

# Škoda Octavia RS TDI

TECHNICAL SPECIFICATIONS / OCTOBER 2008

## SAFETY

Six airbags - Dual front, front side and curtain airbags  
ESP - Electronic Stability Program (incl. ABS, EBD and ASR)  
TPM - Tyre pressure monitoring  
Front seats with active safety headrests + Safety belt fastened buzzer for driver  
Alarm device with internal monitoring  
Parking sensors rear  
Front fog lights, mounted in lower bumper  
Rear fog lamp  
Central door locking with remote control  
Electronic engine immobilizer  
Lasered vehicle identification number code on all windows  
Safety lighting on front doors

## DESIGN

Alloy wheels 18" 'Zenith' with 225/40 R18 tyres (+ 16" steel spare wheel)  
Sport suspension  
Red front and rear disc brake callipers  
Painted bumper with integrated spoiler  
Silver roof rails (Wagon only)  
Tinted glass  
Turn indicators integrated in outer mirrors  
Sport exhaust pipe  
Three arm steering wheel of pressed leather style with logo Škoda and RS  
Instrument panel in RS design  
Pedal covers in aluminium style  
Leather gear lever in RS design with silver plaque  
Sport seats front  
Rear boot spoiler (Liftback)  
Floormats with RS design

## COMFORT AND CONVENIENCE

Dual-zone climate control air conditioning  
Radio "Audience" 2 DIN with 6CD stacker and MP3 player (8 speakers)  
MP3 auxiliary input socket (in front armrest)  
Cruise control  
Power windows front and rear  
Multi-function trip computer

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## COMFORT AND CONVENIENCE (CONTINUED)

Height adjustable front seats with lumbar support

Heated front seats

Light assistant (Coming Home/Leaving Home function, Tunnel lights)

Electrically adjustable and heated door mirrors

Auto dimming rear view mirror

Rain sensor

Aero wiper with intermittent function

Rear wiper with wash-wipe function (Wagon only)

Armrest front with cooled storage space

Flexible cargo area cover (roller blind) - Wagon, shelf cargo area cover - Sedan

12V-socket in luggage compartment (Wagon only)

Sun visors with vanity mirrors and pockets

Glove compartment in instrument panel - cooled and illuminated

Storage box under steering wheel

Storage bins in side doors front and rear (front with 1-litre-bottle holders)

Storage pockets on front seatbacks

Storage tray on dashboard (upper part) with lid

Double bottle holder in mid console

Storage tray under passenger seat

Centre rear armrest with access to the luggage space

Rear seat back and bench folding and split 60/40

Cargo area illumination - two lamps

One hook in cargo area (Sedan only)

Two hooks in cargo area (Wagon only)

Pollen filter for heating and ventilation

Cargo net

Two reading lights front in the centre

Roof light in the rear centre

Sunglass holder

## OPTIONS

Xenon lights

Electric glass roof

Parking distance control front

Satellite navigation "Columbus" (incl. 30GB hard disc)\*

Pearl effect

Metallic paint

\* Satellite navigation includes hard disc memory that replaces CD stacker

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ENGINE	2.0 TFSI/147 kW	2.0 TDI/125 kW (DSG)	2.0 TFSI/147 kW Wagon	2.0 TDI/125 kW Wagon (DSG)
Engine type	Turbocharged petrol engine, transverse in front	Turbocharged common rail diesel engine, transverse in front	Turbocharged petrol engine, transverse in front	Turbocharged common rail diesel engine, transverse in front
Cylinders/Displacement [cm <sup>3</sup> ]	4/1984	4/1968	4/1984	4/1968
Max. engine performance/revs [kW at rpm]	147/5100-6000	125/4200	147/5100-6000	125/4200
Max. torque/revs [Nm at rpm]	280/1800-5000	350/1750-2500	280/1800-5000	350/1750-2500
Fuel quality	Unleaded petrol min. RON 98/95*	Diesel	Unleaded petrol min. RON 98/95*	Diesel
Air pollution regulation	EU 4	EU4 with Diesel Particulate Filter	EU 4	EU4 with Diesel Particulate Filter

## PERFORMANCE/CONSUMPTION

Maximum speed [km/h]	240	225 (223)	238	224 (222)
Acceleration 0-100 km/h [s]	7.3	8.4	7.5	8.5
Consumption [ADR 81/01] - combined [l/100 km]	8.1	5.9 (6.0)	8.1	5.9 (6.0)
CO2 emissions [g/km]	193	155 (159)	193	155 (159)

## TRANSMISSION

Driven wheels	Front wheel drive			
Clutch	Hydraulic single dry clutch disc	Hydraulic single dry clutch disc (twin coaxial wet multiply-disc clutch, electro-hydraulically operated)	Hydraulic single dry clutch disc	Hydraulic single dry clutch disc (twin coaxial wet multiply-disc clutch, electro-hydraulically operated)
Transmission	Manual 6-speed, fully synchronized	Manual 6-speed, fully synchronized (6-speed DSG)	Manual 6-speed, fully synchronized	Manual 6-speed, fully synchronized (6-speed DSG)

## WEIGHTS

Tare Mass [kg]	1540	1500	1540	1515
Max. roof load [kg]	75	75	75	75
Max. trailer load w/o brakes [kg]	650	650	650	650
Max. trailer load with brakes [kg]	1300	1300	1300	1300
Max. downball weight [kg]	75	75	75	75

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	2.0 TFSI/147 kW	2.0 TDI/125 kW (DSG)	2.0 TFSI/147 kW Wagon	2.0 TDI/125 kW Wagon (DSG)
<b>BODY</b>				
Body	5 door, 5 seater			
Drag coefficient cd	0.31			
<b>CHASSIS</b>				
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			
Braking system	Hydraulic dual-diagonal circuit braking system vacuum assisted with Dual Rate system			
Brake – front	Vented disc brakes with single/piston floating caliper			
Brake – rear	Disc brakes			
Steering system	Direct rack and pinion steering with electro mechanic power steering			
Wheels	7J x 18"			
Tyres	225/40 R18			
<b>LIQUIDS</b>				
Tank capacity [l]	55			
<b>OUTSIDE DIMENSIONS</b>				
Length [mm]	4578	4578	4578	4578
Width [mm]	1769	1769	1769	1769
Height [mm]	1447	1447	1447	1447
Wheelbase [mm]	2577	2577	2577	2577
Ground clearance [mm]	128	128	128	128
Track front/rear [mm]	1531/1520	1531/1520	1531/1520	1531/1520
<b>INSIDE DIMENSIONS</b>				
Comfort dimensions – front (max/min) [mm]	1164/922	1164/922	1164/922	1164/922
Comfort dimensions – rear (max/min) [mm]	883/627	883/627	883/627	883/627
Lateral rooms front/rear [mm]	1415/1423	1415/1423	1415/1423	1415/1423
Headroom in front/rear [mm]	981/966	981/966	981/984	981/984
Storage capacity				
- with rear seats upright [l]	560	560	580	580
- with rear seats down [l]	1420	1420	1620	1620

( ) Applies to version with DSG

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