### Service Call:

Control Cable connectors at the Platform have been damaged

#### **Tools Needed:**

Side Cutters Wire Strippers Crimper Tool (Genie PN# 61794) Deutsch Plug Connector Kits PN# 105328 and 105329

#### Model:

**GS Scissors** 





### **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.



#### Introduction

#### **Important**

Read, understand and obey the safety rules and operating instructions in the appropriate Operator's Manual on your machine before attempting any maintenance or repair procedure.

The service manual provides detailed scheduled maintenance information for the machine owner and user. It also provides troubleshooting and repair procedures for qualified service professionals.

Basic mechanical, hydraulic and electrical skills are required to perform most procedures. However, several procedures require specialized skills, tools, lifting equipment and a suitable workshop. In these instances, we strongly recommend that maintenance and repair be performed at an authorized Genie dealer service center.

#### Safety Rules

#### Danger

Failure to obey the instructions and safety rules in this Tech Tip and the appropriate Service and Operator's Manual on 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:

- o You are trained and qualified to perform maintenance on this machine.
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- applicable governmental regulations
- o You have the appropriate tools, lifting equipment and a suitable workshop.



## Step 1

Locate wires from the connectors located under the platform assembly.



## Step 2

Use the following Kit PN# 105328 to repair the control cable on the chassis side.





## Step 3

Use the following Kit PN# 105329 to repair the control cable on the Platform control side.



## Step 4

This illustration shows the terminal locations in the Deutsch connectors that correspond to the colors of the designated cables

