

Load Cell test

Attach the test connector pigtail if available to the load cell cable end connector exposing the 4 wires.

White = Signal - (negative)

Green = Signal + (plus)

Ohm reading between White and Green = 349 to 352 ohms

Black = Excitation - (negative)

Red = Excitation + (positive)

Ohm reading between Black and Red = 350 to 400 ohms

Red to Green, and Red to White = both readings should be within two (2) ohms

From the key on the male load cell connector clockwise,
#1 is (A) red ex+ #2 is (B) green sig+ #3 is (C) white sig-
And #4 (D) is black ex-

For testing assistance contact

Paul Chamberlain

360-401-9940