



TYRE VALVE REMOVAL/INSTALLATION TOOL

MODEL NO: **TSTVRK**

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.
- ☐ **WARNING! DO NOT** use this tool on an inflated tyre, ensure that all air pressure has been expelled before attempting to replace the tyre valve.
- ✓ Ensure that a vehicle which has been jacked up is adequately supported with axle stands.
- ✗ **DO NOT** use tools if damaged.
- ✓ Maintain tools in good and clean condition for best and safest performance.
- ✓ 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.
- ✗ **DO NOT** use on wheels with inner tubes.
- ✗ **DO NOT** use on alloy wheels.
- ✗ **DO NOT** use this tool when you are tired, under the influence of alcohol, drugs or intoxicating medication.
- ✗ **DO NOT** use this tool for any purpose other than that for which it is designed.
- ✗ **DO NOT** use this tool if any part of it is damaged.
- ✗ **DO NOT** allow untrained persons to use this tool.
- ✓ When not in use, clean and store in a safe, dry, childproof area.
- ☐ **WARNING!** The warnings, cautions and instructions 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 and install leaking tyre valves without having to remove the tyre. Works on steel wheels and especially good for valves on motorcycle or agricultural wheels. Time saving tool. Not suitable for high pressure valves.

3. SPECIFICATION

Model No:.....**TSTVRK**
Contents:Cone, Push/Pull Driver, Valve Hook Tool, Tyre Valve
Nett Weight:0.39Kg

4. OPERATION

- ☐ **WARNING!** Ensure that you read, understand and apply Section 1 safety instructions.
- 4.1. REMOVING TYRE VALVE FROM WHEEL**
- 4.1.1. Using a suitable lubricant, lubricate the valve hook tool and the area around the tyre valve.
 - 4.1.2. Push the tyre valve body to one side and insert the valve hook tool between the tyre valve and the valve hole in the wheel rim (fig.2).
 - 4.1.3. Turn the valve hook tool 90° clockwise so that the hook is under the tyre valve.
 - 4.1.4. Lift the valve hook tool and pull the tyre valve from the wheel rim (fig.3).

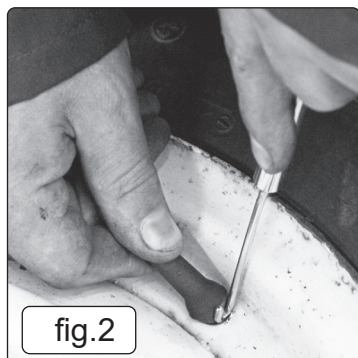


fig.2

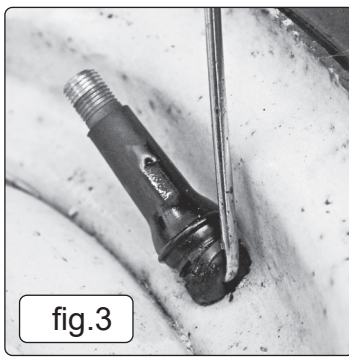


fig.3

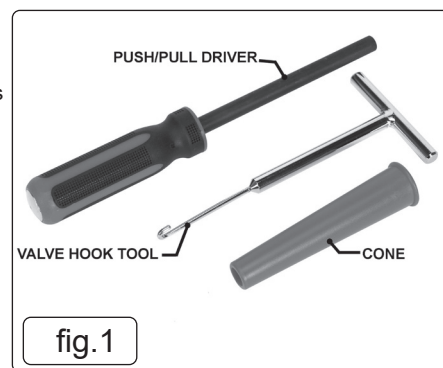


fig.1



fig.4



fig.5

4.2. FITTING REPLACEMENT TYRE VALVE (FIG.4)

- 4.2.1. Where necessary, remove any dirt and corrosion from the area around the valve hole in the wheel rim.
- 4.2.2. Screw the replacement tyre valve to the push/pull driver (fig.4).
- 4.2.3. Generously lubricate the tyre valve body and the inside of the cone with a suitable rubber lubricant.
* **DO NOT** use mineral oil or grease as this will cause the tyre valve body to deteriorate.
- 4.2.4. Place the thin end of the cone into the valve hole in the wheel rim and align the tyre valve (fig.5).



fig.6

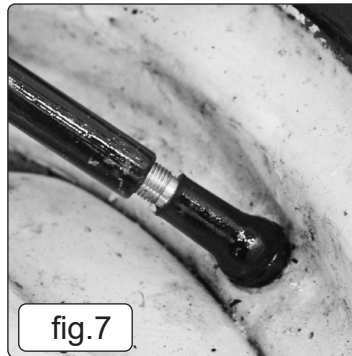


fig.7

- 4.2.5. Use the push/pull driver to force the tyre valve all the way through the cone until it has entered the wheel (fig.6).
- 4.2.6. Pull the tyre valve upwards until it seats in the wheel rim (fig.7).
- 4.2.7. Unscrew the push/pull driver from the tyre valve and remove the cone.
- 4.2.8. Inflate the tyre and check for leaks around the valve body.



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.

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 this product.

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

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