# Car test

# **R0033** July 2000

# Skoda Octavia Estate



S KODA IS NOW A WHOLLY OWNED subsidiary of VW, so it's no surprise that this Octavia leans heavily on the Golf for its major bits and pieces. Even details like stalks and grab handles are shared with Audis and VWs, and although the Skoda's image and price are lower, it's the longest and roomiest of all the models based on the Golf platform.

The extra room inside isn't given to rear passengers, however – indeed the Czech-designed Felicia has similar rear legroom. Instead, it's hard to beat for luggage volume, especially in this estate car guise with its more upright tailgate; unfortunately a load sill (though lower than on the hatch) is still present. Otherwise, there's actually little difference between the two body styles – apart from £700.

Up front, you don't have to have this SLX to enjoy plenty of driver and passenger aids – the more keenly priced GLX diesel has a 20bhp power deficit, however, and we wouldn't expect any better mpg figures. No, this 110bhp diesel's mix of performance and economy is hard to beat. The way it delivers strong pull low down makes its acceleration so accessible and, curiously, it's smoother, less vibrant than the Golf installation below 1500rpm. Real mechanical refinement is the prerogative of the top 1.8/150bhp Turbo, of course, but this diesel's manners cost less to buy and to fuel – by £1100 and 19mpg, in fact.

In the SLX, both front seats offer a plethora of adjustments, and there's full

climate control to soothe in summer, seat heating in winter, a trip computer, four airbags plus a CD/radio with eight speakers. Don't overlook the fact that the list price of all Skodas includes free servicing and routine replacements for the three-year warranty period. Other points of reassurance include a galvanized body with a 10-year anti-rust guarantee and excellent security features, as the table shows. It stops well, too, with standard ABS on nearly all derivatives.

#### VERDICT

The Octavia has deservedly made such a good impression that pragmatic buyers are now choosing it in preference to VW Group counterparts. You can see why - it's better equipped at a lower price, and offers unsurpassed security in ownership - the dealers tend to be better, too! The back seat proves that it's not really a Passat or a Mondeo equivalent, and neither does it corner or ride quite SO fluently. Nevertheless, with an excellent range of engines to suit every priority, it offers a lot of satisfaction in way beyond the ownership. expectations created by Skoda's former brand-image.

### Featured model: 1.9/110 TDI SLX

AT A GLANCE						
considering size, price and rivals						
Overtaking ability	$\mathbf{OOOOO}$					
Fuel economy	$\mathbf{OOOOO}$					
Controls/displays	$\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}$					
Handling/steering	$\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}$					
Comfort	$\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}\mathbf{O}$					
Space/practicality	00000					
Safety	00000					

#### SPECIFICATION

engine 1896cc 4 cylinder diesel; 110bhp at 4150rpm, 173 lb ft at 1900rpm. Belt-driven single OHC, 8 valves. Direct-injection turbo-diesel with intercooler

transmission 5-speed manual, frontwheel drive. 27.6mph/1000rpm in 5th, 21.9 in 4th

**suspension** front: independent damper/ struts, coil springs. Rear: torsion beam axle, coil springs

**steering** hydraulic PAS - 3.1 turns lockto-lock; 10.5m diameter turning circle between kerbs (15.7m for one turn of the wheel)

**brakes** ventilated discs front, solid discs rear with standard ABS and traction control

wheels/tyres 6in alloy with 195/65R15V (Michelin on test car). Full-size spare

#### LIKES AND GRIPES

lumbar/height adjusters for passenger rear cushion easy to remove entirely replaceable bumper nudge pads

driver's fore/aft adjuster too coarse left footrest too close for comfort air con won't work below 5°C back-breaking spare wheel location

#### THE OCTAVIA RANGE

**body** lower medium 5-door hatch and estate

trim levels LXi (not estate), GLX, SLX engines petrol: 1.6/75bhp (not estate), 1.6/101bhp; 2.0/115bhp, 1.8 Turbo/ 150bhp. diesel: 1.9 turbo/90 or 110bhp drive front via 5-speed manual (4-speed torque converter auto optional on GLX/SLX petrol versions)

**AA**|

## OCTAVIA 1.9/110 TDi SLX ESTATE

#### **OVERTAKING ABILITY**

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Less low speed vibrancy means the strong low speed urge is more useable. Cruising effortless, but there's some background harshness

acceleration in seconds	through gears*		<sup>(</sup> ● <sup>th</sup> gear		5	⁺gear
20-40mph	3.4			9.5		15.3
30-50mph	4.3			7.4		1.0
40-60mph	5.4			7.4		9.6
50-70mph	6.4			8.1		0.3
30-70mph	10.7	10.7		15.5		21.3
max speed i	n each gea	ar (*usi	ng 4	450 rpm fo	r best acce	leration)
gear	①*	2,	*	3*	<b>4</b> *	5
speed (mph)	25	46		70	97½	118

