/500	0–5500	81/5000–5500	92/5000–6000
Max. torque/revs	[Nm at rpm]	160/150	00–3500	200/2000–3500	200/1400–4000
Compression ratio			10.9	5:1	
Emission limit			El	J 6	
Fuel injection system		electronically controlled direct injection			
Ignition		control unit controlled electronic ignition system			
Lubrication		force-feed lubrication with through-flow oil filter			
Fuel quality		unleaded petrol min. RON 95			
Transmission					
Wheel drive		front wheel drive			
Clutch		hydraulic single dry clutch disc with membrane spring, asbestos free	two coaxial dry multiple-disk clutch, electro-hydraulically operated	hydraulic single dry clutch disc with membrane spring, asbestos free	two coaxial dry multiple-disk clutch, electro-hydraulically operated
Transmission manual 5-speed fully synchronized		automatic 7-speed, DSG, with Tiptronic manual gear changing	manual 6-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing	
Transmission ratio		I-3.77 II-1.96 III-1.28 IV-0.93 V-0.74 R-3.18	I-3.77 II-2.27 III-1.53 IV-1.12 V-1.18 VI-0.95 VII-0.80 R-4.17	I-3.77 II-1.96 III-1.28 IV-0.97 V-0.78 VI-0.64 R-3.18	I-3.50 II-2.09 III-1.34 IV-0.93 V-0.97 VI-0.78 VII-0.65 R-3.72
Axle ratio		3.625	4.438/3.227 R-4.176	3.625	4.800/3.429 R-4.500



# Petrol engines

Technical specifications		1.0 TSI/70 kW	1.0 TSI/70 kW (A)	1.0 TSI/81 kW	1.4 TSI/92 kW (A)
Chassis					
Front axle		MacPherson suspension with lower triangular links and torsion stabiliser			
Rear axle			compound I	ink crank-axle	
Springs			telescopic shock absorbers with coil	springs, in the rear outside the springs	<b>S</b>
Braking system		hydra	aulic dual-diagonal circuit braking sys	tem vacuum assisted with Dual Rate s	ystem
Brake – front			disc brakes with inner cooling,	with single/piston floating caliper	
Brake – rear			drum brakes		disc brakes
Parking brake			manual, or	rear wheels	
Steering system			direct rack and pinion steering wi	th electro mechanic power steering	
Wheels		5J	× 14"	6J ×	15"
Tyres		175/	70 R14	185/60	) R15
Body					
Body			5 door, two com	partment, 5 seater	
Drag coefficient c <sub>w</sub>		0	.307	0.309	0.308
Outside dimensions					
Length	[mm]	4304			
Width	[mm]	1706			
Height (at kerb weight)	[mm]	1459			
Wheel base	[mm]	2602			
Clearance (at kerb weight)	[mm]		•	134	
Track front	[mm]	1463 1457		57	
Track rear	[mm]	1500 1494		94	
Inside dimensions					
Width of front seats	[mm]	1418			
Width of rear seats	[mm]	1428			
Headroom in front seats	[mm]	1014			
Headroom in rear seats	[mm]	980			
Storage capacity	[1]	415			
Storage capacity with rear seatback folded down	[1]	1381			

# ŠKODA SIMPLY CLEVER

# **ŠKODA RAPID SPACEBACK**

# Petrol engines

Technical specifications		1.0 TSI/70 kW	1.0 TSI/70 kW (A)	1.0 TSI/81 kW	1.4 TSI/92 kW (A)
Weights			·		
Kerb weight – incl. driver**	[kg]	1165	1199	1185	1231
Payload – incl. driver**	[kg]		53	35	
Total weight	[kg]	1625	1659	1645	1691
Max. roof load	[kg]		7	5	
Max. trailer load w/o brakes	[kg]	580	59	90	610
Max. trailer load with brakes – 12%	[kg]		1000	1100	1200
Max. trailer load with brakes – 8%	[kg]		1100	1	200
Max. nose weight	[kg]	50			
Liquids					
Tank capacity	[1]		5	5	
Performance/consumption					
Maximum speed	[km/h]	184	186	198	205
Acceleration 0–100 km/h	[s]	11.0	11.3	9.8	8.9
Fuel consumption (1999/100/EC)					
Consumption – urban	[l/100 km]	5.2	5.4	5.4	6.1
Consumption – extra-urban	[l/100 km]	3.9	4.0	3.9	4.1
Consumption – combined	[l/100 km]	4.4	4.5	4.5	4.8
CO <sub>2</sub> emissions	[g/km]	101	105	104	113
Turning circle diameter	[m]		10	0.2	

The technical data is valid for the basic version.

