



# 12.5KG EXTRA HEAVY-DUTY BUCKET GREASER WITH FOLLOWER PLATE

MODEL NO: **AK45X.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 instructions



Wear eye protection



Wear protective gloves



Wear protective clothing

## 1. SAFETY

- ❑ **WARNING!** Ensure health & safety, local authority and general workshop practice regulations are strictly adhered to when using this equipment.
- ✓ Familiarise yourself with the product application and limitations, as well as the specific potential hazards peculiar to this product.
- ✓ Maintain pump in good condition. Use an authorised service agent.
- ✓ Replace or repair damaged parts. Use only genuine parts only. Non authorised parts will invalidate warranty.
- ✓ Ensure safety eye protection, protective clothing and gloves are worn when using this product.
- ✓ Keep the work area clean, uncluttered and ensure there is adequate lighting.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip footwear.
- ✓ Keep children and unauthorised persons away from the working area.
- ✓ Dispose of waste grease in accordance with local authority regulations.
- ✗ **DO NOT:** dismantle, tamper with or adapt the pump for any other purpose other than for which it is designed.
- ✗ **DO NOT:** use the pump if has been dropped or mishandled. Check the pump to ensure there is no damage.
- ✗ **DO NOT:** allow unauthorised persons to operate the pump.
- ✗ **DO NOT:** point the pump at yourself or at other persons or animals.
- ✗ **DO NOT** operate the pump when you are tired, under the influence of alcohol, drugs or intoxicating medication.
- ✓ When not in use store in a dry, safe, childproof area.

## 2. INTRODUCTION

Zinc die-cast pump head with pressed steel pump and carry handle. Suitable for 12.5kg grease buckets. Supplied with follower plate to prevent cavitation and ensure smooth flow of grease. Suitable for bulk packing bushings and bearings where requirement is for grease volume and not grease pressure. Includes rigid extension and 4-jaw coupler.

## 3. SPECIFICATION

Model no: .....AK45X.V2  
Delivery pressure: ..... 200bar (2880psi)  
Delivery per stroke: ..... 3.8cm<sup>3</sup>  
Hose length: ..... 1500mm

## 4. ASSEMBLY

- Unpack the product and check contents. Should there be any damaged or missing parts contact your local supplier immediately.
- 4.1. Insert pump assembly (fig 1 - 1) through cover plate (fig 1 - 3) and secure in required position by tightening locking screw (fig 1 - 2).
  - 4.2. **TO REMOVE AIR POCKETS IN CONTAINER**
  - 4.2.1. Take a 12.5kg container of grease and hold the container about 25mm above the ground and taking care allow the container to drop to the floor, the effect of which will settle the contents.
  - 4.3. **ASSEMBLY OF PUMP TO THE CONTAINER**
  - 4.3.1. Remove the lid from the container and push the follower plate (fig 1 - 4) into the grease, handle side uppermost, until a small quantity of grease appears through the central aperture.
  - 4.3.2. Install the pre-assembled pump unit and drum cover through the central aperture of the follower plate and onto the grease container until it seats firmly and secure with the 3 retaining thumb screws (fig 1 - 6).

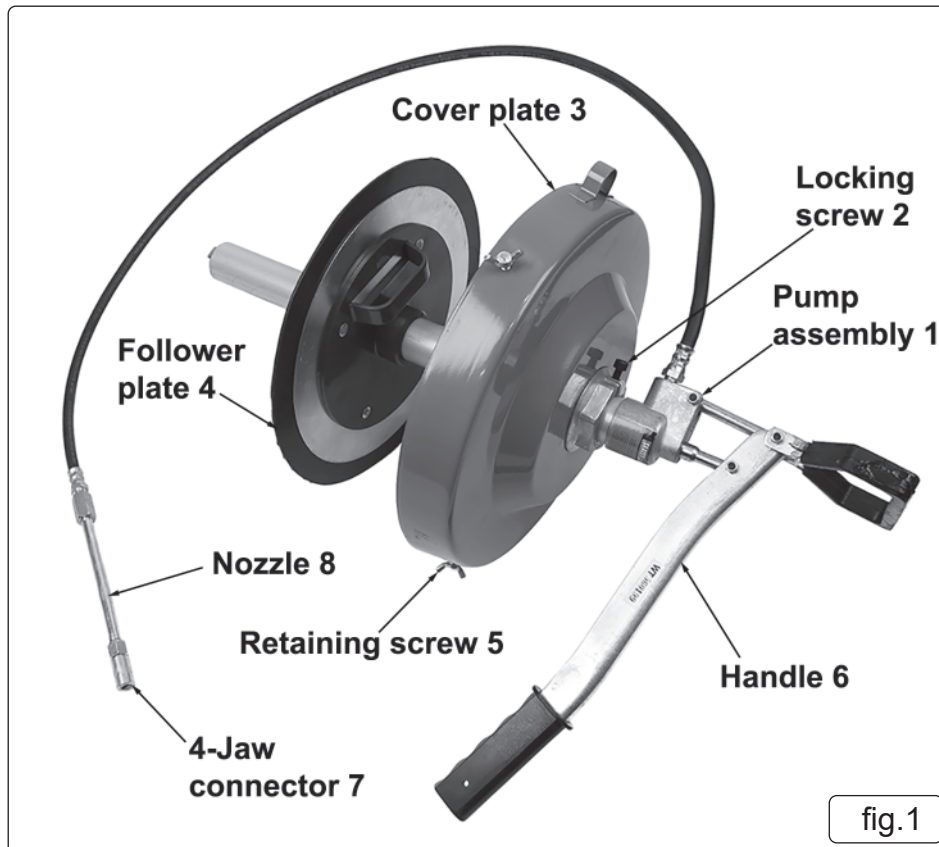


fig.1

## 5. OPERATION

- 5.1. Prime unit by operating handle (fig 1 -6) slowly until grease emerges from end of hydraulic connector (fig 1 - 7), (approx 20-25 operations).
- WARNING! DO NOT** allow uncontrolled discharge of grease thus polluting the environment.
- 5.2. When fully primed a slight resistance will be felt on the pump down stroke indicating the pump is ready for use.

## 6. MAINTENANCE

- Before each use inspect the overall condition of the pump for broken, cracked or bent parts that may effect the proper operation.
- WARNING!** The 4 -jaw hydraulic connector (fig 1 - 7) is an integral part of the angle tube (fig 1 - 8) nozzle end. If jaws need to be replaced care must be taken when unscrewing end as jaws are tensioned with a strong spring.



### 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. Please note that other versions of this product are available. If you require documentation for alternative versions, please email or call our technical team on [technical@sealey.co.uk](mailto:technical@sealey.co.uk) or 01284 757505.

**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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