- 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 selft the timing beit as described in Section 7.
- Refit the camshaft cover as described in State Minute of the
- g) Refill the engine with oil as described in Chapter 1, Section 3:
- h) Retill the cooling system as described in Chapter 1, Section 30.



Note: VW sealant ID 176404 A2 or equivalenti: will be required to seal the sump on refitting.

Removal

- 1 Firmly apply the handbrake, then jack up the front of the vehicle and support it securely on axie stands (see Jacking and vehicle support). 2 Where fitted, undo the retaining boits and remove the engine undertray.
- 3 Drain the engine oil as described in Chapter 1, Signation 31
- 4 Where fitted, disconnect the wiring connector from the oil level/temperature sender in the sump (see illustration).
- 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

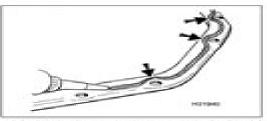
- 7 Begin refitting by thoroughly cleaning the mating faces of the sump and cylinder block. Ensure that all traces of old sealant are removed.
- 8 Where applicable, refit the oil baffle plate. and tighten the securing bolts.
- 9 Ensure that the cylinder block mating face of the sump is free from all 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 relitted with the engine and transmission separated, make sure that the sump is flush with the flywheel end of the civilinater block.
- 11 Refit the sump-to-transmission casing bolts, and tighten them lightly, using a socket. 12 Again working in a diagonal 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 bolts 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 around.
- 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.

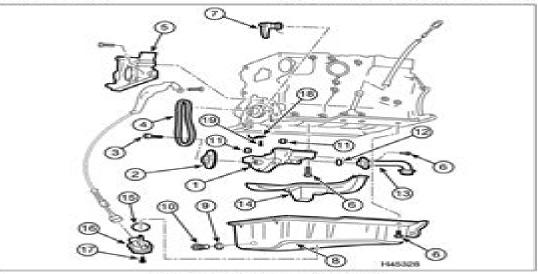
15 Oil pump and drive chain removal, inspection and refitting



OW pump

Removal

- 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 bolts, and release the oil pump from the dowels in the cranicose (see illustration).



15.3 Sump and oil pump components

- 7 OWNERS
- Off pump. spero-chied.
- Block
- Off pump drive c/hallo
- 150 Crankshaft oil seal
- housing.
- Electric .
- Drive chain
- tionsloner
- SHATTER.

- 9 Seal
- 10 Sump drain plug
- T.F. (Decreeofie)
- 12 O-ring
- 13 Oil pick-up pipe
- 14 Oil beffle
- 15 Seed
- TG Off Invest?
- Serrigionalitare serricion
- T.Z. Block
- 18 Oil apray jet
- 19 Bolt:

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