Škoda Octavia RS

TECHNICAL SPECIFICATIONS / AUGUST 2010

SAFETY AND SECURITY

Six airbags - dual front, front side and curtain airbags

ESP - Electronic Stabilisation Program (incl. ABS, EBD, ASR and hill hold control)

XDL - Extended Electronic Differential Lock

TPM - tyre pressure monitoring

Height-adjustable front headrests with WOKS (whiplash optimised head restrains)

Height-adjustable three-point front seatbelts with pre-tensioners

Three-point rear seatbelt

Driver's seatbelt warning light

Door-open indicator

Warning lights in front door

Parking sensors rear

Front foglights

Remote central locking

Electronic engine immobiliser

DESIGN

18" 'Neptune' alloy wheels (16" steel spare wheel)

Sports suspension

Red painted front and rear disc brake calipers

Tinted windows

Side indicators integrated into door mirrors

Chromed dual exhaust pipe

Interior design style - RS

Three spoke leather steering wheel

Instrument panel in RS - design

Alloy sports pedals

Front sport seats

RS - rear spoiler (Liftback only)

Floormats with silver-grey trim

COMFORT AND CONVENIENCE

Dual-zone climate control air conditioning

Pollen filter

Satellite navigation "Columbus" (inc. 30GB hard disc and voice control, 8 speakers)

MP3 auxiliary input socket in front armrest

Cruise control

Multi-function on board computer (actual time, outer temperature, actual consumption, average consumption, mileage, driving time, average speed, service interval display, range)

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TECHNICAL SPECIFICATIONS / AUGUST 2010

COMFORT AND CONVENIENCE (CONTINUED)

Light Assistant (Coming Home/Leaving Home function, Tunnel light)

Power windows front and rear

Electrically-adjustable and heated door mirrors

Auto-dimming rear view mirror

Rain-sensing windscreen wipers

Rear window wiper

Reading lights front/rear

Sunglass holder

Height-adjustable front seats with lumbar support

Heated front seats

Sun visors with vanity mirrors and pockets

Ticket holder on 'A' pillar

Hangers on 'B' pillar

Front armrest with cooled storage space

Cooled and illuminated glove compartment

Storage box under steering wheel

Storage compartment on dashboard

Double cup holder in centre console

Storage compartment under passenger seat

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

Map pockets in front seat backs

Centre rear armrest with storage compartment and access to luggage compartment

60/40 split and fold rear seats

Flexible cargo area cover (Wagon), shelf cargo area cover (Liftback)

12V-socket in luggage compartment (Wagon only)

Illuminated cargo area

Two bag hooks under rearshelf cargo area (Liftback)

Two bag hooks in cargo area (Wagon)

Lashing eyelets in luggage compartment

Silver roof rails (Wagon only)

Cargo net

OPTIONS

Xenon headlights with dynamic angle control and integrated headlight washers

Front foglights with 'Corner' function

Electric glass sunroof

Front parking sensors

Alarm with interior monitoring

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TECHNICAL SPECIFICATIONS / AUGUST 2010

OPTIONS (CONTINUED)

Leather upholstery

MDI - Media Device Interface

Privacy glass from 'B' pillar (Wagon only)

Metallic colour / pearl effect

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TECHNICAL SPECIFICATIONS / AUGUST 2010

ENGINE	Liftback		Wagon		
	147TSI (DSG)	125TDI (DSG)	147TSI (DSG)	125TDI (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 [cm³]	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 type	Unleaded petrol min. RON 95	Diesel	Unleaded petrol min. RON 95	Diesel	
Air pollution regulation	EU 5^	EU 5^ with Diesel Particulate Filter	EU 5^	EU 5^ with Diesel Particulate Filter	
PERFORMANCE/CONSUMPTION					
Maximum speed [km/h]	240 (238)	225 (223)	238	224 (222)	
Acceleration 0–100 km/h [s]	7.3	8.4	7.5	8.5	
Consumption [ADR 81/02] [I/100 I	cm]				
- combined	7.7 (7.9)	5.9 (6.0)	7.7 (7.9)	5.9 (6.0)	
- urban	10.4 (10.6)	7.9 (7.9)	10.4 (10.6)	7.9 (7.9)	
- extra urban	6.1 (6.4)	4.8 (4.9)	6.1 (6.4)	4.8 (4.9)	
CO ₂ emissions [g/km]	179 (184)	155 (159)	179 (184)	155 (159)	
TRANSMISSION					
Driven wheels	Front wheel drive				
Clutch	Hydraulic single dry clutch disc (twin coaxial wet multiply-disc clutch, electro-hydraulically operated)				
Transmission	Manual 6-speed, fully synchronized (6-speed DSG)				
WEIGHTS					
Tare Mass [kg]	1460(1480)	1495(1515)	1475(1495)	1510(1530)	
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]	1200	1200	1200	1200	
Max. downball weight [kg]	75	75	75	75	

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TECHNICAL SPECIFICATIONS / AUGUST 2010

	Liftl 147TSI (DSG)	pack 125TDI (DSG)	Wa 147TSI (DSG)	gon 125TDI (DSG)		
BODY						
Body	5 door, two compartment, 5 seater					
Drag coefficient c _d	0.30					
CHASSIS						
Front axle	MacPherson suspension with lower triangular links and torsion stabiliser					
Rear axle	Multi-element axle, v	vith one longitudinal an	d 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					
Tank capacity [I]	55					
OUTSIDE DIMENSIONS	4507	4507	4500	4500		
Length [mm]	4597	4597	4599	4599		
Width [mm]	1769	1769	1769	1769		
Height [mm]	1447	1447	1451	1451		
Wheelbase [mm]	2578	2578	2578	2578		
Ground clearance [mm]	128	128	128	128		
Track front/rear [mm] INSIDE DIMENSIONS	1534/1514	1534/1514	1534/1514	1534/1514		
Comfort dimensions – front (max/min) [mm]	1164/922	1164/022	1164/022	1164/022		
Comfort dimensions –	1104/922	1164/922	1164/922	1164/922		
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 [I]	560	560	580	580		
- with rear seats down [I]	1420	1420	1620	1620		

^() Applies to version with DSG

[^] Emission level according to European Regulation (EC) No. 715/2007 and Regulation (EC) No. 692/2008.