

## **REAR BUSH INSTALLATION TOOL - VAG** MODEL: **VS722**

### 1. SAFETY INSTRUCTIONS

- □ WARNING! Ensure Health & Safety, local authority, and general workshop practice regulations are adhered to when using this tool.
- WARNING! Familiarise yourself with the specific applications and limitations of the bush replacement tool, as well as any potential hazards.
- This tool should be used in conjunction with inspection maintenance procedures recommended in the vehicle manufacturer's manual.
- Ensure that the bush replacement tool is the correct tool for the task.
- X DO NOT use the bush replacement tool for any purpose other than that for which it is designed.
- ✓ Ensure that the vehicle is properly supported with axle stands before working under the vehicle.
- ✓ Ensure there is adequate lighting prior to using the bush replacement tool. A range of inspection lamps is available from your local Sealey dealer.
- ✓ Keep children and unauthorised persons away from the working area.
- X DO NOT use the bush replacement tool if any parts are damaged or missing, as this may cause failure and/or personal injury.
- X DO NOT use the bush replacement tool when you are tired, or under the influence of alcohol, drugs or intoxicating medication.
- □ WARNING! WEAR EYE PROTECTION WHEN USING THIS TOOL.

# IMPORTANT: Refer to the vehicle manufacturer's service instructions, or a proprietary manual, to establish the current procedure and data.

#### 2. INTRODUCTION & APPLICATION

#### 2.1 Introduction

Suitable for the in-situ installation of the rear axle mounting bushes on selected VW and Audi vehicles. Use with ratchet wrench or spanner to insert composite bushes.

Application: Audi A3, VW Bora, Golf IV.

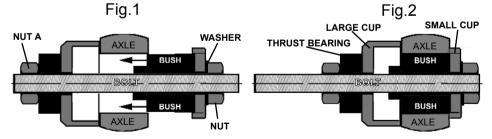
#### 3. OPERATION

3.1 Having correctly supported your vehicle as detailed in your vehicle handbook, remove the rear wheels to gain access to the rear bushes.

- 3.2 Undo and remove both rear axle front mounting bolts.
- 3.3 Pull the front end of the axle down and secure in position by chocking with a suitable wedge (solid piece of wood etc) between the axle and the vehicle underside, (ensure it is secured and will not slip).
- 3.4 Drift out the old bushes taking care to note the original position of the bushes.
- 3.5 Oil the VS722 threads and fit a new bush onto the installation tool and assemble through the trailing arm as Fig.1.
- 3.6 Align the mark on the new bush with the mark on the axle trailing arm.

Note! Use a piece of chalk etc. to mark the top of the small cup, aiding alignment of the bush and axle marks.

- 3.7 Use a ratchet wrench or spanner to slowly turn nut A Fig.1, pulling the new bush into position as Fig.2.
- 3.8 When bush is in place disassemble and repeat operation for the second bush.
- 3.9 When complete follow guidance in your vehicle's handbook to re-assemble axle.



#### IMPORTANT: Refer to the vehicle manufacturer's service instructions, or a proprietary manual, to establish the current procedure and data.

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