

The logo features the word "GREENJACKET" in a bold, white, sans-serif font, positioned on a dark green rectangular background. To the right of this background is a vertical bar of a lighter green color.

GREENJACKET®

**POST-INSTALLATION
PRODUCT CARE**

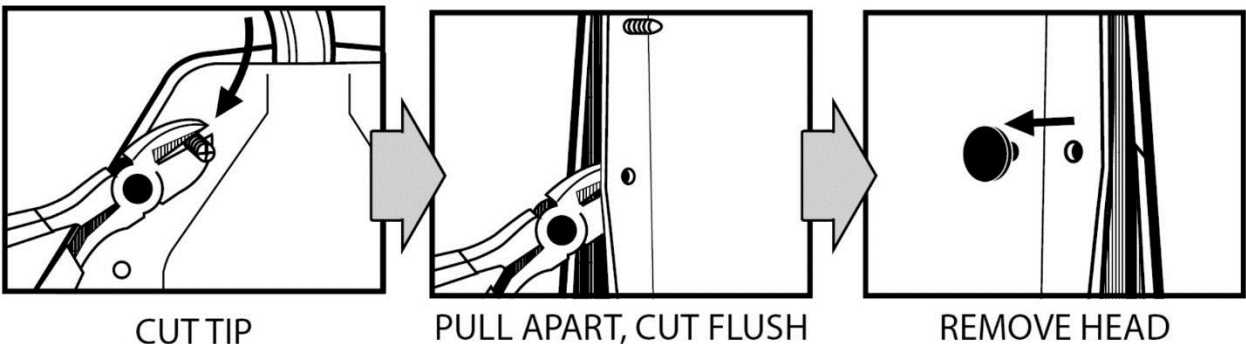
Care of installed Greenjacket products involves the following:

1. Correct product removal and reinstallation when accessing underlying equipment.
2. Insulation monitoring and maintenance
3. Periodic monitoring and maintenance of underlying equipment

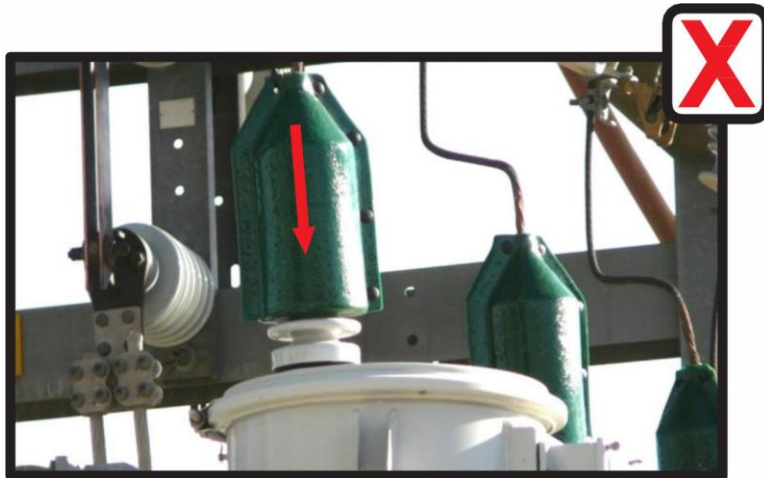
PLEASE NOTE: Reusing Greenjacket covers for new replacement equipment is not recommended as a long-term solution as covers may not fit precisely. All Greenjacket covers are specifically customized for the components they are originally intended to protect. New precise-fit covers can be obtained from Greenjacket. Only reuse covers to mitigate the risk of contact until new covers are available to be installed.

1. Greenjacket Removal and Reinstallation

- 1.1. Before removing Greenjacket covers, locate the component referenced in the Site Protection Plan (SPP) and confirm that covers are installed as instructed. If the SPP is unavailable, photograph or take note of how covers are installed. It may be necessary to label covers to keep track of where they were removed from and which were mated together.
- 1.2. Remove fasteners from covers with side cutters and discard. Fasteners cannot be reused. Using side cutters, remove cable ties from conductor cover where necessary. Contact Greenjacket to obtain additional ties and fasteners if the extras included with the initial shipment can't be located. Carefully remove covers ensuring not to tear or damage them.



