UNBONDING THE GENERATOR

Removing the Generator Bond

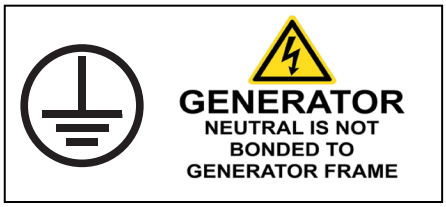


TO THE INSTALLER: If connecting the generator to a standard 2-pole transfer switch or interlock, then it would be advised to remove the jumper bond before making the connection.

DANGER: Removing the generator bond will make the generator ungrounded and not safe to operate without being properly grounded through the home. NEVER run the generator with a removed bond while not connected to a ground.

WARNING: The following procedure should only be performed by a qualified electrician.

NOTE: After performing the unbonding procedure please ensure the generator is properly labeled as a floating neutral with the below label or equivalent.



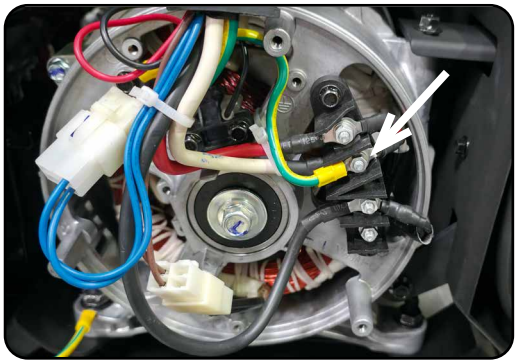
UNBONDING THE GENERATOR (CONTINUED)

Removing the Generator Bond



1. Remove generator cover

Remove the (3) 8 mm bolts on the generator cover, then pull the cover off the generator.



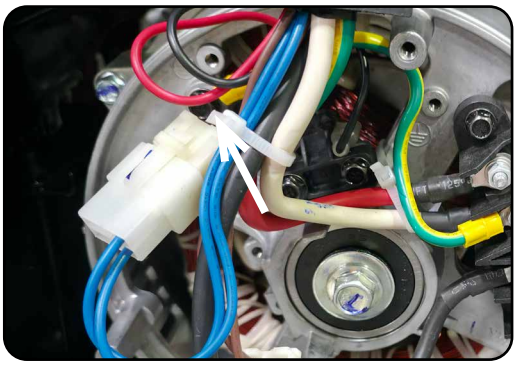
2. Locate neutral/jumper bolt

Locate the bolt on the terminal block that attaches the (white) neutral wire and the (yellow/green) jumper wire. Remove nut from the terminal bolt.



3. Remove jumper wire on bolt

Remove the (yellow/green) ground wire from the neutral terminal bolt. Once the (yellow/green) jumper wire is removed, reinstall the (white) neutral wires on the terminal bolt.



4. Locate ground bolt location

Locate the ground bolt to the upper left of the stator housing that is marked with a ground symbol underneath.



5. Loop jumper wire

Remove the 8mm bolt attaching the ground wire with the jumper wire and loop both ends of the jumper wire onto the same bolt.



6. Replace generator cover

Bolt the generator end cover back onto the generator head.
Note: Ensure wires are positioned away from center shaft of the generator head.