

POSSUM**TAILS**

Instructions For Use

CAUTION:

- 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.

Note: Currently *Possum Tails* products are still on prototype, non-batch production.

1. Recommended Installation Position

Recommended install the Possum Tails on any bare Live Lines, Bonds, Bridges or Jumper Wires have the risk of wildlife contact, or flashover occurred.

Currently, one size is available and will fit conductors with diameters range from Ø19mm to Ø28mm.

2. Installation Instructions

Step 1: Preparation

1) Check the core dimensions to ensure the Possum Tails fits the conductors going to apply.

2) The surface of all conductors should be free of sharp edges or burrs.

3) Suggested to use an approved solvent to clean the conductor thoroughly before applying.

4) Measure and cut the Possum Tails to length needed for the application.

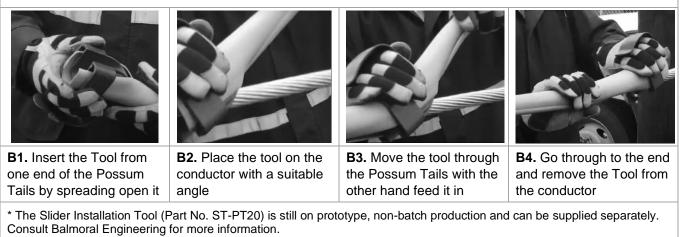
Note: Make sure not to damage any other surface of the Possum Tails when cutting it.

Step 2: Installation - two recommended installation methods

Method A: Install by <u>Hands</u>				
A1. Spread open one end of the Possum Tails and place it around the conductor	A2. Spreading the whole length open while installing along the conductor	A3. Remove any gaps or kinks along the length of the conductor once installed	A4. Twist with hands in opposing directions to remove any gaps and kinks	



Method B: Install by Slider Installation Tool (Part No. ST-PT20) *



Step 3: Securing

	Cable Ties*		A Contraction of the second se
It is recommended to secure along the Possum Tails at regular intervals 50 mm - 150 mm (2" - 6") apart and at the ends of the section	The Possum Tails can be secured in place by Cable Ties or Self-Amalgamating Tape. Apply a small amount of tension when using the Self- Amalgamating Tape. The plastic backing should be removed so that the tape is allowed to adhere to itself. * Not supplied		Installation complete

3. Storage and Use Instructions

1) It is desirable that Possum Tails are stored in a stable room temperature environment away from sharp objects, sunlight, ozone and steam.

2) Kept clear of oil-based products and hydrocarbon derivatives.

3) All Possum Tails should be visually inspected for any defects. Any item found to be defective should be removed.

4) Recommended cleaning the products using either a mild detergent or Polywater®.