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Ford Focus

Featuring 1.6LX and 1.8 Zetec-



FTER A SUCCESSION OF WINNERS FROM Ford, everyone was expecting the new Focus to be good – in contrast to the Escort it replaces, which was Ford's last failure. Not that Escort has failed in the marketplace of UK PLC; brand loyalty and the effectiveness of Ford's marketing machine have kept it at or near the top of the sales charts throughout the nineties. Indeed, a much more restricted range of Escorts will continue to be produced alongside the new Focus.

However, Focus's clean-sheet-of-paper design has enabled Ford's development engineers to bring to market the kind of Astra and Golf rival a much more discriminating public now expects in the lower-medium family car sector. The styling is courageously avant-garde, but the radicalism goes more than skin deep. Still faithful to the basic mechanical layout of the Escort, Focus uses all new or fundamentally redesigned engines, independent rear suspension and conveys a distinctly "fun-to-drive" personality from the moment you get in.

This certainly applies to Zetec models – the variants with slightly stiffer suspension and 15in alloy wheels, as well as other minor equipment differences inside. This

treatment suits the 1.8 and especially the two-litre versions admirably, particularly if you're seeking today's equivalent of what used to be called a GTi.

These power units have received a significant rework to quell noise, vibration and harshness since they made their first, undistinguished appearance in the Escort, and it's been largely successful, particularly at the lower end – our 1.8 felt positively demure from as low as 1250rpm, and although the two litre in particular can still become a bit gruff as the red line is approached, it's a vast improvement. Indeed, the throaty exhaust note goes well with the stiffer-riding, agile handling Zetec, although the prominent tyre rumble is less welcome.

Choose a 1.6LX and there's less of each, yet by comparison with a VW Golf or Citroën Xsara, the Focus LX still doesn't ride as well, particularly if you're a disinterested rear passenger. It's a nice drive for the one behind the wheel, however, with this new engine proving both smooth and lively when revved. Longer-legged gearing than the Astra uses, contributes towards its slower in-gear acceleration, but the reward is similar excellent fuel economy – it's a long time since a Ford could match a Vauxhall in this respect. We couldn't





FOR THE TECHNICAL – 1.6 (1.8 in brackets where different)

CHASSIS

bars all round

turn of the wheel

Suspension front: independent

damper/struts with coil springs.

Rear: multi-link independent system with coil springs.

Telescopic dampers and anti-roll

Steering rack and pinion with

hydraulic power assistance: 2.9

turns between full locks. Turning

circles average 10.6m between

kerbs, with 15.2m circle for one

Wheels 51/2 in steel standard with

175/70R14T tyres (optional extra

Brakes ventilated discs front,

drums rear (solid discs on Zetec

1.8) with vacuum servo and

optional electronic anti-lock (ABS)

control (combined with traction

and stability control) fitted to both

alloy with 195/55R15H tyres)

ENGINE

Type transverse four in line; all-alloy (iron block/alloy head) with five main bearings

Size 79 x 81.4mm = 1596cc (80.6 x 88mm = 1796cc

Power 100bhp at 6000rpm (115 at 5750rpm)

Torque 107 lb ft at 4000rpm (116 at 3750rpm)

Valves belt-driven twin overhead camshafts actuating four valves per cylinder via bucket tappets

Fuel/ignition electronic, multi-point petrol injection with integrated, programmed spark timing. Three-way exhaust catalyser and 55-lite tank with low-level warning lamp

TRANSMISSION

Type five-speed manual, front-wheel drive (four-speed auto with torque converter optional)

Mph per 1000rpm 22.2 in 5th; 17.7 in 4th

MEASUREMENTS

test cars

Centimetres Hatchback (Saloon = S; E = Estate where different)



measure the top speed, because Ford had a limiter built into the engine-management system on this early production sample, which caused it to misfire at around 113mph.

We love the steering, with no lost motion, some genuine feel of the road and a zest for brisk cornering conveyed by the car's inherently stable responses. More's the pity, therefore, that the LX's driving seat has its limitations. The lower range seats don't possess lumbar adjustment, the absence of which is made worse by a cushion-only height adjuster that allows a gap to open up between it and the fixed backrest as it's lowered - not a good idea.

Some minor switches and warning lamps are oddly placed and the ventilation system hasn't got much go in it, with no flow at all when the direction control is set to "screen" or "floor". The heater has to spend a lot of its time on the second fan speed, but warmth is spread evenly to all footwells; use too low a heat setting, however (perhaps to coax some cooler flow to the face-level vents) and the front passenger's supply turns cold.

