

Potentiometer Replacement Kit

TENNANT

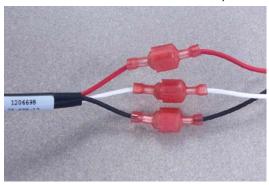
Model: 5680

- Important Installation Notice -

When installing the new potentiometer REV 01, connect wires as shown below; white-to-white, black-to-black and red-to-red. REV 00 required this potentiometer to be connected black-to-white, white-to-black and red-to-red for proper operation. DO NOT repeat these connections on the new Potentiometer REV 01.



Connect the new potentiometer wire harness to machine wire harness wires as shown (white to 39/white, red to1B/red and black to13AA/black).



POTENTIOMETER ADJUSTMENT INSTRUCTIONS

To properly adjust the potentiometer, measure the potentiometer's maximum ohm value using an ohmmeter then divide the max. value by two to find the center (neutral) position.

Example: Max. value 5.0K ohms $\div 2 = 2.5$ K ohms (\div /-10%) center position.

With the machine's control grips at the neutral position, rotate the body of the potentiometer up or down until the reading on the ohmmeter is at the center (neutral) position. Tighten nut.





2.5K (+/- 10%) Center Position

After installing new potentiometer, test machine for proper operation.