<sup>\*\*</sup> Figures apply to basic version, weight of driver 75 kg.



# Diesel engines

Technical specifications		1.4 TDI/66 kW	1.4 TDI/66 kW (A)	1.6 TDI/85 kW
Engine				
Engine type		turbocharged diesel engine, turbocharger with self-aligning blades, in-line, liquid cooling system, DOHC, transverse in front		
Cylinders		3		4
Displacement	[cm <sup>3</sup> ]	14:	22	1596
Bore × Stroke [i	mm × mm]	79.5 ×	95.5	79.5 × 80.5
Max. engine performance/revs [k	kW at rpm]	66/3000	)–3250	85/3500–4000
Max. torque/revs [N	Nm at rpm]	230/175	0–2500	250/1500–3000
Compression ratio			16.2 : 1	
Emission limit			EU 6	
Fuel injection system			controlled high-pressure direct injection – comm	on-rail system
Lubrication			force-feed lubrication with through-flow oil filter	
Fuel quality			diesel	
Transmission				
Wheel drive			front wheel drive	
Clutch		hydraulic single dry clutch disc with membrane spring, asbestos free	two coaxial dry multiple-disk clutch, electro-hydraulically operated	hydraulic single dry clutch disc with membrane spring, asbestos free
Transmission		manual 5-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing	manual 5-speed fully synchronized
Transmission ratio		I-3.78 II-1.94 III-1.19 IV-0.82 V-0.63 R-3.60	I-3.50 II-2.09 III-1.34 IV-0.93 V-0.97 VI-0.79 VII-0.65 R-3.72	I-3.78 II-2.12 III-1.27 IV-0.86 V-0.66 R-3.60
Axle ratio		3.389	4.438/3.227 R-4.176	3.158
Chassis				
Front axle		MacPhersor	n suspension with lower triangular links and torsi	on stabiliser
Rear axle		compound link crank-axle		
Springs		telescopic shock absorbers with coil springs, in the rear outside the springs		
Braking system		hydraulic dual-diagonal circuit braking system vacuum assisted with Dual Rate system		
Brake – front		disc brakes with inner cooling, with single/piston floating caliper		
Brake – rear		drum brakes		
Parking brake		manual, on rear wheels		
Steering system		direct rack and pinion steering with electro mechanic power steering		
Wheels		5J ×	6J × 15"	
Tyres		175/70	185/60 R15	



# Diesel engines

Technical specifications		1.4 TDI/66 kW	1.4 TDI/66 kW (A)	1.6 TDI/85 kW
Body				
Body		5 door, two compartment, 5 seater		
Drag coefficient c <sub>w</sub>		0.	306	0.308
Outside dimensions				
Length	[mm]		4304	
Width	[mm]		1706	
Height (at kerb weight)	[mm]		1459	
Wheel base	[mm]		2602	
Clearance (at kerb weight)	[mm]		134	
Track front	[mm]	14	163	1457
Track rear	[mm]	15	500	1494
Inside dimensions				
Width of front seats	[mm]		1418	
Width of rear seats	[mm]		1428	
Headroom in front seats	[mm]		1014	
Headroom in rear seats	[mm]	980		
Storage capacity	[1]	415		
Storage capacity with rear seatback folded down	[1]			
Weights				
Kerb weight – incl. driver**	[kg]	1239	1260	1290
Payload – incl. driver**	[kg]	535		
Total weight	[kg]	1699	1720	1750
Max. roof load	[kg]	75		
Max. trailer load w/o brakes	[kg]	610 620		640
Max. trailer load with brakes – 12%	[kg]	1000		1200
Max. trailer load with brakes – 8%	[kg]	1100 1200		1200
Max. nose weight	[kg]	50		
Liquids				
Tank capacity	[I]		55	



# Diesel engines

Technical specifications		1.4 TDI/66 kW	1.4 TDI/66 kW (A)	1.6 TDI/85 kW
Performance/consumption				
Maximum speed	[km/h]	183	183	198
Acceleration 0–100 km/h	[s]	11.6	11.7	9.9
Fuel consumption (1999/100/EC)				
Consumption – urban	[l/100 km]	4.3	4.4	4.6
Consumption – extra-urban	[l/100 km]	3.6	3.7	3.9
Consumption – combined	[l/100 km]	3.9	3.9	4.1
CO <sub>2</sub> emissions	[g/km]	103	104	107
Turning circle diameter	[m]		10.2	

The technical data is valid for the basic version.

<sup>\*\*</sup> Figures apply to basic version, weight of driver 75 kg.