

Volkswagen Passat 1998-2005 Workshop Manual

1 Removing and installing cylinder head

Checking compression [4, page 16](#)

Notes

- When installing an exchange cylinder head with fitted camshaft, the contact surfaces between the bucket supports and the cam must be oiled before installing the cylinder head cover.
- The plastic protectors fitted to protect the open valves must be removed only immediately before the cylinder head is fitted.
- If the cylinder head is replaced, all the coolant in the system must also be renewed.

- 10 Nm
 - With spacer sleeve and seal.
 - Renew seal if damaged.
- Cylinder head cover
 - Renew if damaged.
- Cap
- Seal
 - Renew if damaged.
- Cylinder head cover gasket
 - Renew if damaged.
- Cylinder head bolt
 - Renew.
 - Sequence when loosening and tightening [4, page 17](#).
- 10 Nm
- Connection
- Drilling
 - Renew.
- 25 Nm
- Lifting eye
- Pin, 10 Nm
 - For engine cover.
- Bracket
- Cylinder head gasket
 - Renew.
 - After renewing entire cooling system.
 - Note installation. Part No. towards cylinder head.
- Cylinder head



- Remove heat shield. To do so, slacken off bolts 1 and 2 and fit out heat shield.

- Check TDC position of camshaft.
- Both marks on camshaft must be in both arrows on retaining frame.

Notes

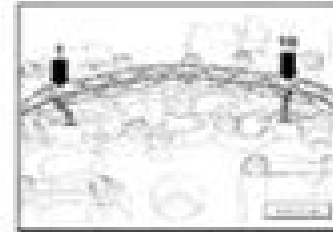
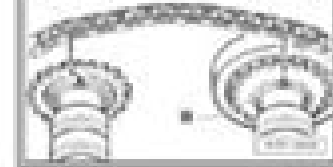
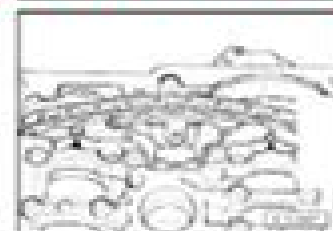
- Both marks on camshaft must be in both arrows on retaining frame.

Field drive chain is to be renewed.

- Clean drive chain and camshaft chain sprocket in separate area of both arrows on retaining frame and mark installation position with a coloured mark.
- The distance between both arrows or the coloured marks is equal to 16 rollers on the drive chain.
- Roller on exhaust camshaft has a inward offset with respect to chain roller „1“.

Notes

Do not mark chain by way of centre punch, notch or the like.



Volkswagen Passat 1998 Drivers Manual

Phil Edmonston



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VW Transporter T4 (Diesel - 2000-2004) Workshop Manual Trade Trade,2012-10-14 Easy to follow step by step instructions advice which enables the owner to carry out many jobs himself for the Mercedes Benz Sprinter Van Camper Diesel Models covered 208 CDI 308 CDI 211 CDI 311 CDI 411 CDI 213 CDI 313 CDI 413 CDI 216 CDI 316 CDI 416 CDI with the 2 2 2 7 litre CDI Diesel types 611 DELA 612 DELA From 2000 to 2006 with the common rail injection system A total of 232 fully illustrated pages **Volkswagen Transporters T4 Workshop Manual** Owners Edition,2023-01-31 COVERING SHORT LONG WHEELBASE VAN CARAVELLE BUS 2 0 2 5L PETROL AND 1 9 2 4L DIESEL ENGINES MANUAL TRANSMISSION DRIVE SHAFTS CLUTCH FUEL IGNITION LUBRICATION COOLING SYSTEMS SUSPENSION STEERING BRAKING ELECTRICS BODYWORK PLUS WIRING DIAGRAMS This Owners Edition Workshop Manual covers the VW Transporter Type 4 T4 which was introduced in December 1990 fitted with 2 0 and 2 5 litre petrol engines and 1 9 and 2 4 litre diesel engines It has been specially written for the practical owner who wants to maintain a vehicle in first class condition and carry out the bulk of his or her own servicing and repairs Comprehensive step by step instructions are provided for service and overhaul operations to guide the reader through what might otherwise be unfamiliar and complicated tasks Numerous drawings are included to amplify the text With the aid of this manual many aspects of service overhaul and repair are within the scope of an owner with a reasonable degree of mechanical aptitude Some operations however demand more skill Other jobs require the use of special tools and in some cases testing facilities and techniques that are not generally available Only you can judge whether a job is within your capabilities We do however try to assist the reader to come to an informed decision Whilst every effort has been made to ensure that the information provided is correct it is obviously not possible to guarantee complete freedom from errors or omissions Information to be found in the driver s handbook is not necessarily duplicated here and it is not possible within this volume to cover every aspect to be found in the manufacturer s own workshop manual which is of much greater size and complexity However it should be consulted if more detailed information is needed Always remember that you are responsible for your own safety and that of others when working on a vehicle Take particular care with safety related systems like the brakes and steering and seek professional advice if in any doubt Never work under a vehicle unless it is properly supported a single jack is not enough Take care with power tools also regard as potentially harmful fuel lubricants solvents and sealers which should always be and kept in labelled sealed containers With care and common sense the practical owner can make an excellent job of maintenance and overhaul The benefits include money saved and the satisfaction of work well done You will be adding to your knowledge too knowing more about the vehicle you own will help you to make logical decisions about what needs to be done even if it does in some instances have to go into a professional repair shop The Volkswagen Transporter T4 is a vehicle that will respond to careful regular servicing and is built to a standard that will ensure a long life if this is remembered *Bentley BMW 3 Series*

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