## SPACE AND PRACTICALITY

#### **00000**

Tremendous load length, but the extended rear floor pan means there's still a load sill and less passenger space than you might expect

in centimetres (5-door	)	insid	e († with n	o sunroof)	
outside		front	- legroom	82-112	
length	451		- headroom	95-100†	
width - inc mirrors	195	rear	- typical leg/	97/	
- mirrors folded	173		kneeroom	69	
height (no roof bars)	145		- headroom	97	
load sill height	14/		- hiproom	127-132	
(inside/outside)	63	load space (litres/cu ft) 605/			
steering		(all s	eats in use)	21.3	
turns lock-to-lock	3.1	load	length	98-166	
turning circle (metres)	10.5	full length to facia		260	
easy to park/garage?		load width		102-123	
000	300	load	height <i>(to shelf)</i>	57/	
		(to to	p of aperture)	87	

#### CONTROLS AND DISPLAYS

 $\mathbf{OOOOO}$ 

Digital read-outs for air con and radio obscure; lots of seat and wheel adjustments, and accelerator action ideal – unlike Fabia's.



# SAFETY CONSTRUCTION CONSTRUCTURA CONSTRUCTION CONSTRUCTURA CONSTRUCTUR

braking			ping distance
pedal feel	<b>00000</b>	from 50mph (v	vith standard ABS)
	<b>00000</b>	pedal load	distance
in emergency		10kg	30m
handbrake	0000	27kg	24m best stop
nanabraito		+4kg ie 31kg	26m

#### EURO NCAP CRASH TEST RATINGS (for VW Golf)

front impact	63%
overall 77%	0000

side impact 92% pedestrian rating

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#### SECURITY FEATURES

central locking	$\checkmark$	alarm		0
remote control	$\checkmark$	immobili	iser security	$\checkmark$
auto window closure	$\checkmark$	luggage		
deadlocks	$\checkmark$		0	0000
✓ standard	0 factor	ry option	× not ava	ailable

#### HANDLING AND STEERING

Steering weightier than previous 1.6 tested, but not excessively so. Willing to be hustled with safe responses and traction control



#### COMFORT

Firm ride on estate version when unladen, improved by heavier diesel engine. Good full climate control air con and both front seats are comfortable with a lot of adjustment

FUEL ECONOMY	<b>))))</b> mised; an
type of use (air conditioning off) AA t	est (mpg)
urban (17mph average/heavy traffic) suburban (27mph average/6.4 miles from cold stan motorway (70mph cruising) cross-country (brisk driving/20 miles from cold start rural (gentle driving/20 miles from cold start)	, 52½
typical mpg overall	<b>54</b> ½
official mpg ( <i>urban/extra urban/combined</i> ) 41.5	540 miles 64.2/53.3 ax band A

HOW THE OCTAVIA ESTATE COMPARES*	engine cap/power (cyl/cc/bhp)	revs at 70mph (rpm)	30-70mph through gears (sec)	30-70mph in 5th/4th gears (sec)	fuel economy (mpg)	brakes best stop from 50mph (m/kg)	maximum legroom - front (cm)	typical leg/ kneeroom - rear (cm)	•	overall length (cm)
SKODA OCTAVIA 1.9 TDI SLX	4/1896/110	2540	10.7	21.3/15.5	<b>54</b> ½	24/27*	112	97/69	3.1/10.5	451
VW Golf TDi/115 6sp	4/1896/115	2000	10.3	28.0/18.8 <sup>⊙</sup>	51	251⁄2/26*	109	96/72	3.1/10.3	440
Ford Focus 2.0 †	4/1989/130	3120	9.5	24.9/16.7	33	27/22	107	100/71	2.9/10.6	444
Vauxhall Astra 2.0 Di	4/1994/82	2740	12.8	22.1/15.9	51½	26/21	108	95/70	3.1/10.4	429
VW Passat TDi 110	4/1896/110	2450	11.1	21.4/15.9	53	241⁄2/18	112	100/78	2.8/10.9	467
*all estate cars † petrol				<sup>©</sup> 6th/5th		*with ABS				