Radical "new edge" styling is manifested both inside and out, with lots of swoops and curves; the practical snag is that when you try to reverse, optical confusion gangs up with prominent pillars to make accurate parking really hard.

The interior accommodation is more than generous; cleverly, the unusual styling disguises the fact that Focus has a tall build that enhances rear cabin space, especially, with a nicely angled seat profile. These comments apply to all three body styles on offer, but rear luggage decks are bigger on the saloon and especially the estate car, which is a really serious, yet (to our eyes) remarkably elegant load carrier.

It's a pity that the hatch's back seat cushion isn't split (like the backrest) because it means that you can't have a flat load floor beside a third occupant. The seat folds without disrupting the seatbelt sockets, which is convenient, although the head restraints have to be removed.

The Focus has great body stiffness, which not only contributes to the fine handling, but provides an excellent basis for injury prevention in an impact. All five seatbelts are the pretensioning sort and their action at the front is linked to timed deployment of the twin standard airbags. Where fitted, the anti-lock brakes come with traction control and cornering stability control – all electronically governed. It works, too, but the combined package is an optional extra on all current versions, whether CL or Ghia – this seems a shame on a product of the company which pioneered standard fitment ABS.

Both of our test cars were so fitted and on the 1.8 Zetec especially (with its 55-Series radials) results were excellent. The emergency stop is well above average and both cars had handbrakes that proved both light and highly effective, locking the back wheels without too much tugging. Fade is non-existent.

Ford's quest for lower insurance costs has been successful (most are Groups 4 to 6) and this has led to bonnet opening by key, a handset with three buttons on some models and a perimeter alarm on most. Even the rear door child locks use the key, as well – which represents a different kind of security.

VERDICT

"Reassuring, yet loads of fun," will probably sum up the Focus ownership experience. Up-to-the-minute engines in the smaller (1.4 and 1.6) versions, adapted from the Fiesta's, plus a new independent rear suspension have made major contributions to these bread-and-butter versions' feel-good factor. Yet the traditional low operating costs and ease of mechanical access for repairs remain uncompromised and make the Focus very practical to own. More muscle as well as higher prices will undoubtedly feature in the bigger-engined versions' credentials, but the nice thing about Focus is that you don't have to pay more to enjoy yourself. If you can handle the looks, you'll love the handling, and your passengers the accommodation – though some may hanker for a bit more absorbency over the bumps and ruts.

We predict that it's not only Ford loyalists who are going to make this new model the focus of their attention.

LIKES AND GRIPES

Dial lighting/headlamp beam trimmer easy to differentiate

- Sensible electric, folding door mirrors
- Efficient, easily operated radio/cassette
- Rake- and reach-adjustable steering
- All versions have protected load sills Interlinked wash/wipe and intermittent wipe
 - front and rear
 - "State-of-the-art" cup holders
 - Immobiliser

- ... but roof lamp at front only
- ... but inside mirror stuck to glass
- ... but some other minor switches much harder to find
- ... but seat adjustments less satisfactory (see text)
- ... but not bumpers or door sills just painted
- ... but there are always dribbles afterwards
- . but poor provision for cassettes
- ... but three-button handset confusing and not so powerful



HOW THE FOCUS 5-DOOR COMPARES	Engine cap/power (cc/bhp)		30-70mph through gears (sec)	30-70mph in 5th/4th gears (sec)	Fuel economy (mpg)	Brakes best stop (m/kg)		Typical leg/ kneeroom - rear (cm)	Steering turns/ (p) circle (m)	Overall length (cm)
FORD FOCUS 1.6LX	1596/100	3150	10.8	29.1/20.1	401/2	261/2/15*	107	100/71	2.9/10.6	415
Vauxhall Astra 1.6 16v LS	1598/100	3440	11.2	23.6/16.3	41½	26/21	108	99/75	3.1/10.4	411
VW Golf 1.6S	1595/100	3540	10.8	23.3/17.3	35	271/2/18*	111	95/71	3.1/10.4	415
Rover 416i	1589/111	3570	10.3	22.9/16.8	39	26/14*	111	99/70	3.5/10.5	432
Toyota Corolla 1.6	1587/109	3480	10.1	23.8/18.5	38	26/20*	106	93/68	3.2/10.5	427
Ford Escort 1.6	1597/90	3100	12.2	32.0/22.3	361/2	26/27*	107	99/71	3.0/10.4	414
					*with ABS				(p) all power-assisted	