

● Standard ○ Optional – Not Available

# ŠkodaOctavia RS

TECHNICAL SPECIFICATIONS / OCTOBER 2007

OCTAVIA RS  
OCTAVIA WAGON RS

## SAFETY

Driver and passenger airbags with front seatbelt pretensioners	●	●
Side airbags	●	●
Curtain airbags + three-point rear seatbelts with pretensioners on side seats	●	●
Three-point height-adjustable front seatbelts	●	●
Three three-point rear seatbelts	●	●
Front seats with active safety headrests	●	●
ESP, incl. ABS + EBD + ESBS + MSR + ASR + EDL + HBA (hydraulic braking assistant) + DSR (driver steering recommendation)	●	●
TPM (tyre pressure monitoring)	●	●
Immobiliser, VIN code sticker with bar code	●	●
VIN code on all windows (lasered)	●	●
Alarm with interior monitoring, siren with back-up power	●	●
Fuel supply cut-off in a crash	●	●
Driver safety seatbelt warning light	●	●
Manually height-adjustable headlights	●	●
Front fog-lamps	●	●
High level third brake light	●	●
Safety warning lights on front door panels	●	●

## FUNCTION

Electro-mechanic power steering	●	●
Height and reach adjustable three-spoke leather sports steering wheel, 375 mm diameter	●	●
Rev counter with digital clock	●	●
Sports front seats	●	●
Sports chassis with lower ground clearance	●	●
Projector halogen headlamps	●	●
Xenon headlamps with dynamic adjustment and integrated headlamp washers	○	○
Light Assistant (Coming Home, Leaving Home, Tunnel Light)	●	●
Aero-wiper	●	●
Front passenger glove compartment in instrument panel – illuminated, cooled	●	●
Storage pocket under steering wheel	●	●
Storage compartment in instrument panel – closed	●	●
Storage compartment in front and rear doors	●	●
Storage compartment on front door panels with bottle holders (1 litre)	●	●
Storage pockets on rear side of front seat backrests	●	●
Extending storage drawer under front passenger seat	●	●
Storage pockets in plastic lining of front seats	●	●
Jumbo box – folding armrest between front seats with cooled storage space	●	●
Cup holder in the rear part of centre console	●	●

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### FUNCTION (CONTINUED)

Double universal cup holder on centre console	●	●
Pencil holder on centre console	●	●
Glasses compartment	●	●
Folding rear centre armrest with access to the luggage compartment	●	●
Parking meter ticket holder	●	●
Outdoor temperature indication	●	●
Instrument panel with the Maxi-DOT display, including personal settings of comfort functions	●	●
Cigarette lighter (12 V outlet)	●	●
Folding split rear seat 1/3 and 2/3	●	●
Vanity mirrors on sun visors	●	●
"Lights on" acoustic signal	●	●
Dual-tone warning horn	●	●
"Door-open" indicator	●	●
Interior illumination on all doors	●	●
Protective cover on the loading sill	–	●
Luggage compartment illumination – two lamps	●	●
12 V outlet in luggage compartment	–	●
Storage compartment behind the right rear wheel arch in the luggage compartment	●	–
Storage pockets in luggage compartment side walls	–	●
Lashing eyelets in luggage compartment	●	●
Fastening net in luggage compartment	–	●
Folding lashing eyelet in luggage compartment	●	–
Two folding lashing eyelets in luggage compartment	–	●
Removable rear parcel shelf	●	–
Luggage cover	–	●
Rear wiper/washer	–	●
Roof rails – silver	–	●
Towing hook preparation	●	●
Softtouch – electro mechanic opening of the luggage compartment	●	●
Push-Push – opening of the tank lid with electric release (through the central locking)	●	●
Removable woven mats with a silvery-grey trim	●	●

### COMFORT

Central locking with SAFE system	●	●
Central locking with remote control and folding key	●	●
Air re-circulation with pollen filter	●	●
Electronically controlled Climatronic two-zone air conditioning system + odour filter + Jumbo box	●	●
Cruise control with a control indicator on the instrument panel	●	●

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### COMFORT

Electric sunroof with bounce-back feature (roof without centre tunnel)	○	○
Front wiper-speed switch with frequency selector	●	●
Radio preparation (tilting, non-removable roof aerial, electrical installation + 4 front speakers)	●	●
Four additional speakers	●	●
Audience radio with 2 tuners and integrated CD changer (6 CDs), MP3 player	●	●
Nexus navigation system with dynamic module (TMC) + radio with CD player + instrument panel with large dot-matrix display Maxi-DOT	○	○
Audiosocket in Jumbo box	●	●
Parking sensors – rear	●	●
Parking sensors – front and rear	○	○
Height-adjustable driver seat	●	●
Height-adjustable front passenger seat	●	●
Heated front seats	●	●
Double lumbar supports (front)	●	●
2 front reading lamps	●	●
Overhead lamp in the rear, in the centre	●	●
4 foldable grab handles, rear with coat hooks	●	●
Hangers on “B” columns	●	●
Electric front and rear windows, with child safety lock	●	●
Electrically adjustable and heated external mirrors	●	●
Tinted windows	●	●
Tinted external mirrors	●	●
Grey shade band on front windscreen	●	●

