

TECH TIPS

Service Call:

**Platform level no function or very slow
from ground and platform controls.**

Tools Needed:

5000 psi pressure gauge
9/16 wrench
5/32 allen wrench

Model:

S80/85 3081 & above



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
 - 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

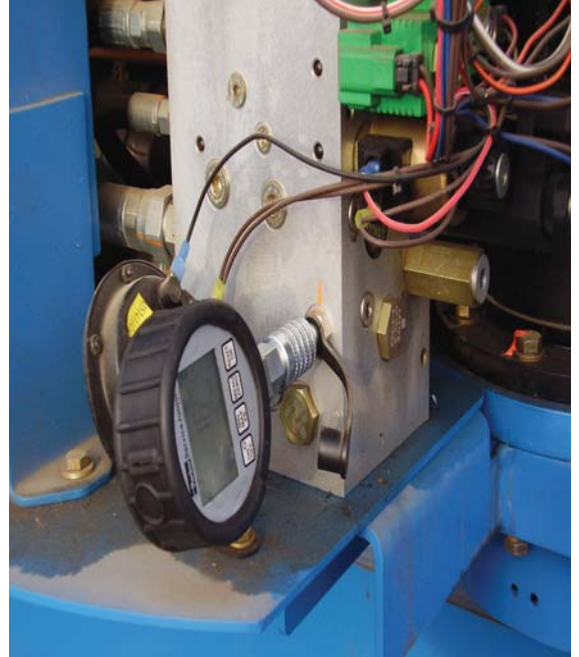
Install 5000 psi gauge to p-test port located on function manifold.

Start machine and activate platform level toggle switch up or down.

Result: gauge should read 2900 psi

If your gauge indicates 2900 psi proceed to step 2.

If gauge reading is less than 2900 psi call Genie Service at 1-800-536-1800



Step 2

Locate platform flow valve in the center of function manifold as shown in picture to right.

Loosen 9/16 jam nut and proceed to step 3.



Step 3

Insert 5/32 Allen wrench into adjustment set screw of flow valve and rotate counterclockwise 1/2 turn.

Re-check platform function for increased speed or movement.

If movement or speed has increased set the platform speed by turning set screw CW or CCW to specified times.

Platform level up 25 to 50 seconds

Platform level down 15 to 35

Re tighten jam nut check function time for accuracy.

