

Compiled/Updated	Approved	Issued Date	Revision
ZB	CD	28/4/25	3

# Instructions For Use

## Descender link &

# **Anchor Strap Karabiner**

- This product is to be used by authorised industry trained personnel only.
- The use of this product must adhere to appropriate work practises and or industry standards ensuring compliance to all Workplace Health and Safety Regulations.
- This product may only be installed onto an asset when the asset owner has approved of such installation.
- Failure to follow appropriate work practices and operational instructions or modifications to this equipment can result in product damage and or serious injury.
- These instructions are to be read in conjunction with the Balmoral Engineering terms and conditions published on our website.





ANC-ST-2

It is recommended that BALMORALTM Descender link & Anchor Strap Karabiner should be cared for in the following manner:

#### Storage:

To prevent premature wear of the Descender link & Anchor Strap Karabiner, Store within a suitable carry

Note: other storage methods may be suitable, however, if these methods have not been approved by Balmoral, then the customer takes full responsibility for their suitability.

- We recommend that Descender link & Anchor Strap Karabiner be stored in a clean ,temperature stable environment away from sharp objects, sunlight, ozone and steam.
- Kept clear of all oil based products and hydrocarbon derivatives.

### Use:

- Prior to commencement of work, The Descender link & Anchor Strap Karabiner should be visually inspected for any defects. Please refer to the section "Periodic Visual Inspection and Care".
- Should either item be found to have a defect, the item should be removed from service.
- Any item that becomes soiled or dirty should be cleaned.

#### **Periodic Visual Inspection and Care:**

It is recommended that where it is possible or practical to do so, all Descender links & Anchor Strap Karabiners be periodically inspected, cleaned and then re-inspected. This periodic inspection is recommended to take place every 6 months and should be an adjunct not a replacement for the routine (prior to use) inspection.

To aid visual inspection, materials should be:

- Cleaned to remove grime and dirt which may otherwise hide potential defects.
- Item removed from carry bag and placed on a table/workbench.
- If either component is found to be defective, the item should be removed from service.



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- Both components of the Descender link & Anchor Strap Karabiner should be inspected for defects and expiry date of 10 years from manufacture
- Defects may take the form of embedded foreign objects, cuts, abrasions, tears, cracking, rust, fraying and loose threads.
- It is essential that components that expire are inspected and removed after the expiry date.

Further information on hardware inspections and anchor slings can be obtained from: AS/NZS1891.4 -2009 Industrial fall-arrest systems and devices Part 4: Selection, use and maintenance

## Warning:

- The Descender link & Anchor strap has been designed in accordance with a NSW Electrical Utility specification.
- The descender Link is a rope friction device Only. Its Safe operation and use including Descent speed is Controlled by the Operator holding or feeding the rope through the hand.
- This is NOT a self locking brake device.



- (a) Anchor Strap End Loop
- (b) Pretzel friction device
- (c) Rope Path of device



ANC -ST-2 WLL 250 KG Anchor Strap & Descender Link

ACC-PETZL WLL 250 KG Descender & Karabiner

For more product information please visit our website: www.balmoralengineering.com