

MAINTENANCE AND CARE

Removing the Generator Bond

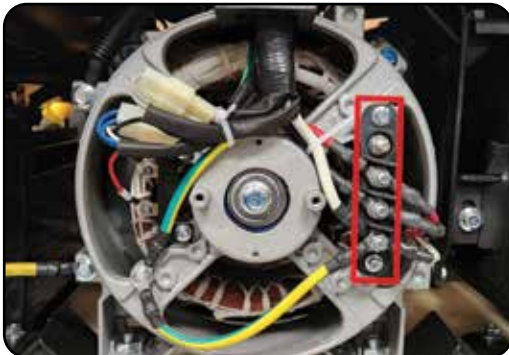


TO THE INSTALLER: If connecting the generator to a standard 2-pole transfer switch or interlock, then it would be advised to remove the jumper bond before making the connection.



1. Remove generator cover

Remove the 2 bolts of the generator cover then pull the cover off the generator.



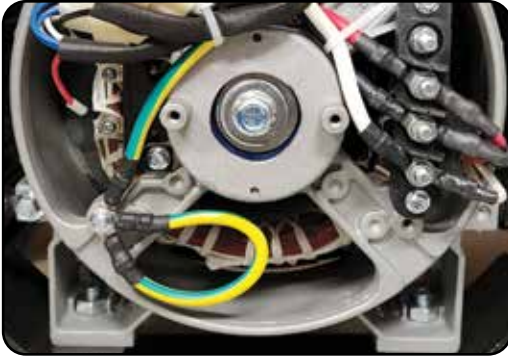
2. Locate terminal block

The 3-wire terminal block is located to the right of the generator housing.



3. Remove bottom terminal bolt

Unbolt the bottom terminal wire that has a yellow green wire attached to it. Remove just the yellow/green wire from the terminal bolt, then bolt the remaining wires back on.



4. Loop jumper wire to left bolt

Move the disconnected end of the yellow/green jumper wire and loop it around to the same bolt on the opposite end of the yellow/green wire; then, bolt both wire ends to that same bolt as shown. **Note: The wire loop should be positioned in a way that the stator cover can still be installed and the center shaft isn't making contact with the jumper wire.**



5. Remove ground wire bolt

To the left of the jumper wire loop, locate the yellow/green wire bolted on the outside left of the generator housing. Remove the generator housing bolt the yellow/green wire's attached to and remove the wire end.



6. Loop ground wire to left bolt

Move the disconnected end of the yellow/green ground wire and loop it around to the same bolt on the opposite end of the yellow/green wire; then, bolt both wire ends to that same bolt as shown.



7. Replace generator cover

Bolt the generator end cover back onto the generator head.