



REAR AXLE BUSH TOOL - FORD FIESTA IV, KA

MODEL NO: **VSE4779.V2**

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 & 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. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to instructions



Wear eye protection

1. SAFETY

- ❑ **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 the 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 stockist.
- ✓ Wear suitable clothing to avoid snagging. **DO NOT** wear jewellery and tie back long hair.
- ✓ **ALWAYS** keep screw rod well lubricated.
- ✗ **DO NOT** use the tool for purposes other than for which it is designed
- ✗ **DO NOT** use the tool when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- ✗ **DO NOT** use an impact wrench or air tools with this tool.
- ✓ When not in use, store tool in a safe, dry childproof area.
- IMPORTANT:** These instructions are provided as a guide only. Always refer to the vehicle manufacturer's service instructions or a propriety 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.

2. INTRODUCTION

Remove/install Fiesta IV rear axle mounting bushes. Can be used in situ - no need to remove trailing link assembly from vehicle. Supplied in storage case.

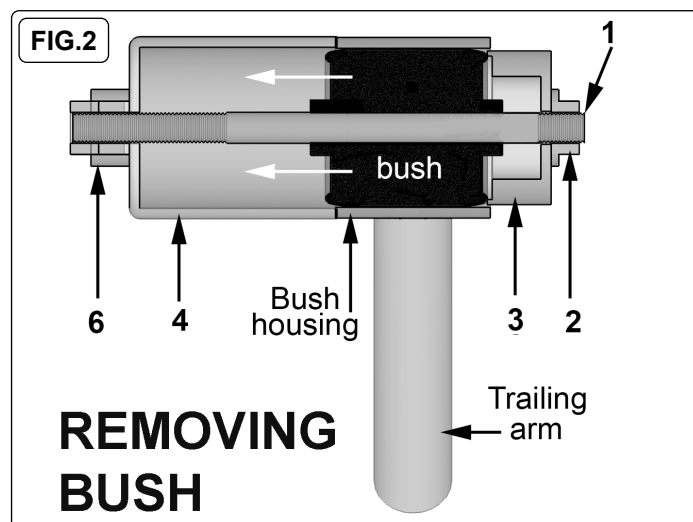
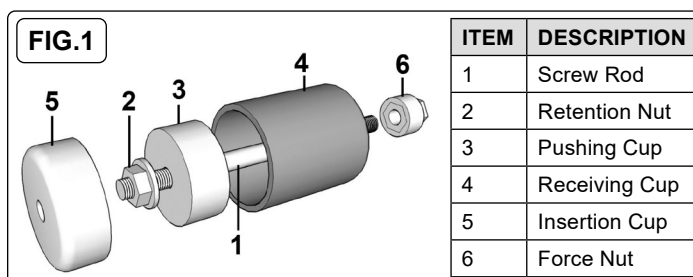
Applications: Ford Fiesta IV, Ka-1996 onwards.

3. OPERATION

NOTE: the screw rod has a maximum load of 150Nm.

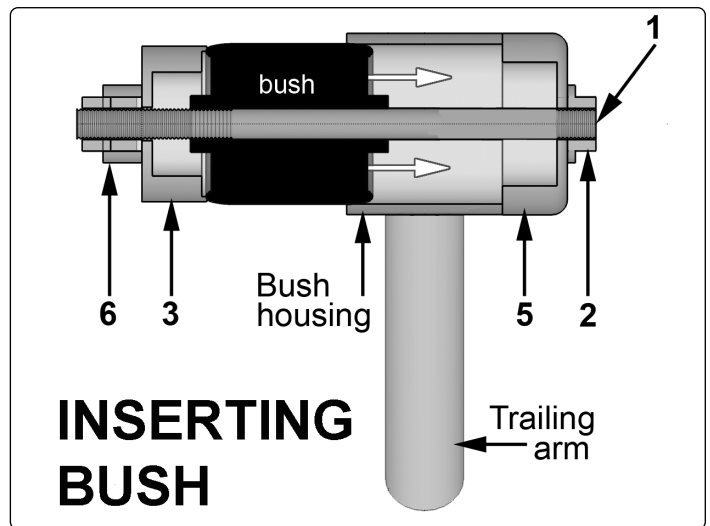
Exceeding this load will shorten the life of the screw rod. The screw rod is considered to be a consumable item and is **NOT** covered under warranty.

- ✗ **DO NOT** use an impact wrench with this tool.
- 3.1. Before working under the vehicle ensure that it is adequately supported.
- 3.2. Thoroughly lubricate the screw rod threads each time the tool is used.
- 3.3. REMOVING BUSH (FIG.2)**
- 3.3.1. Remove the rear wheels to gain access to the bush housings at the top of each trailing arm. For a detailed and up to date breakdown of this procedure refer to the vehicle manufacturer's service instructions, or a propriety manual.
- 3.3.2. Thoroughly apply penetrating oil to each bush to aid extraction from the bush housing.
- 3.3.3. To extract the old bush, assemble the tool onto the bush as shown in Fig.2. Ensure that the screw rod (1) is well lubricated prior to assembly. Hold the retention nut (2) with a 24mm ring spanner. Using a ratchet wrench with a 24mm deep socket turn the nut on the force nut assembly (6) clockwise to drive the bush out of its housing.



3.4. INSERTING BUSH (FIG.3)

- 3.4.1. To insert the new bush, assemble the tool and bush onto the bush housing as shown in Fig.3.
- 3.4.2. Ensure that the screw rod (1) is well lubricated prior to assembly.
- 3.4.3. Hold the retention nut (2) with a 24mm ring spanner. Using a ratchet wrench with a 24mm deep socket turn the nut on the force nut assembly (6) clockwise to drive the bush into the housing.



ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



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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. Please note that other versions of this product are available. If you require documentation for alternative versions, please email or call our technical team on technical@sealey.co.uk or 01284 757505.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

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