### DESIGN

Alloy wheels 7.5J x 18” – ZENITH + locking wheel nuts	●	●
Front bumper with integrated sports-design spoiler	●	●
Tailgate spoiler	●	–
External mirrors and door handles in body colour	●	●
Side wall protective strips in body colour	●	●
Clear optic headlamps	●	●
Side indicators integrated into external mirrors	●	●
“RS” logo on the front grill and tailgate	●	●
Chrome plated inner door handles	●	●
Instrument panel in sports colours	●	●
Gear lever knob with silver plaque	●	●
Pedals with metal covers and rubber antislip pads	●	●
Decorative strips on front door sills with logo RS	●	●
Brake callipers (red coloured)	●	●

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### DESIGN (CONTINUED)

Sporty sound of the modified exhaust system	●	●
Sporty double tailpipe of high-quality steel	●	●
Roof with centre tunnel + overhead lamps in the rear, in the centre	●	●
Black upholstery panels on roof and A, B, C columns	●	●
RS sports interior: seats – black leather/artificial leather/Alcantara/black perforated fabric, door panels – black leather/artificial leather, upper facia and other interior parts in Onyx black	●	●
"Alu-Look" trim on the instrument panel and door panels	●	●
Small leather package (three-spoke leather steering wheel, hand brake handle, gear lever handle and gaiter in leather)	●	●

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## ENGINE

### 2.0 TFSI/147kW

Engine type	turbocharged petrol engine, in-line, liquid cooling system, direct injection, DOHC, transverse in front
Cylinders	4
Displacement [cm <sup>3</sup> ]	1984
Bore x Stroke [mm x mm]	82.5 x 92.8
Max. engine performance/revs [kW at rpm]	147/5100-6000
Max. torque/revs [Nm at rpm]	280/1800-5000
Compression ratio	10.5 : 1
Emission limit	EU 4
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 98 (95)*

## TRANSMISSION

Wheel drive	front wheel drive
Clutch	hydraulic single dry clutch disc with membrane spring, asbestos free
Transmission	manual 6-speed fully synchronized
Transmission ratio	I-3.36 II-2.09 III-1.47 IV-1.10 V-1.11 VI-0.93 R-3.99
Axle ratio	3.944/3.087

## CHASSIS

Front axle	McPherson suspension with lower triangular links and torsion stabiliser
Rear axle	multi-element axle, with one longitudinal and three transverse links, with torsion stabiliser
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 calliper
Brake – rear	disc brakes
Parking brake	manual, on rear wheels
Steering system	direct rack and pinion steering with electro mechanic power steering
Steering wheel: diameter [mm]	375
Wheels	7.0J x 17"
Tyres	225/45 R17

## BODY

Body	5 door, two compartment, 5 seater
Drag coefficient C <sub>w</sub>	0.31

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## 2.0 TFSI/147kW

### OUTSIDE DIMENSIONS

Length [mm]	4578
Width [mm]	1769
Height (at kerb weight) [mm]	1447
Wheel base [mm]	2577
Clearance [mm]	128
Track front [mm]	1526
Track rear [mm]	1514

### INSIDE DIMENSIONS

Width of front seats [mm]	1415
Width of rear seats [mm]	1423
Comfort dimensions – front (max/min) [mm]	1164/922
Comfort dimensions – rear (max/min) [mm]	883/627
Headroom in front seats [mm]	981
Headroom in rear seats [mm]	966
Storage capacity [l]	560
Storage capacity with rear seats folded down [l]	1420

### WEIGHTS

Kerb weight** [kg]	1400
Payload** [kg]	540
Total weight [kg]	1940
Max. roof load [kg]	75
Max. trailer load w/o brakes [kg]	650
Max. trailer load with brakes – 12% [kg]	1400
Max. trailer load with brakes – 8% [kg]	1600
Max. nose weight [kg]	75

### LIQUIDS

Tank capacity [l]	55
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## 2.0 TFSI/147kW

### PERFORMANCE/CONSUMPTION

Maximum speed [km/h]	240
Acceleration 0–100 km/h [s]	7.3
Fuel consumption [99/100 (EU 4, EU 3)]	EU 4
Consumption – combined** [l/100 km]	7.9
CO <sub>2</sub> emissions** [g/km]	188
Turning circle diameter [m]	10.2

\* Using low-octane fuel may affect engine performance.

\*\* Figures apply to basic version.