



ROOF ANCHOR DEVICES

MANUFACTURER INSTRUCTIONS: service and maintenance notice for Ballantyne Roof Anchor.

WARNING:

Working at heights is a very dangerous activity which may lead to severe injuries, even death. Learning and practicing the appropriate techniques of use and methods of security is under your own responsibility. We remind that you personally assume the risks and responsibilities for all damages, injuries or death which may occur to yourselves or to others during or following the use of our items of any kind and in any manner whatsoever. If you are not in the position or able to assume this responsibility or to take these risks, avoid the use of these items. Remember there does not exist better "instructions" than the apperices under the supervision of a competent and trained instructor.

GENERAL USE INFORMATION.

- 1) Important: Immediately before use, visually inspect the item to ensure that this product is in serviceable condition and operates correctly. We recommend a thorough inspection at least once a year by a competent person (this may be the manufacturer). This inspection should be recorded.
- 2) If you are in any doubt whatsoever about the safe condition of this product, replace it immediately; do not use the item after a strong fall because breakages or deformations not visible could considerably reduce the resistance.
- 3) Ensure that the instructions for other components used in conjunction with this product are compiled with it. It is the user responsibility to ensure that he/she understands the correct and safe use of this product.
- 4) This product may be used in conjunction with any appropriate item of travel restraint or fall arrest equipment (personal protective equipment) relevant to AS/NZS 1891-4.
- 5) This product is designed for use in working at heights in normal climatic conditions.
- 6) The user must be advised that the strength of any roof cannot be guaranteed as safe and therefore good judgement by the user is a necessity to obtain adequate protection.
- 7) Positioning of the anchor is crucial for safety; height of the fall and rope stretch should be considered.
- 8) Your life may depend on your equipment. The user should be fully aware of its history (use, storage, inspection, etc.). If this equipment is not for personal use (e.g. used by multiple users) we strongly recommend systematic approach to inspection and record keeping. This should always be carried out by a competent person.

9) No responsibility will be accepted by Ballantyne Roof Anchors for damage, injury or death resulting from misuse or for items modified or repaired by unauthorised person.

10) No special transport precautions are necessary, however avoid all contacts with chemical reagents or other corrosive substances.

MAINTENANCE, SERVICING & STORAGE.

This product is not user maintainable with the exception of cleaning and lubrication as detailed below. It is recommended the cleaning of the product above all after the use in salt environment.

- 1) Cleaning: if soiled rinse in clean water of domestic supply quality (maximum temperature 40°C) with mild neutral detergent. Dry naturally away from direct heat.
- 2) Lubrication: lubricate mobile parts where shown with a silicone based lubricant only. Avoid any oil contact with textile parts. This should be carried out after cleaning and drying.
- 3) Disinfection: soak the product for 1 hour in warm water (max. 20°C) added with a disinfectant containing quaternary ammonium compounds. Then rinse with clean water of domestic supply.
- 4) Storage: After any necessary cleaning, drying and lubrication, store unpacked in a cool, dry, dark place in a chemically neutral environment away from excessive heat or heat sources, high humidity, sharp edges, corrosives or other possible causes of damage. Do not store wet.
- 5) Obsolescence: It is very difficult to estimate this due to local use and storage conditions but a conservative estimate would be 5 years. However the following may reduce the strength greatly and the lifespan to as little as one use: incorrect use, severe fall arrest, mechanical deformation, fall from a height, general wear, chemical contamination, heat contamination (max 100°C for only metallic connectors, max 50°C for connectors with textile components).

WARNING: do not leave your equipment in vehicles parked under the sunshine.

BALLANTYNE ROOF ANCHOR TESTS

Roof anchors produced by Ballantynes are complying with AS/NZS 1891-4. All roof anchors marked with a load, are individually tested (at the 75% of marked load), by traction along the major axis (longitudinal) between bearings which guarantee the right application of the force. A different way or position of use causes a considerable reduction of the anchor resistance. Furthermore, all tests indicated are normally carried out on random samples of production.

Manual # 415

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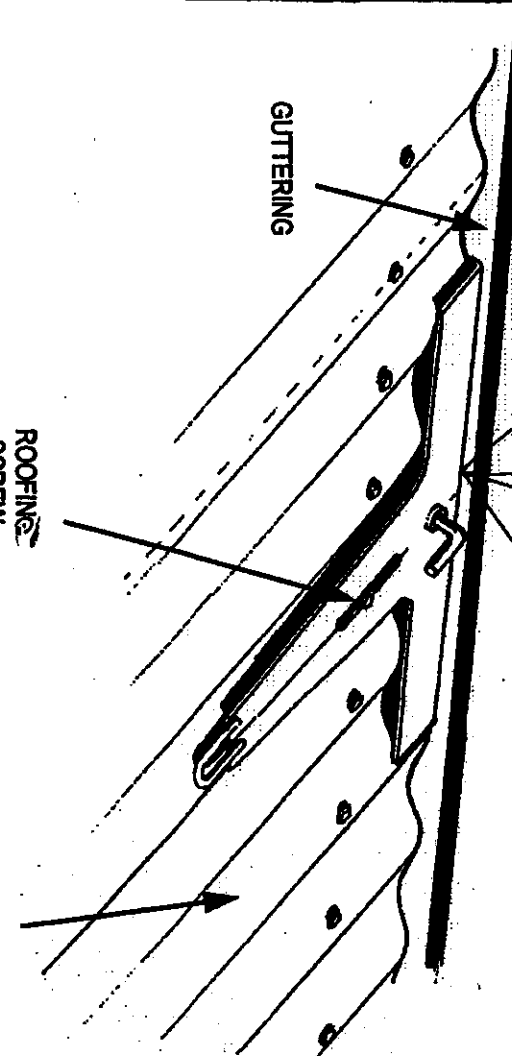
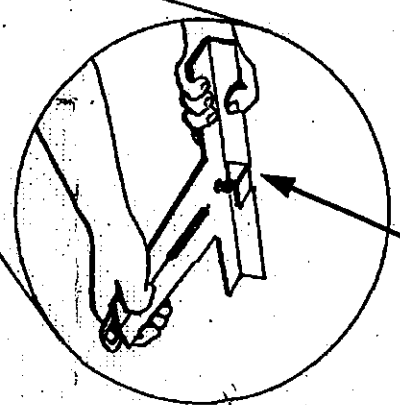
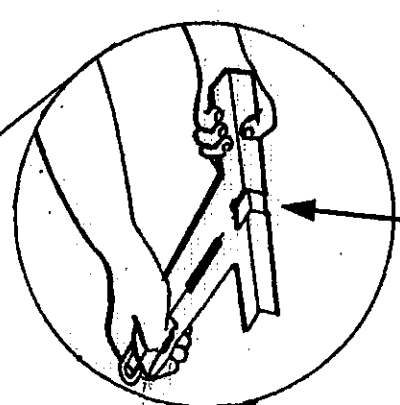
Manual #:

Machine Type: SaFeTy Roof Anchor - Quick Fix

2645

(FITS ALL PROFILE IRON SHEETING)

(FITS TILE & FIBRO SHEETING)



GUTTERING

ROOFING SCREW

ROOFING IRON