



INSTRUCTIONS FOR  
**SLIDE HAMMER/PULLER SET 10PC**  
 MODEL NO: **PS983.V2**

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

## 1. SAFETY

- ❑ **WARNING!** Ensure all Health and Safety, local authority, and general workshop practice regulations are strictly adhered to when using tools.
  - ✗ **DO NOT** use tools if damaged or worn.
  - ✓ Maintain the tools in good and clean condition for best and safest performance.
  - ✓ Ensure all threads are clean and well lubricated.
  - ✓ Always check that puller is correctly assembled and is square with the workpiece.
  - ✓ Ensure the nuts and bolts are tight on the jaw heads.
  - ✓ If vehicle is raised, ensure it is adequately supported with axle stands, ramps, etc. as appropriate.
  - ✓ Wear suitable clothing to avoid snagging. **DO NOT** wear jewellery. Tie back long hair.
  - ✓ Wear approved eye protection. A full range of personal safety equipment is available from your Sealey dealer.
  - ✓ Where possible shield workpiece with canvas or similar to provide protection against failed parts.
  - ✗ **DO NOT** heat puller jaws when heating a gear or bearing as this will affect the temper and, therefore, the strength of the material.
  - ✗ **DO NOT** hit workpiece with a hammer if workpiece has not moved with maximum puller force applied. Use a larger capacity puller.
  - ✓ Account for all tools and parts being used and do not leave them in or on the vehicle.
- IMPORTANT:** Always refer to the vehicle manufacturers service instructions, or proprietary manual, to establish the correct procedure and data.
- NOTE:** This tool will exert strong forces on the object being worked on and may damage some objects depending on force required.

## 2. INTRODUCTION

2.3 kg Slide Hammer with 580mm shaft. Can be used eight ways: external 3 Leg Puller, internal 3 Leg Puller, external 2 Leg Puller, internal 2 Leg Puller, Grip Wrench adaptor, Lip Puller, Hub Puller, Dent Puller. Supplied in a carry-case. Model No. PS983 .

## 3. SPECIFICATION

Model No: PS983

**Twin Leg:**

Internal Capacity: .....Ø35-110mm

Reach:..... 83mm

External Capacity:..... Ø50-140mm

Reach:..... 83mm

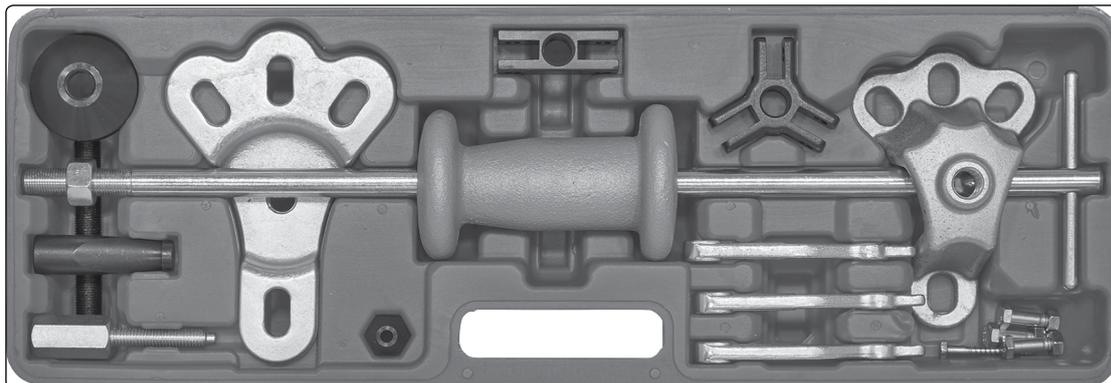
**Triple Leg:**

Internal Capacity: ..... Ø50-135mm

Reach:..... 83mm

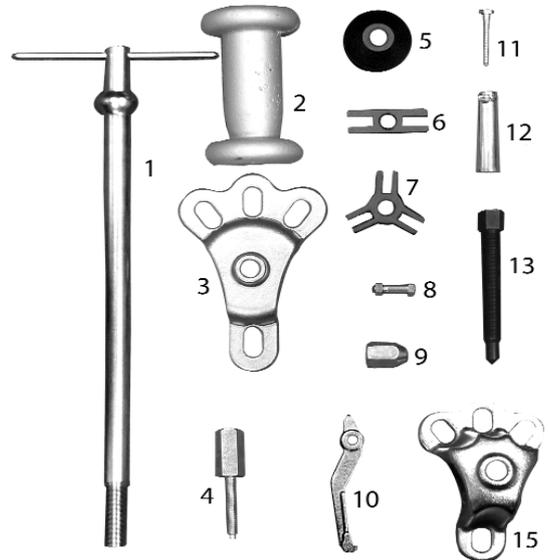
External Capacity:..... Ø20-135mm

Reach:..... 83mm



## 4. CONTENTS

Item	Part No.	Description
1.	PS983/601	T Bar
2.	PS983/602	Hammer
3.	PS983/603	Axle puller
4.	PS983/604	Grip wrench adaptor
5.	PS983/605	Nut
6.	PS983/606	2 Jaw Head
7.	PS983/607	3 Jaw head
8.	PS983/608	Nut and Bolt (x3)
9.	PS983/610	Attachment
10.	PS983/611	Leg (x3)
11.	PS983/612	Screw
12.	PS983/613	Hook
13.	PS983/614	Centre screw
15.	PS983/B2	Deep Axle puller



## 5. OPERATION

Prior to usage ensure that the unit is securely assembled and all moving parts are free to move as intended for the application required.



### 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.

Sealey Group, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk. IP32 7AR

01284 757500

01284 703534

sales@sealey.co.uk

www.sealey.co.uk