



# THREADED NUT RIVETER

MODEL NO: **AK3986**

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 eye  
Protection

## 1. SAFETY

- WARNING!** Ensure Health & Safety, local authority and general workshop practice regulations are adhered to when using this equipment.
- Familiarise yourself with the application and the limitations of the riveter, as well as the potential hazards.
- Maintain the riveter in good condition (use an authorised service agent).
- Replace or repair damaged parts. Use genuine parts only. Unauthorised parts may be dangerous and will invalidate the warranty.
- Keep the work area clean, uncluttered and ensure there is adequate lighting.
- Keep the riveter clean for best and safest performance.
- Check moving parts alignment on a regular basis.
- DO NOT** hold the workpiece by hand. Secure unstable workpiece with a clamp, vice or other adequate holding device.
- Ensure the workpiece is correctly secured before using the riveter.
- DO NOT** use the riveter for any purpose other than that it was designed for.
- DO NOT** operate the riveter if any parts are damaged or missing, as this may cause failure and/or personal injury.
- When not in use store in a safe, dry, childproof location.

## 2. INTRODUCTION

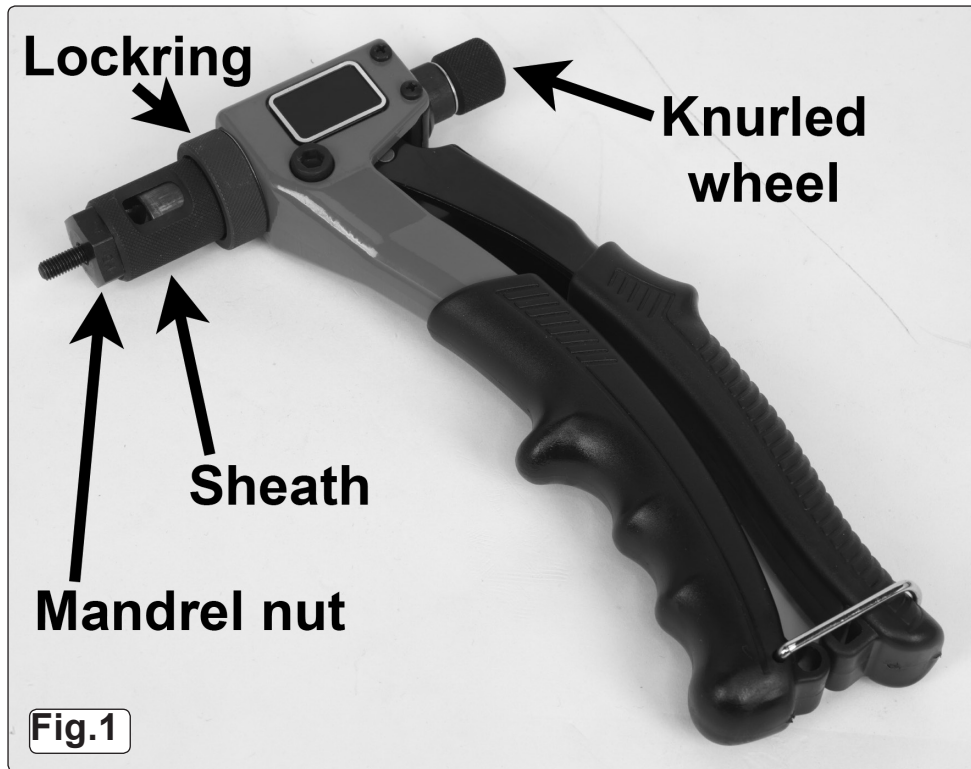
Curve design provides integral strength and rubber grip handle gives added comfort. Suitable for aluminium, steel, stainless steel and structural rivet nuts.

## 3. SPECIFICATION

Model No:.....**AK3986**  
Length: .....210mm  
Rivet nut sizes:.....M3x0.5, M4x0.7, M5x0.8, M6x1mm  
Aluminium: ..... yes  
Steel:..... yes  
Stainless steel:..... yes  
Structural:..... yes

## 4. OPERATION

- 4.1. Inserting Rivet Nuts refer to fig.1**
  - 4.1.1. Adjust the working stroke by rotating the sheath anticlockwise to lengthen the working stroke and clockwise to shorten the working stroke.
  - 4.1.2. Retighten the knurled lock ring.
  - 4.1.3. Screw a nut onto the mandrel, until it is level with the end of the nut.
  - 4.1.4. Insert the riveter into the hole and close the handles to rivet the nut. The rivet needs to shorten by approximately 6mm.
  - 4.1.5. Turn the knurled wheel anticlockwise to release the mandrel from the rivet.
- 4.2. Changing the Mandrel refer to fig.1.**
  - 4.2.1. Use the tool to remove the mandrel nut, remove the sheath and its washer.
  - 4.2.2. Place the 12mm cut out spanner over the mandrel and use it to hold down the tube to engage and hold the hex nut.
  - 4.2.3. Undo the mandrel (anticlockwise) or turn the knurled wheel on the back of the riveter's head (anticlockwise).
  - 4.2.4. Screw in the new mandrel, refit the sheath, its washer and the mandrel nut, ensure they are all tight before use.



Parts support is available for this product. To obtain parts, email [sales@sealey.co.uk](mailto:sales@sealey.co.uk) or telephone 01284 757500

#### 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.

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