

# **BGS 66205**

# Engine Timing Tool Set for VAG 2.7 / 3.0 TDI



### TOOLS

- 1 Adaptor for camshaft, to be used as OEM T40061
- 2 Adaptor for chain sprocket, to be used as OEM T40062
- **3** Adaptor for drive plate, to be used as OEM T40049
- 4 Adaptor for crankshaft, to be used as OEM T40058
- 5 Camshaft locking bolt 2x, to be used as OEM T40060
- 6 Locking pin for injection pump, to be used as OEM 3359
- 7 Locking pin for chain tensioner 2x
- 8 Crankshaft locking bolt, to be used as OEM 3242

### **ATTENTION**

Read the operating instructions and all safety instructions contained therein carefully before using the product. Use the product correctly, with care and only according to the intended purpose. Non-compliance of the safety instructions may lead to damage, personal injury and to termination of the warranty. Keep these instructions in a safe and dry location for future reference. Enclose the operating instructions when handing over the product to third parties.

### **INTENDED USE**

This engine timing tool set is used for checking and setting the engine timing on Audi A4, A5, A6, A8, Q5, Q7 und VW Touareg, Phaeton with engine code: ASB, BKN, BKS, BMK, BMZ, BNG, BPP, BSG, BUG, BUN, CAMA, CAMB, CANA, CANB, CANC, CAND, CAPA, CARA, CARB, CASA, CASB, CASC, CATA, CCMA, CCWA, CCWB, CDYA, CDYB, CDYC, CEXA, CGKA, CGKB.

More information regarding this item and a list of suitable engines and models can be found on our website: <u>www.bgstechnic.com</u>

### SAFETY INFORMATIONS

- Keep children and other persons away from the working area.
- Do not allow children to play with this tool or its packaging.
- Do not use the tool if parts are missing or damaged.
- Use the tool for the intended purpose only.
- Never place the tool on the vehicle battery. There is a risk of a short circuit.
- Be careful when working on running engines. Loose clothing, tools and other objects can be caught by rotating parts and cause serious injury.
- Be careful when working on hot engines because of the risk of burn injuries!.

### BGS technic KG Bandwirkerstr. 3 D-42929 Wermelskirchen

Tel.: 02196 720480 Fax.: 02196 7204820 mail@bgs-technic.de

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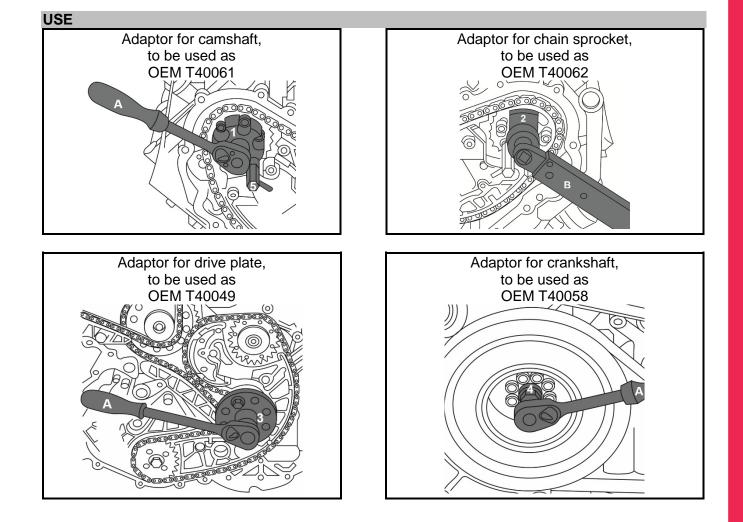
### SAFETY INFORMATIONS

- If you remove the ignition key before repairing, you can prevent the engine from being started accidentally and resulting in engine damage and personal injuries.
- This manual serves as a brief guide and does not replace a workshop manual. Always refer to the vehicle-specific service literature, particularly the technical data such as torque values and instructions for disassembly/assembly, etc.
- After repair or before starting the engine, turn a minimum of 2 turns by hand and check the timing again.
- Turn the engine only in the normal direction of rotation (clockwise unless otherwise specified)
- Do not use locking tools for camshaft and crankshaft as a counter-holder, during loosening or tightening screws on pulley, camshaft or crankshaft. This can damage tools and engine components. Only use tools that are suitable for this purpose.

### **ENVIRONMENTAL PROTECTION**

Recycle unwanted materials instead of disposing of them as waste. Packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. Contact your local solid waste authority for recycling information. Dispose of this product at the end of its working life environmentally.





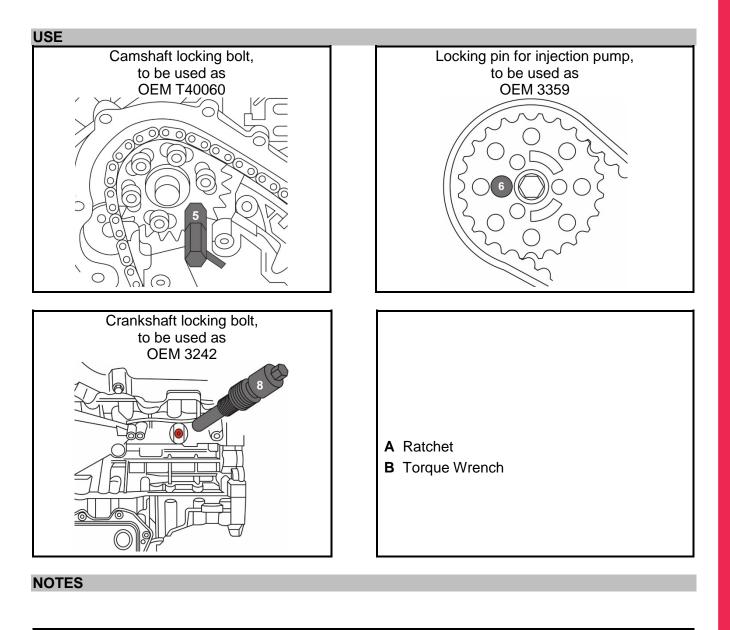
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