## **OCTAVIA 1.8 TURBO SLX 5 DOOR HATCH**

#### **OVERTAKING ABILITY**

Both very fast when revved and extremely smooth and flexible when ambling, this Turbo 1.8 is a delight

acceleration in seconds	through gears*		<sup>(</sup> ∰ gear		5	⁺gear
20-40mph	NA			8.2		11.6
30-50mph	3.4			7.0		9.7
40-60mph	3.9		7.0			8.9
50-70mph	5.1	5.1		7.4		10.0
30-70mph	8.5			14.4		19.7
max speed i	n each gea	ı <b>r</b> (*usi	ng 6	000 rpm fo	r best acce	leration)
gear	①*	2*		3*	<b>4</b> *	5
speed (mph)	35	59		88	112	131

#### SPACE AND PRACTICALITY OOO Biased towards luggage rather than rear passengers, who are nevertheless comfortable, so long as they aren't lanky

in centimetres (5-door	hatch)	insid	е	(† with	sunroof)
outside		front	- legroc	m	82-112
length	451		- headr	oom	91-96†
width - inc mirrors	195	rear	- typica	l leg/	97/
- mirrors folded	173		kneer	oom	69
height (no roof bars)	143		- headr	oom	93
load sill height	23/		- hiproc	m	127-132
(inside/outside)	73	load	space (//	itres/cu ft	) 605/
		(all s	eats in u	se)	21.3
steering		load	ength		98-166
turns lock-to-lock	3.1	full le	ngth to f	acia	260
turning circle (metres)	10.5	load	width		102-145
easy to park/garage?		load	height (to	o shelf)	55/
	(to to	p of ape	rture)	84	

#### CONTROLS AND DISPLAYS

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Leather on test car undermined seat support – not sufficient "give". Clear displays, lots of seat adjustments (both sides) but footrest too close



#### SAFETY OCTO Excellent brakes, with powerful skid-free emergency stop. Crash test on Golf should apply here, too – looks good

braking			pping distance
pedal feel	$\mathbf{OOOOO}$	, ,	vith standard ABS))
in emergency handbrake	00000 00000	pedal load 10kg 27kg +4kg ie 31kg	distance 30m 24m best stop 26m

# EURO NCAP CRASH TEST RATINGS – for VW Golf front impact 63% side impact 92%

pedestrian rating OOO

front impact 63% overall 77%

# SECURITY FEATURES

central locking	$\checkmark$	alarm		0
remote control	$\checkmark$	immobil		$\checkmark$
auto window closure	$\checkmark$	luggage	security	
deadlocks	$\checkmark$			000
✓ standard	0 factor	y option	× not availa	able

#### HANDLING AND STEERING

Medium-weight steering and wide tyres equal good, role-free cornering, but not inspirational handling like Bora V5



# COMFORT

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Definitely more Audi A3 than Golf, with firm (yet jolt-free) secondary-road progress; some tyre noise

FUEL ECONOMY       Image: Construct of the construction of the con									
type of use (air conditioning off)	AA test (mpg)								
urban (17mph average/heavy traffic) suburban (27mph average/6.4 miles from cold motorway (70mph cruising) cross-country (brisk driving/20 miles from cold rural (gentle driving/20 miles from cold start)	´37								
typical mpg overall	35½								
official mpg (urban/extra urban/combined)	tres/350 miles 25.7/44.8/35.3 car tax band D								

HOW THE OCTAVIA 5-DOOR COMPARES	engine cyl/cap/power (no/cc/bhp)	revs at 70mph (rpm)	30-70mph through gears (sec)	30-70mph in 5th/4th gears (sec)	fuel economy (mpg)	brakes* best stop (m/kg)	maximum legroom - front (cm)		steering turns/ (p) circle (m)	overall length (cm)			
SKODA OCTAVIA 1.8 20v TURBO	4/1781/150	3040	8.5	19.7/14.4	35½	24/27	112	97/69	3.1/10.5	451			
VW Bora 2.3 V5	V5/2324/150	3220	8.5	18.8/14.0	32	24/17	109	93/65	3.0/10.6	438			
Alfa Romeo 156 2.0 Twin Spark	4/1970/155	3310	7.8	22.6/15.7	31	26/22	106	95/76	2.2/11.4	443			
Peugeot 406 2.0 16v	4/1998/135	3210	10.5	27.2/17.6	321⁄2	29/16	111	99/74	3.2/11.0	456			
Ford Mondeo 2.5 V6	V6/2544/170	2950	8.2	21.7/15.0	29	23/22	110	102/76	3.0/10.4	456			
						* all with ABS							