



# INSTRUCTIONS FOR EXHAUST EXPANDER SET 3PC

MODEL NO: **VS1668.V3**

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 instruction manual



Wear protective gloves



Wear eye protection



Wear face mask



Wear protective clothing

## 1. SAFETY

- ✓ Use in a suitable, clean and tidy work area, free from unrelated materials. Ensure there is adequate lighting.
- ✗ **DO NOT** continue to attempt expanding any pipe that withstands expansion.
- ✗ **DO NOT** insert a finger into the expander at any time.
- ✗ **DO NOT** allow untrained people to use the expander.
- ✗ **DO NOT** allow children to use or play with the expander.
- ✗ **DO NOT** use the expander for tasks it is not designed to perform.
- ✗ **DO NOT** operate expander if any parts are damaged or missing as this may cause failure and/or personal injury.
- ✗ **DO NOT** operate the expander when you are tired or under the influence of alcohol, or intoxicating medication.
- ✗ **DO NOT** try and expand exhaust pipes that are not already socketed and have slits cut away for expansion.
- ✓ Store the expander in a safe childproof place when not in use.

## 2. INTRODUCTION

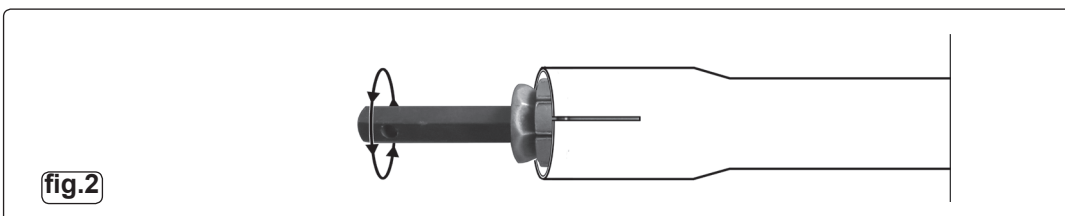
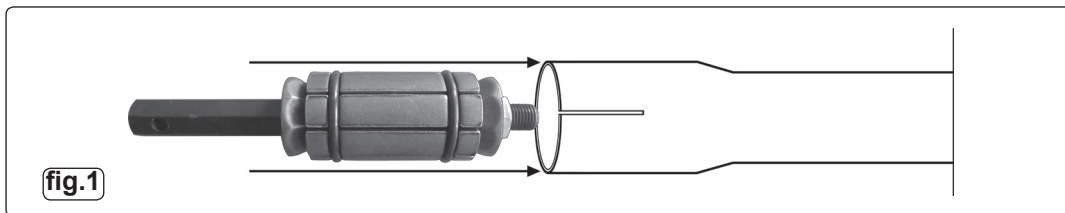
Ideal for fitting aftermarket components to standard exhausts. Used to expand a length of pipe in equal proportions so the pipe is the same diameter and not tapered. Ensures a perfect fit with no leaks and also removes dents and clamp marks.

## 3. SPECIFICATION

Expander size	Small	Medium	Large
Capacity	Ø29-44mm	Ø40-57mm	Ø54-81
Drive (Hex)	17mm	17mm	19mm

## 4. OPERATION

- 4.1. Insert the correct sized exhaust pipe expander into the end of the pipe (fig.1).  
**NOTE!** Ensure that at least three quarters of the expander is inserted in the pipe. Failure to do so may result in damage to the expander.
- 4.2. Turn the hex drive clockwise to expand the tool and reshape the exhaust pipe (fig.2).
- 4.3. When the decided shape is made, wind the tool in the other direction to remove from the exhaust pipe.
  - ✗ **DO NOT** use an impact wrench or overload the tool.**NOTE!** This tool is not for expanding straight pipe, only for reshaping and widening already socketed pipes.





#### 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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