

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

- ✓ Maintain pump in good condition (use an authorised service agent).
- ✓ Replace or repair damaged parts. Check the grease bucket to ensure it is not damaged. A damaged bucket will cause the follower plate to jam. Use recommended parts only. Unauthorised parts may be dangerous and will invalidate the warranty.
- ✓ Wear appropriate protective clothing. When handling lubricants refer to manufacturer's instructions and conform to local regulations.
- ✓ Use the pump in an appropriate working area for its function. Keep area clean and tidy and free from unrelated materials and ensure there is adequate lighting.
- ✓ Maintain correct balance and footing. Ensure floor is not slippery, wear non slip shoes.
- ✓ Keep children and unauthorised persons away from the working area.
- ✓ Dispose of waste grease in accordance with local authority regulations.
- ✗ DO NOT allow unauthorised persons to operate the pump.
- ✗ DO NOT point grease nozzle at yourself or other persons or animals.
- ✗ DO NOT pull the pump unit by the hoses.
- ✗ DO NOT force the pump to achieve a task it was not designed to perform.
- ✗ 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

- 2.1. The AK456 has a die-cast head and is supplied with a follower plate to prevent cavitation and ensure smooth flow of grease. Suitable for repetitive filling of high volume low pressure grease. Suitable for use on chassis with bulk filling nipples. Fits 12.5kg and some 20kg grease buckets.

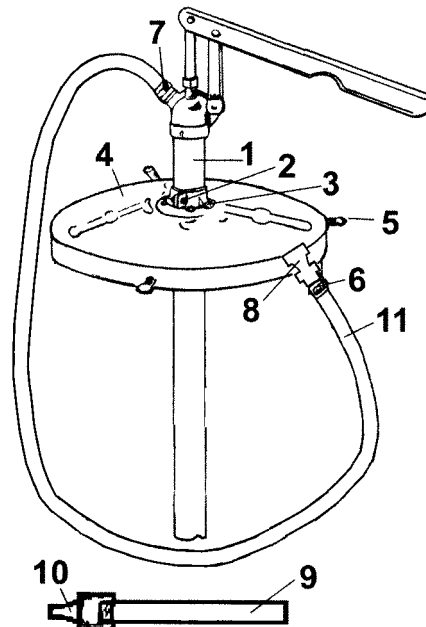
### 3. ASSEMBLY

**Note:** Numbers in brackets refer to item numbers on the parts diagram.

- 3.1. Pass the pump (1) through the adaptor (3) fitted to the lid (4).
- 3.2. Tighten the clamp on the adaptor (3).
- 3.3. Fit the unit to a bucket of grease, securing the lid by using the three fixing screws (5).
- 3.4. The unit is now ready for use.

### 4. PARTS

Item	Part No.	Description
1	AK456.1	Pump
2	AK456.2	Screw pack
3	AK456.3	Adaptor
4	AK456.4	Lid
5	AK456.5	Lid screws
6	AK456.6	Hose clip
7	AK456.7	Hose tail
8	AK456.8	Female coupler
9	AK456.9	Delivery tube
10	AK456.10	Male adaptor
11	AK456.11	Hose, 1.5M



**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 equipment.

**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 your postcode.