- 1.3. Inspect covers thoroughly once removed. Damaged covers need to be replaced or repaired if possible. Heavily scorched and/or deformed covers should be replaced. Contact Greenjacket to obtain replacements. With UV exposure from sunlight, covers installed outdoors for more than a month will gradually dull and develop a somewhat chalky surface appearance. This in no way affects the dielectric performance of the product.
- 1.4. Look for signs of water accumulation within covers. Drill drainage holes as required in the lowest points. Hole diameters shouldn't exceed that of a fastener hole at 9/32".
- 1.5. Dirty or contaminated covers should not be reapplied until thoroughly washed and dried. Rinse with water and use a mild detergent only when necessary.
- 1.6. Reinstall covers as they were prior to removal (providing they were correctly installed originally). It is critical to reinstall covers as they were intended to fit. Covers poorly applied can leave components exposed and at risk of contact.
 - Greenjacket covers are intended to fit either above or enclosing the first skirt. No more of the insulation should be enclosed as it can compromise the BIL rating.



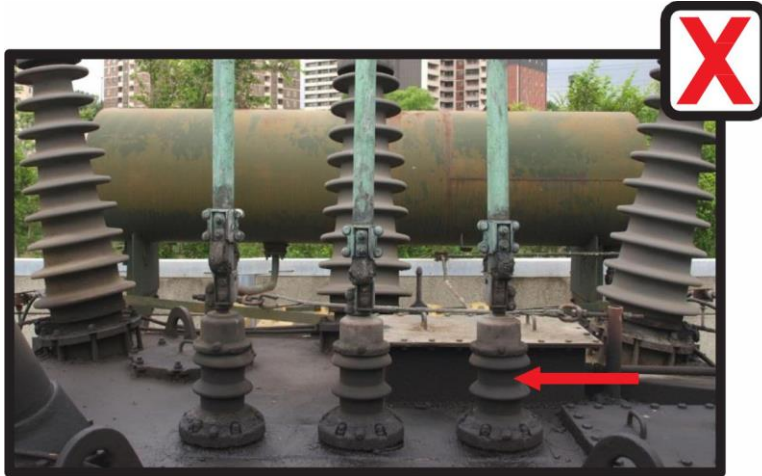
Bushing covers improperly installed over multiple skirts.

- Ensure covers are not reapplied where they bridge areas at different potentials – phase to ground or phase to phase.
- Do not reapply Greenjacket to contaminated or damaged equipment. Protective covers should not conceal equipment at risk of failure or flashover.
- Ensure all covers that are intended to be mated to each other are properly overlapped and secured together. Inspect for gaps and exposed equipment.
- Ensure all fasteners and necessary cable ties have been installed

2. Insulation Monitoring and Maintenance

Proper insulation maintenance is required at locations considered to be highly contaminated (i.e. Equivalent Salt Deposit Density monitored). Road salt and/or other airborne semi-conductive contaminants can build up on insulator skirts causing eventual surface tracking and reducing an insulator's performance. Resulting tracking can please severe electrical stress on the service of installed cover-up resulting in a flashover.

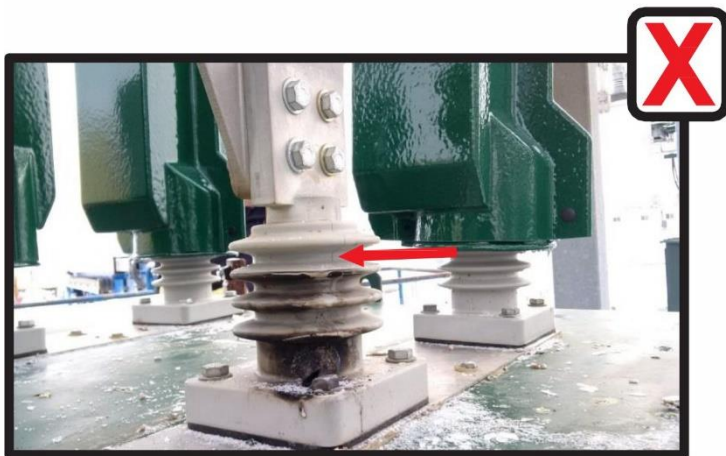
When contaminated insulators require washing, Greenjacket covers can also be cleaned if necessary. Careful attention should be taken to ensure covers are not dislodged while being cleaned and that their original intended position is maintained.



Heavily contaminated bushing insulation

3. Monitoring and Maintenance of Underlying Equipment

Insulation and connectors are visually inspected to ensure both are in good working order prior to having cover-up installed. Cracked or damaged insulation or loose electrical connections can result in a flashover at that location. Greenjacket products should never be installed on damage or malfunctioning equipment.



Hairline crack in the insulation due to uneven torquing during bushing installation

FOR TECHNICAL ASSISTANCE OR PRODUCT INQUIRIES
PLEASE CALL

1-877-448-9701