# LAZY TONGS RIVETER



MODEL NO: **AK39902.V3** 

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

Crushing of hands

### 1. SAFETY

- WARNING! Ensure health & safety, local authority, and general workshop practice regulations are adhered to when using this equipment.
- ✓ Familiarise yourself with application and limitations, as well as the specific potential hazards peculiar to the riveter.
- √ Replace or repair damaged parts. Use genuine parts only. Non authorised parts may be dangerous and will invalidate the warranty.
- ✓ Keep the riveter clean for best and safest performance.
- Locate riveter in an adequate working area for its function, keep area clean & tidy and free from unrelated materials and ensure there is adequate lighting.
- ✓ Keep children and unauthorised persons away from the working area.
- Remove ill fitting clothing. Remove ties, watches, rings, and other loose jewellery, and contain and/ or tie back long hair.
- **WARNING!** Always wear approved eye or face protection when operating the riveter.
- ✓ Keep fingers, hands and body clear of all working parts and **DO NOT** place any items within the riveter lattice.
- ✓ Familiarise yourself with the push action to ensure you **DO NOT** accidentally wrench your wrist when pushing sharply.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non slip shoes.
- Secure non stable work piece with a clamp, vice or other adequate holding device.
- ✓ Ensure that all used rivet ends are disposed of in a safe manner.
- **DO NOT** get the riveter wet or use in wet locations.
- **DO NOT** use the riveter for any purpose other than for which it is designed.
- **DO NOT** operate the riveter when you are tired, under the influence of alcohol, drugs or intoxicating medication.
- **DO NOT** allow untrained persons to operate the riveter.
- DO NOT operate the riveter if any parts are damaged or missing as this may cause failure or possible personal injury.

## 2. INTRODUCTION

Aluminium head with steel jaw case and Chrome Molybdenum jaws for aluminium, steel and stainless steel rivets. Suitable for repetitive riveting tasks. Supplied with five nozzles.

# 3. SPECIFICATION

Model No.:AK39902.V3
Nozzles:
.3.2mm(1/8"), 4mm(5/32"), 4.8mm(3/16"), 6mm, 6.4mm(1/4")
Length: 800mm
Rivet Types:

# fig.1

# 4. OPERATION

## 4.1. NOZZLES

- 4.1.1. Select the appropriate nozzle.
- 4.1.2. To remove nozzle at head, use suitable wrench. Ensure the replacement nozzle is completely screwed in and lightly tighten with wrench.
- 4.2. TO OPERATE
- 4.2.1. Hold the head and pull the handle so that the lattice is completely extended.
  - WARNING! Ensure your fingers are clear of moving parts. Insert rivet shaft all the way into the nozzle.
- 4.2.2. Insert rivet head completely into the prepared work piece hole.
- 4.2.3. Hold the riveter firmly and push on the handle to completely close the lattice which will fix the rivet in place and cut the shaft. Should riveting not be achieved on the first try then re-extend the lattice and push once more.
- 4.2.4. Once completed, pull the handle to extend the lattice again to eject the shaft end from the nozzle. Safely discard of shaft ends.



## 5. MAINTENANCE

- **5.1.** Keep the riveter clean.
- **5.2.** Use light machine oil to occasionally lubricate the lattice pivot pins.
- **5.3.** When not in use, store the riveter in a safe, dry, childproof location.

Parts support is available for this product. www.sealey.co.uk, email 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. 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 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.

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

1 01284 757500 01284 703534 sales@sealey.co.uk www.sealey.co.uk

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