

**Side Brooms on a pre-2020 Scrubmaster B175R with an external A07 Board**

Verify the following is set correctly in the Machine Configuration Menu

0.2.7 (Cylindrical Deck)

1.8.1 (Side Broom)

F.0.0 (External Module)

Test the following with Multi-Meter

Test between A01.X15.9 & A01.X15.21 (Resistance between 0.0 to 0.5 OHMs)

Verify same readings at X45 connector between pins 4 & 8

Test between A01.X13.2 & A01.X14.6 (24VDC)

Test between A01.X13.4 & A01.X14.6 (24VDC)

Test between A01.X13.6 & A01.X14.6 (24VDC)

Test between A07.X1.1 & A07.X1.2 (36VDC)

Test between A07.X4.1 & A07.X1.2 (24VDC)

Test between A07.X4.4 & A07.X1.2 (24VDC)

Test between A07.X2.1 & A07.X2.2 (36VDC)