

Chapter 2 Part C: Zetec engine - in-car engine repair procedures

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Degrees of difficulty

Easy, suitable for
novice with little
experience



Fairly easy, suitable
for beginner with
some experience



Fairly difficult,
suitable for competent
DIY mechanic



Difficult, suitable for
experienced DIY
mechanic



Very difficult,
suitable for expert
DIY or professional



2C

Specifications

General

Engine type	Four-cylinder, in-line, double overhead camshaft
Engine code:	
1.6 litre models	LSE
1.8 litre models	RDA, RDB
Capacity:	
1.6 litre models	1597 cc
1.8 litre models	1796 cc
Bore:	
1.6 litre models	76.0 mm
1.8 litre models	80.0 mm
Stroke - all models	88.0 mm
Compression ratio:	
1.6 litre models	10.2:1
1.8 litre models	10.0:1
Firing order	1-3-4-2 (No. 1 cylinder at timing belt end)
Direction of crankshaft rotation	Clockwise (seen from right hand side of vehicle)

Cylinder head

Hydraulic tappet bore inside diameter	28.250 to 28.420 mm
---------------------------------------	---------------------

Camshafts and hydraulic tappets

Camshaft bearing/journal diameter	23.960 to 23.980 mm
Camshaft bearing/journal to cylinder head running clearance	0.020 to 0.070 mm
Camshaft endfloat	0.080 to 0.220 mm

Lubrication

Engine oil type/specification	See Chapter 1
Engine oil capacity	See Chapter 1
Oil pressure	No information available at time of writing
Oil pump clearances	No information available at time of writing

Ford Zetec Service Manual

Martynn Randall



Ford Zetec Service Manual:

Ford Focus Service and Repair Manual Martynn Randall,2004 **Chilton's Auto Service Manual** ,1998 **Ford Focus 01-05 Service and Repair Manual** ,2015-03 This is a service and repair manual for the DIY mechanic The book covers the Ford Focus 01 05 *VW Polo Petrol & Diesel Service & Repair Manual* R. M. Jex,2007 Hatchback including special limited editions Does NOT cover features specific to Dune models or facelifted Polo range introduced June 2005 Petrol 1 2 litre 1198cc 3 cyl 1 4 litre 1390cc non FSI 4 cyl Does NOT cover 1 4 litre FSI engines Diesel 1 4 litre 1422cc 3 cyl 1 9 litre 1896cc 4 cyl inc PD TDI turbo **HM Ford Focus Petrol Diesel 1998-2001 UK** Haynes,R M Jex,2001-11 This Ford Focus manual has been updated to 2001 models 1 4 1 6 1 8 and 2 0 litre petrol engines and 1 8 litre diesel *Ford Focus Petrol Service and Repair Manual* Martynn Randall,2013-10 This is a service and repair manual for the 2005 2011 model of the Ford Focus *Ford Focus Diesel Service and Repair Manual* Martynn Randall,2013-11 This is a maintenance and repair manual for the DIY mechanic It includes roadside repairs and MOT test checks for the Ford Focus **Ford Fiesta 1976-83 Service and Repair Manual** J.H. Haynes,1997 Hatchback including special limited editions Petrol 1 0 litre 957cc 1 1 litre 1117cc 1 3 litre 1298cc 1 6 litre 1598cc **Automotive Maintenance Data Base for Model Years 1976-1979** James A. Milne,1980 Pt 2 Appendix E and F **Ford Focus Diesel Owners Workshop Manual** Martynn Randall,2009 Hatchback Saloon and Estate models with diesel engines Does NOT cover features specific to C Max or CC Convertible models Diesel 1 6 litre 1560 cc 1 8 litre 1753 cc 2 0 litre 1997 cc Does NOT cover CVT Powershift or automatic transmission **SPECUL8** ,2015 *Ford Focus Owner's Workshop Manual* ,2016-01 This manual provides information on routine maintenance and servicing with tasks described and photographed in a step by step sequence so that even a novice can do the work **The Autocar** ,1987 *Ford Fiesta 1977 thru 1980* John Haynes,1965-06-01 Haynes offers the best coverage for cars trucks vans SUVs and motorcycles on the market today Each manual contains easy to follow step by step instructions linked to hundreds of photographs and illustrations Included in every manual troubleshooting section to help identify specific problems tips that give valuable short cuts to make the job easier and eliminate the need for special tools notes cautions and warnings for the home mechanic color spark plug diagnosis and an easy to use index *Ford Fiesta I*. M.. Coomber,Christopher Rogers,1996-04-30 **Ford Fiesta Service and Repair Manual** R. M. Jex,Andy Legg,2014 *Automotive Automatic Transmission and Transaxles* Keith Santini,Kirk VanGelder,2017-05-04 Automotive Automatic Transmission and Transaxles published as part of the CDX Master Automotive Technician Series provides students with an in depth introduction to diagnosing repairing and rebuilding transmissions of all types Utilizing a strategy based diagnostics approach this book helps students master technical trouble shooting in order to address the problem correctly on the first attempt **Lemon-Aid New and Used Cars and Trucks 2007-2018** Phil Edmonston,2018-02-03 Steers buyers through the the confusion and anxiety of new and used vehicle purchases like no other car and truck book on the market Dr Phil along

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In a world inundated with monitors and the cacophony of instant communication, the profound energy and emotional resonance of verbal beauty often disappear into obscurity, eclipsed by the continuous onslaught of sound and distractions. However, located within the musical pages of **Ford Zetec Service Manual**, a interesting perform of fictional brilliance that impulses with natural emotions, lies an remarkable trip waiting to be embarked upon. Composed by a virtuoso wordsmith, that magical opus manuals viewers on a psychological odyssey, softly exposing the latent possible and profound impact embedded within the delicate web of language. Within the heart-wrenching expanse of this evocative analysis, we shall embark upon an introspective exploration of the book is main styles, dissect its interesting publishing fashion, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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