



# Polaris Ignition Stator Bobbins INSTALLATION INSTRUCTIONS

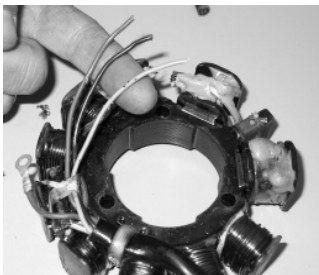
- 1 Remove stator from backing plate.



- 2 Cut the **RED, GREEN** and **BLACK/RED** wire in the location shown in the photo.



- 3 Remove the tape holding the three wires down and separate the wires.



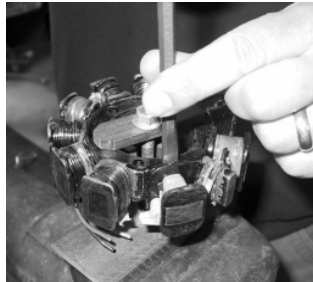
- 4 Cut the wires taped to the center post between the two bobbins, this is done so that when punching out the bobbins the wire attached to the bobbins will not prevent them from sliding out. You will not need the wire you have cut.



- 5 Support center of stator.



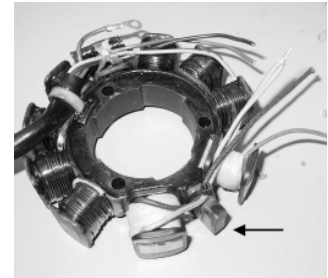
- 6 Using a punch, drive the old bobbins out. Note where the big and small bobbins are located.



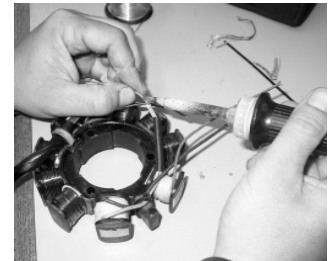
- 7 Install the new bobbins



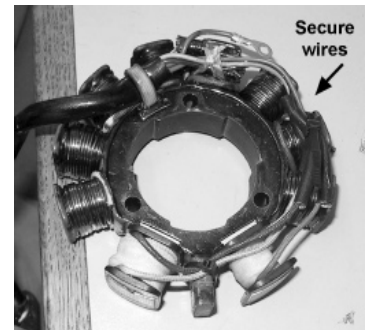
- 8 Now you are ready to make the wire connections. Secure the brown and green wire to the center post with a zip tie.



- 9 Connect the new wires to the three wires that were separated in step 3 (see included diagram). It is best to make the connections by soldering and then cover the solder joint with heat shrink.

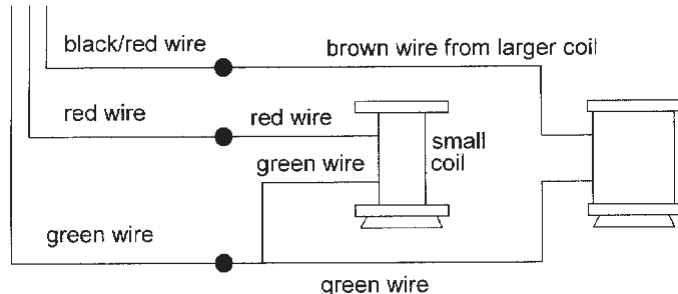


- 10 Secure the wires to the stator with a zip tie and reinstall the stator back on to the stator plate. The installation is complete.



## TYPICAL POLARIS 2 IGNITION COIL REPLACEMENT

color of wires on stator harness



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