

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 AND CAUTIONS. USE THIS 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. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

## 1. SAFETY INSTRUCTIONS

### 1.1 GENERAL SAFETY

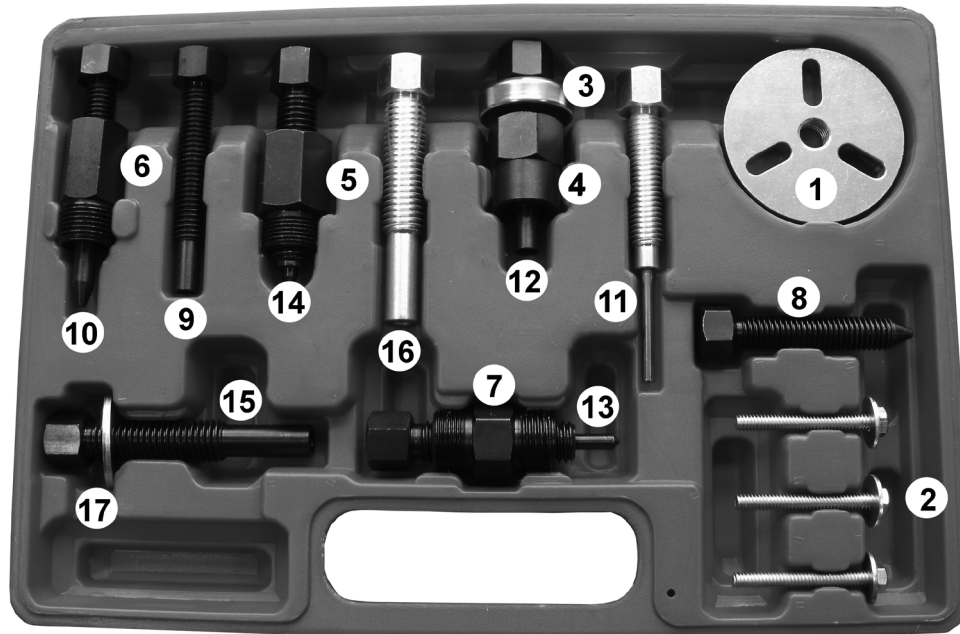
- WARNING!** Ensure Health & Safety, local authority, and general workshop practice regulations are adhered to when using this tool.
- WARNING!** Familiarise yourself with the specific applications and limitations of the kit, as well as any potential hazards.
- ✓ This kit should be used in conjunction with inspection maintenance procedures recommended in the vehicle manufacturer's manual.
- ✓ Ensure that the kit is correct for the task.
- ✓ Wear the appropriate personal protective equipment for the task. A full range is available from your Sealey dealer.
- ✗ **DO NOT** use the kit for any purpose other than that for which it is designed.
- ✓ Ensure that the vehicle is properly supported with axle stands before working under the vehicle.
- ✓ Ensure there is adequate lighting prior to using the kit. A range of inspection lamps are available from your Sealey dealer.
- ✓ Keep children and unauthorised persons away from the working area.
- ✗ **DO NOT** use the kit if any parts are damaged or missing, as this may cause failure and/or personal injury.
- ✗ **DO NOT** use the kit when you are tired, or under the influence of alcohol, drugs or intoxicating medication.
- ✓ After use, store in a safe, dry childproof area.

## 2. INTRODUCTION

Deluxe kit for the removal and installation of the air conditioning compressor clutch hubs. Designed to fit Harrison, Nippon Denso, Sanden, Tecumseh, York, Zexel but is also suitable for other compressor manufacturers.

## 3. CONTENTS

Refer to Parts list on next page.



Item	Part Number	Description
1	VS604-01	Puller Plate (M12.5 internal thread)
2	VS604-02	Puller Plate Retaining Bolts M6x1.25 (3 of)
3	VS604-03	Adaptor Installation Bearing
4	VS604-04	Adaptor (M16 internal thread)
5	VS604-05	Adaptor M22x1.5 (M16 internal thread)
6	VS604-06	Adaptor M22x1.75 (M12.5 internal thread)
7	VS604-07	Adaptor M24x1.5 / M24x2.0 (M16 internal thread)
8	VS604-08	Force Screw Black M12.5 (length 79mm)
9	VS604-09	Force Screw Black M12.5 (length 93.5mm)
10	VS604-10	Force Screw Black M12.5 (length 101.5mm)
11	VS604-11	Force Screw Silver M12.5 (length 116mm)
12	VS604-12	Force Screw M16 Black (length 82.5mm)
13	VS604-13	Force Screw M16 Black (length 89.5mm)
14	VS604-14	Force Screw M16 Black (length 90mm)
15	VS604-15	Force Screw M16 Black (length 100mm)
16	VS604-16	Force Screw M16 Silver (length 100mm)
17	VS604-17	Large washer
	N/A	3 x Small washers

#### 4. OPERATION

The exact configuration of the parts to remove or install the clutch will depend on the air conditioning compressor being worked on. Refer to the inspection maintenance procedures recommended in the manufacturer's manual.



#### Environmental Protection.

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycle centre and disposed of in a manner which is compatible with the environment.

**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.



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