Service Call:

No extend from ground or platform controls.

Tools Needed: 7/16" wrench Voltmeter

Model:

S60 from 9154





Tech Tips Safety Rules



Danger

Failure to obey the instructions and safety rules in the appropriate Operator's Manual and Service Manual for your machine will result in death or serious injury. Many of the hazards identified in the operator's manual are also safety hazards when maintenance and repair procedures are performed.

Do Not Perform Maintenance Unless:

- You are trained and qualified to perform maintenance on this machine.
- > You read, understand and obey:
 - manufacturer's instructions and safety rules
 - employer's safety rules and worksite regulations
 - o applicable governmental regulations
- ➤ You have the appropriate tools, lifting equipment and a suitable workshop.

The information contained in this tech tip is a supplement to the service manual. Consult the appropriate service manual of your machine for safety rules and hazards.



Step 1

Open ground control box. Check for voltage at TB 7 while holding function enable and boom extend.



Step 2

Find the coil with the solid black wire. While holding function enable and boom extend check for voltage on the wire.





Step 3

If you have no voltage at the coil. Check the roller on the cable break limit switch to make sure it is in the center of the bracket.



Step 4

If it is centered go to the plug with the green zip tie. Check resistance between pin 1 and 2. If it is open find the damaged between the plug and the limit switch If you need further assistance, call Genie 360 Service 1-800-536-1800

