- c) Refit the vacuum pump as described in Chapter 9, Section 20.
- d) Refit the timing belt tensioner as described in Section 8.
- e) Refit the camshaft sprocket as described in Section 8, and refit the timing belt as described in Section 7.
- Refit the camshaft cover as described in Section 4.
- g) Refill the engine with oil as described in Chapter 1, Section 3
- A) Refill the cooling system as described in Chapter 1, Section 30.



Note: VW sealant (D 176404 A2 or equivalent) will be required to seal the sump on refitting.

Removal

- Firmly apply the handbrake, then jack up the front of the vehicle and support it securely on sole stands (see Jacking and vehicle support).
 Where fitted, undo the retaining boits and remove the engine undertray.
- 3 Drain the engine oil as described in Chapter 1, Section 3.
- 4 Where fitted, disconnect the wiring connector from the oil level/temperature sender in the sump (see Blustrations).
- 5 Using a wide-bladed scraper or similar tool inserted between the sump and cylinder block, carefully break the joint to release the sump, then manoeuvre the sump out from under the vehicle.
- 6 If desired, unboit the oil baffle plate from the cylinder block.

Refitting

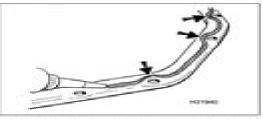
- 7 Begin refitting by thoroughly cleaning the mating faces of the sump and cylinder block. Ensure that all traces of old sealant are removed.
- 8 Where applicable, refit the oil baffle plate, and tighten the securing bolts.
- 9 Ensure that the cylinder block mating face of the sump is free from all traces of old sealant, oil and grease, and then apply a 2.0 to 3.0 mm thick bead of silicone sealant (WV D 176404 A2 or equivalent) to the sump (see illustration). Note that the sealant should be run around the inside of the bolt holes in the sump. The sump must be fitted within 5 minutes of applying the sealant.
- 10 Offer the sump up to the cylinder block, then refit the sump-to-cylinder block bolts, and lightly tighten them by hand, working progressively in a diagonal sequence. Note: If the sump is being refitted with the engine and transmission separated, make sure that the sump is flush with the flywheel end of the cylinder block.
- 11 Refit the sump-to-transmission casing bolts, and tighten them lightly, using a socket. 12 Again working in a disponal sequence.



14.4 Disconnect the wiring connector from the oil level/temperature sender

lightly tighten the sump-to-cylinder block bolts, using a socket.

- 13 Tighten the sump-to-transmission casing bolts to the specified torque.
- 14 Working in a diagonal sequence, progressively tighten the sump-to-cylinder block boits to the specified torque.
- 15 Refit the wiring connector to the oil level/ temperature sender (where fitted), then refit the engine undertray, and lower the vehicle to the ground.
- 16 Allow at least 30 minutes from the time of refitting the sump for the sealant to dry, then refill the engine with oil, with reference to Chapter 1, Section 3.



14.9 Apply the sealant around the inside of the bolt holes.

15 Oil pump and drive chain – removal, inspection and refitting



Oll pump

Removal

- 1 Remove the sump as described in Section 14.
- 2 Unscrew the securing bolts, and remove the oil baffle from the cylinder block.
- 3 Unscrew and remove the three mounting boits, and release the oil pump from the dowels in the crankcase (see illustration).



15.3 Sump and oil pump components

- 1 Offpump
- 2 Oil pump sorocket
- 3 Bolt
- 4 Oil pump drive chain
- 5 Crankshaft oil seal
- housing
- 6 Bott
- 7 Drive chain
- Fensioner
- 8 Sumo

- 9 Seal
- 10 Sump drain plug
- 17 Downson
- 12 O-ring
- 13 Oil pick-up pipe
- 14 Oil baffle
- 15 Seed
- 16 Of level?
- 17 Bolt
- 18 Oil apray jet
- 19 Bolt

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Whitaker's Cumulative Book List ,1976 AB Bookman's Weekly ,1997 Clinical Image-Based Procedures. Translational Research in Medical Imaging Marius Erdt, Marius George Linguraru, Cristina Oyarzun Laura, Raj Shekhar, Stefan Wesarg, Miguel Angel González Ballester, Klaus Drechsler, 2014-03-28 This book constitutes revised selected papers from the International Workshop on Clinical Image Based Procedures CLIP 2013 held in conjunction with MICCAI 2012 in Nagoya Japan in September 2013 The 19 papers presented in this volume were carefully reviewed and selected from 26 submissions The workshop was a productive and exciting forum for the discussion and dissemination of clinically tested state of the art methods for image based planning monitoring and evaluation of medical procedures The British National **Bibliography** Arthur James Wells, 2005 The Law Times ,1868 Scientific American ,1887 **MGA** John Harold Havnes, Ian M. Coomber, 2013* Forthcoming Books Rose Arny, 1997-12 **Book Review Index** ,2002 Havnes GM N-Cars Owners Workshop Manual, No. 1420 Bob Henderson, J. H. Haynes, 1992 Citröen CX Owners Workshop Manual John Harold Haynes, A. K. Legg, 1980-01-01 The Haynes Automotive Electrical Manual ,2000 **Havnes Plymouth Arrow Owners Workshop Manual** John Harold Haynes, Alec J. Jones, 1965-05 The Havnes Manual on Practical Electrical Systems Haynes Publishing, 2016-02 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 Citroën Owners Workshop Manual John Harold Haynes, Bruce Gilmour, 1986 Haynes Ford and Mercury Mid-Size Owners Workshop Manual, No. 773 John Haynes, 1986-01-03 Ford Mercury Mid Size 1975 86 Shop Manual Haynes 363 pgs 871 ill <u>Haynes</u> Car Electrical Manual (Swedish), 2014-04 This is a maintenance and repair manual for the DIY mechanic Citroën CX Owners Workshop Manual John Harold Haynes, A. K. Legg, 1988 CX 2000 CX 2200 CX 2400 CX 25 Saloon Estate Petrol 2 0 litre 1985cc 2 2 litre 2175cc 2 3 litre 2347cc 2 5 litre 2500cc ohv inc Turbo Does NOT cover 2 0 litre 1995cc or 2 2 litre 2165cc ohc engines fitted to CX 20 CX 22 Athena some Reflex models Ford Fusion Owner's Workshop Manual Haynes Publishing, 2015-11 In this series of DIY maintenance and repair manuals for car or motorcycle owners each book provides information on routine maintenance and servicing with tasks described and photographed in a step by step sequence so that even a novice can manage the work Ford Focus Diesel Martynn Randall, 2013

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