

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 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. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.**

## 1. SAFETY INSTRUCTIONS

### GENERAL SAFETY

- ❑ **WARNING!** *Ensure Health & Safety, local authority, and general workshop practice regulations are adhered to when using this equipment. Under Health and Safety Law, Employers and Self Employed Personnel have a legal duty to ensure Safe Working Conditions for all employees and personal that may come into contact with this equipment. In particular they must carry out a specific risk and hazard assessment in the workplace to eliminate or reduce any risk found and must record, update and retain records of the results of this inspection.*
- ✓ Familiarise yourself with the applications, limitations and any possible or potential hazards of the bead breaker.
- ✓ Maintain the bead breaker 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.*
- ❑ **WARNING!** Check regularly for damaged parts. Any part that is damaged must be repaired or replaced before the equipment is next used.
- ✓ Locate the bead breaker in a suitable work area, keep area clean and tidy and free from unrelated materials. Ensure that there is adequate lighting.
- ✓ Keep the bead breaker clean for best and safest performance.
- ✓ Wear approved safety eye protection.
- ✓ Keep hands well clear of the bead breaker.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip safety shoes.
- ✓ Remove ill fitting clothing. Remove ties, watches, rings other loose jewellery and contain and/or tie back long hair.
- ✓ Keep children and unauthorised persons away from the work area.
- x **DO NOT** use the bead breaker for any purpose other than that for which it is designed.
- x **DO NOT** operate the bead breaker if any parts are damaged or missing as this may cause failure and/or personal injury.
- x **DO NOT** allow untrained persons to operate the bead breaker.
- x **DO NOT** stand on the bead breaker.
- x **DO NOT** operate the bead breaker when you are tired or under the influence of alcohol, drugs or intoxicating medication.

## 2. SPECIFICATIONS

Bench mounting manual bead breaker, especially suitable for motorcycle tyres. Lever action with parallel linkage keeps head at the optimum angle for breaking the bead.

Model No:	TC968
Maximum Bead Thickness:	160mm
Maximum Tyre Profile:	190mm



**TC968**

## 3. OPERATION

### 3.1 Bead breaking

- 3.1.1 Deflate the tyre by removing the valve core.
- 3.1.2 Align the shoe of the bead breaker so that it sits on the tyre and close to the edge of the wheel rim.
- 3.1.3 Apply firm pressure to the bead breaker by pushing down on the long handle, gradually work around the wheel rim until the bead has separated from the rim.
- 3.1.4 Turn wheel over and repeat to free the other bead.

Parts support is available for this product.

To obtain a parts list and diagram please log on to [www.sealey.co.uk](http://www.sealey.co.uk), email [sales@sealey.co.uk](mailto:sales@sealey.co.uk) or phone 01284 757500

**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 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 postcode.