UNBONDING THE GENERATOR

Removing the Generator Bond

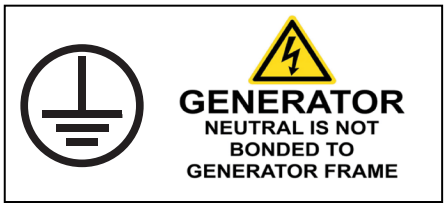


TO THE INSTALLER: If connecting the generator to a standard 2-pole transfer switch or interlock, then it would be advised to remove the jumper bond before making the connection.

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.



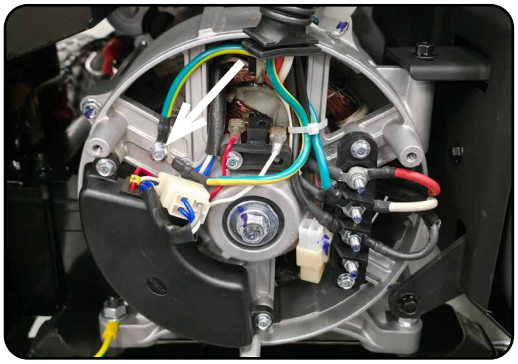
UNBONDING THE GENERATOR (CONTINUED)

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.



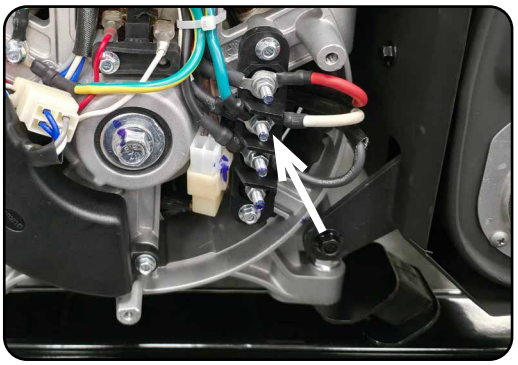
2. Locate ground/jumper bolt

Locate the ground bolt on the stator that attaches the (yellow/green) jumper wire to ground and leads to the (white) neutral wire. Remove the 7 mm ground bolt.



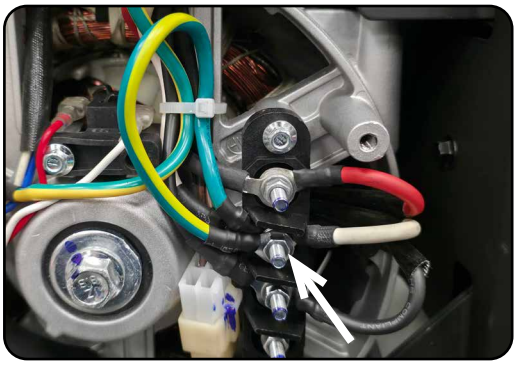
3. Remove jumper wire on bolt

Remove the (yellow/green) jumper wire from the ground bolt. Once the (yellow/green) jumper wire is removed, reinstall the (yellow/green) ground wire the ground bolt.



4. Locate neutral bolt location

Locate the (white) neutral wire bolt on the terminal block on the right side of the stator head.



5. Loop jumper wire

Remove the 8mm nut attaching the (white) neutral 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.