



INSTRUCTIONS FOR: UNIVERSAL SPLIT CVJ BOOT Ø56-120mm Model No: **CVS18**

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: READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS AND CAUTIONS. USE THE TOOL 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. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

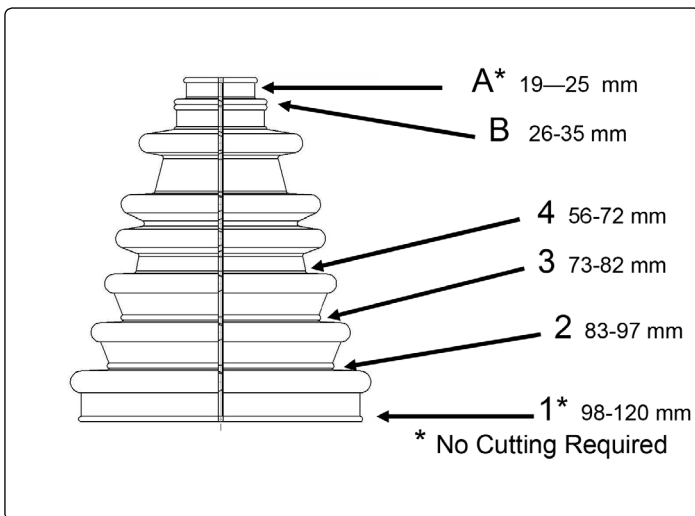
1. SAFETY INSTRUCTIONS

- ❑ **WARNING!** Ensure Health and Safety, local authority and general workshop practice regulations are adhered to when using tools.
- ✓ Ensure that a vehicle which has been jacked up is adequately supported with axle stands and that the wheels are chocked, refer to the vehicle manufacturer's service instructions, or a proprietary manual.
- ✓ Wear approved eye protection. A full range of personal safety equipment is available from your Sealey dealer.
- ✓ Wear suitable clothing to avoid snagging. Do not wear jewellery and tie back long hair.
- ❑ **IMPORTANT:** This manual is provided as a guide only, refer to the vehicle manufacturer's service instructions, or a proprietary manual, to establish the current procedure and data.
- ❑ **WARNING!** Failure to heed safety and warning instructions may result in damage and/or personal injury and will invalidate the warranty.
- ❑ **WARNING!** The warnings, cautions and instructions referred to 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 & SPECIFICATIONS

Universal CV boot made from high quality neoprene that is resistant to grease, water, ozone, abrasion and extremes of temperature. Suitable for 98% of cars and car derived vans. No dismantling of joint/shaft required and fitted in 20 minutes. Supplied with fitting kit including clips, grease sachet, disposable gloves, glue and cutting guide.

Model No: CVS18
Joint Diameter: 56-120mm
Shaft Diameter: 19-35mm



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 will be required for any claim.

INFORMATION: For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.

3. OPERATION

- 3.1. Access will be improved by removal of the wheel and brake caliper, although this is not essential.
- 3.2. Check the size required for your CVJ boot. Remove the old boot and assess the required size by measuring it, and the CV joint once it has been cleaned.
- 3.3. Wipe away the old grease. If the CV joint contains water or dirt, clean it as much as possible. Clean the driveshaft and flange thoroughly. If the working area is awkward, wrap the joint and shaft in film, such as Clingfilm or a seat protector to avoid contaminating the new boot with grease.
- 3.4. Wash and dry your hands thoroughly. The following steps cannot be done with oily or wet hands. Before glueing, practice fitting the boot joint faces together, 1 or 2 centimetres at a time, starting with the small end. Don't try to hold the whole seam together, it is almost impossible without the glue.
- 3.5. Put on the rubber gloves provided. Stretch the boot at the small end. There is no risk of tearing the rubber. Put the small end of the boot around the shaft. Stretch the boot at the small end, pulling each side around the shaft so that it overlaps at the join if you can. Hold it overlapped for a few seconds to take the tension out of the rubber.
- 3.6. Starting at the small end, smear a little glue across the joint face and fill the groove for about 2 centimetres, to the start of the first convolution. Now make the joint carefully, readjusting until the tongue and groove are neatly settled in. Hold the join still for about 60 seconds to allow the glue to set. Ensure that fingers are kept well clear of the glue to avoid accidental adhesion.
- 3.7. In very cold or very dry weather allow a little more time for the glue to set. Release carefully to make sure the joint has taken. If glue has squeezed out and formed a blob on the surface, it will take time to harden but the join will not be affected. Scrape away the excess glue with a piece of card at the end of the job.
- 3.8. Glue the next 2 centimetres and assemble in the same way. As it is not under tension, it only needs to be held together for 20 seconds. Repeat to the end of the boot, then allow the glue to cure for 20 minutes.
- 3.9. Cut the corner of the grease sachet and direct the grease into the joint. There is no need to put grease into the boot, but it doesn't matter if you do – once made, the glued joint is not affected by the grease.
- 3.10. Fit the boot over the CV joint and fit the ties securely at both ends. Ensure that any components removed from the vehicle are replaced securely before lowering.



Environmental 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.



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