

Instructions for:

### CAMSHAFT SPROCKET REMOVER SET - VAG TIMING BELT REPLACEMENT APPLICATIONS - VW V6 AND V8 ENGINES

Model No: **VS4848**

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.



**IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS AND CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.**



## 2. APPLICATIONS

Suitable for specific restricted space applications demanded by timing belt changes on VAG V6 and V8 engines. Specifically designed to interlock with spokes on VAG timing belt pulleys.

VAG Timing Belt Replacement applications - VW V6 and V8 engines in;

### AUDI

80	100	A4
A6	S6	A8
S8	RS4	RS6

### SKODA

Superb

### VOLKSWAGEN

Passat Touareg Phaeton

### Engine codes:

V6 2.4, 2.6, 2.7 and 2.8 Petrol engines

V8 3.7 / 4.2 Petrol engines

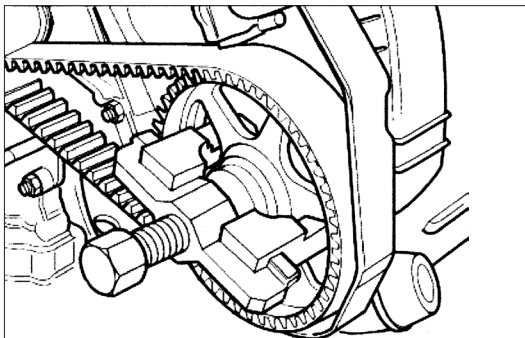
V6 2.5TDi Diesel engines

## 1. SAFETY INSTRUCTIONS

- ❑ **WARNING!** Ensure Health and Safety, local authority and general workshop practice regulations are adhered to when using tools.
- ✗ **DO NOT** use tools if damaged.
- ✓ Maintain tools in good and clean condition for best and safest performance.
- ✓ Ensure that a vehicle which has been jacked up is adequately supported with axle stands.
- ✓ Wear approved eye protection. A full range of personal safety equipment is available from your Sealey dealer.
- ✓ Wear suitable clothing to avoid snagging. Do not wear jewellery and tie back long hair.
- ✓ Account for all tools, locking bolts, pins and parts being used and do not leave them in or near the engine.
- ❑ **WARNING!** Incorrect or out of phase camshaft timing can result in contact between valve head and piston crown causing damage to the engine.

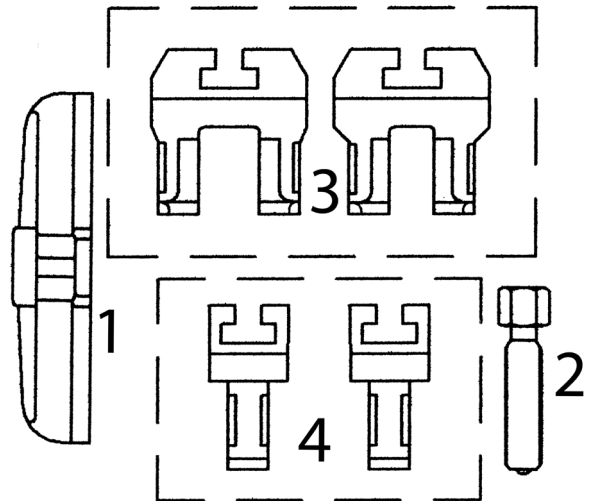
**IMPORTANT:** These instructions are provided as a guide only. Always refer to the vehicle manufacturer's service instructions, or a proprietary manual, to establish the current procedure and data.

**WARNING:** The warnings, cautions and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. It must be understood that common sense and caution are factors which cannot be built into this product, but must be applied by the operator.



**NOTE:** It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. **IMPORTANT:** No liability is accepted for incorrect use of product. **WARRANTY:** Guarantee is 12 months from purchase date, proof of which will be required for any claim. **INFORMATION:** For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.

## 3. CONTENTS



Item	Part Number	Description
1	VS4848/01	Bridge Piece
2	VS4848/02	Force Screw
3	VS4848/03	Double Leg Set (Pair)
4	VS4848/04	Single Leg Set (Pair)
-	VS4848/84	Case + Insert

## 4. INSTRUCTIONS

The **VAG** engines listed in Applications require the camshaft sprockets to be 'free to turn' on the camshaft during the timing belt replacement procedure. These sprockets are on a tapered shaft and must be released off the taper by using Sprocket Remover VS4848.

Specifically designed to fit between the spokes of **VAG** camshaft sprockets and to be used in the restricted space on some of the applications.