



INSTRUCTIONS FOR DUAL WHEEL SEPARATOR

MODEL NO: **CV500**

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 eye protection



Wear protective gloves



Wear safety footwear



Wear ear protection

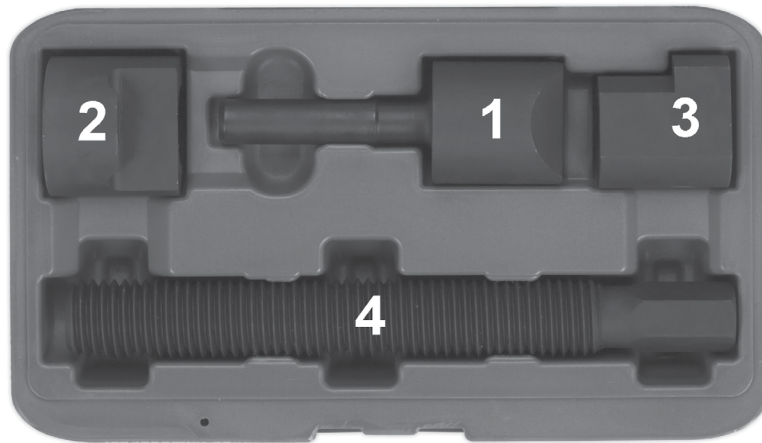
1. SAFETY

- 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.
- Wear approved eye protection. A full range of personal safety equipment is available from your Sealey stockist.
- Wear protective gloves. A full range of personal safety equipment is available from your Sealey stockist.
- Wear safety footwear. A full range of personal safety equipment is available from your Sealey stockist.
- Wear ear protection. A full range of personal safety equipment is available from your Sealey stockist.
- IMPORTANT:** Refer to vehicle manufacturer's service instructions or a proprietary manual to establish the current procedure and data.

2. INTRODUCTION

Designed to remove stubborn steel wheels on commercial vehicles. Applicable to twin or single wheel set up. Suitable for separation of stuck or frozen dual wheel arrangements on most dual wheeled vehicles. Suitable for use with air / electric impact guns. Blackened finish for corrosion resistance. Supplied in a storage case.

3. CONTENTS



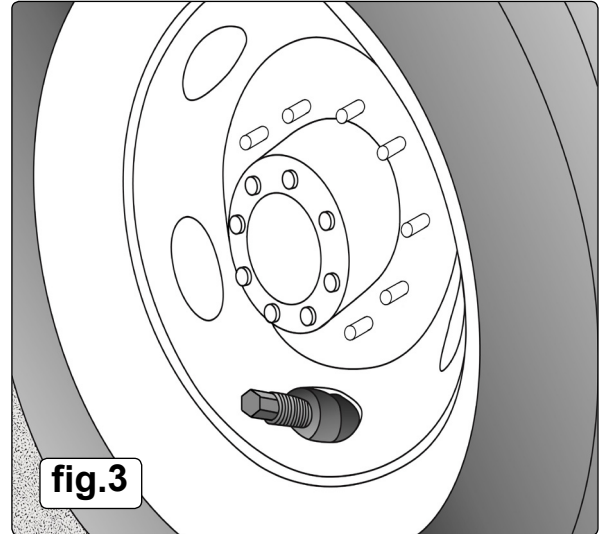
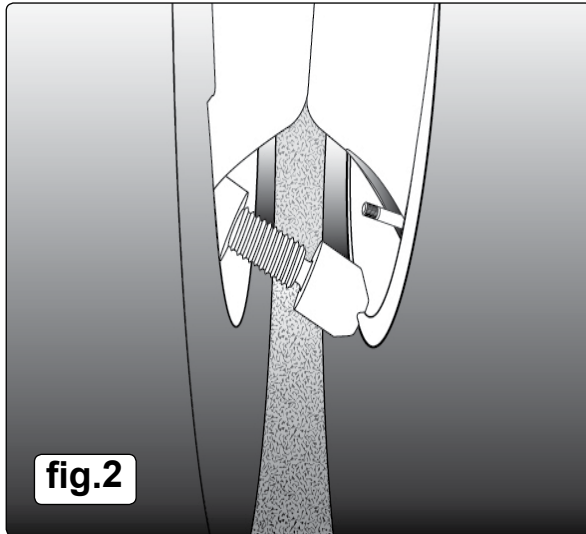
Item	Description	Part Number
1	Holding Piece	CV500.01
2	Separator (Large)	CV500.02
3	Separator (Small)	CV500.03
4	Force screw	CV500.04

4. ASSEMBLY

Apply thread lubricant to Forcing Screw thread. There are two Pullers supplied. Ensure the correct size is used for the wheels being serviced.

5. OPERATION

- 5.1. Ensure vehicle is correctly and safely supported as directed by vehicle manufacturer, Health and Safety, local authority and workshop practice regulations.
- 5.2. Ensure all required personal safety equipment is worn.
- 5.3. Remove wheel nuts leaving at least two in place but loosened to prevent wheel assembly falling off without warning.
- 5.4. Use penetrating oil around studs and between the seized wheels.
- 5.5. Assemble tool as per Section 4 ensuring that the correct size Puller is being used.
- 5.6. Pass the assembled tool through the wheel spoke until the Pusher rests on the rim of the inner wheel (**fig. 2**).
- 5.7. Hand tighten the assembly so that the Puller rests on rim opening on outer wheel (**fig 3**).
- 5.8. Use a suitable socket drive with an impact tool to loosen the wheel.
- 5.9. If necessary remove the tool (or use a second tool) to repeat the operation on the opposite side of the wheel.
- 5.10. The tool can also be used on the inner wheel if seized. If this is done ensure that the tool pusher is rested on a suitably strong part of the vehicle.



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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