



## Technical Service Bulletin

**MODEL(S) AFFECTED:** **Tennant 2510 and 2550 Floor Burnisher**  
Machines manufactured before date code DC0608 (June 01, 2008)

**SUBJECT:** Control Grip malfunction - If you have experienced the control grip switch(es) coming out of adjustment, a service kit is now available to resolve problem. The kit comes complete with 2 switches and new mounting hardware that will keep the switch(es) locked in the proper position.

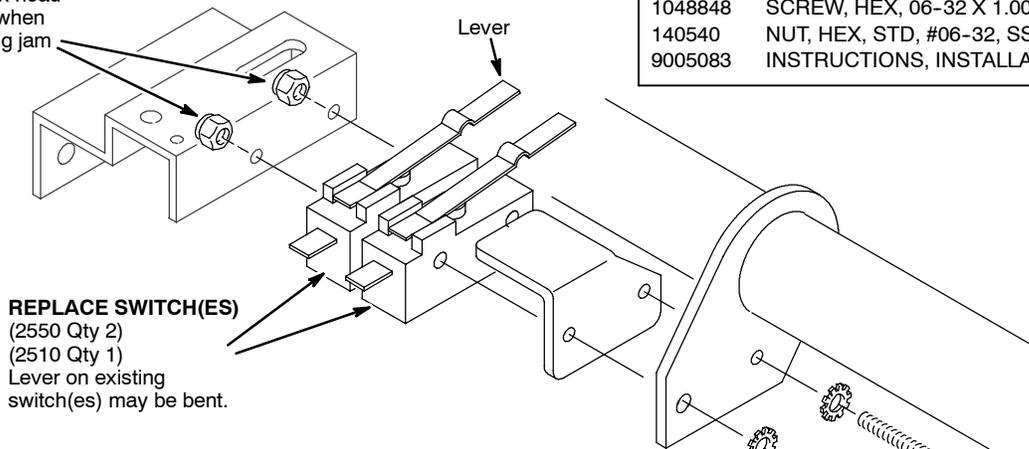
**PURPOSE:** To repair or to prevent possible control grip malfunction, install Switch Adjustment Kit, p/n 9005084.

**NOTES:** For questions, contact the Tennant Customer Service Department at (800) 553-8033 or (763) 513-2850. **Warranty Information:** Standard Terms Apply. Kit Installation Time: 1 hour

Switch Adjustment Kit Contents (p/n 9005084)		
Part No.	Description	Qty.
614003	SWITCH, SNAP, W/ BUMP	2
1048847	SCREW, HEX, 06-32 X 1.75 FL, SS (2510)	2
1048848	SCREW, HEX, 06-32 X 1.00 FL, S/S (2550)	2
140540	NUT, HEX, STD, #06-32, SS	2
9005083	INSTRUCTIONS, INSTALLATION	1

**JAM NUTS**  
(140540)

Hold Hex head screws when tightening jam nuts.



**REPLACE SWITCH(ES)**  
(2550 Qty 2)  
(2510 Qty 1)  
Lever on existing switch(es) may be bent.

Use existing Lock Washers

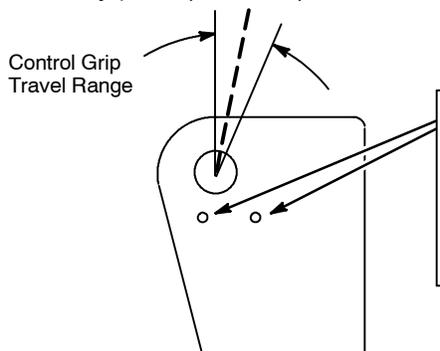
**REPLACE WITH HEX HEAD SCREWS**  
(1048847 - 2510)  
(1048848 - 2550)

Changing from Philips head screws to Hex head screws allows you to properly tighten.

Screw torque: 44lb-in/ 5Nm

**PROPER SWITCH ADJUSTMENT**

Switch(es) should activate (click) at the half way point (dash line).



Side View of Control Console

To readjust the activation point, loosen the two screws below the control grip along with the rear hex head screw. After properly adjusting switches re-tighten screws.