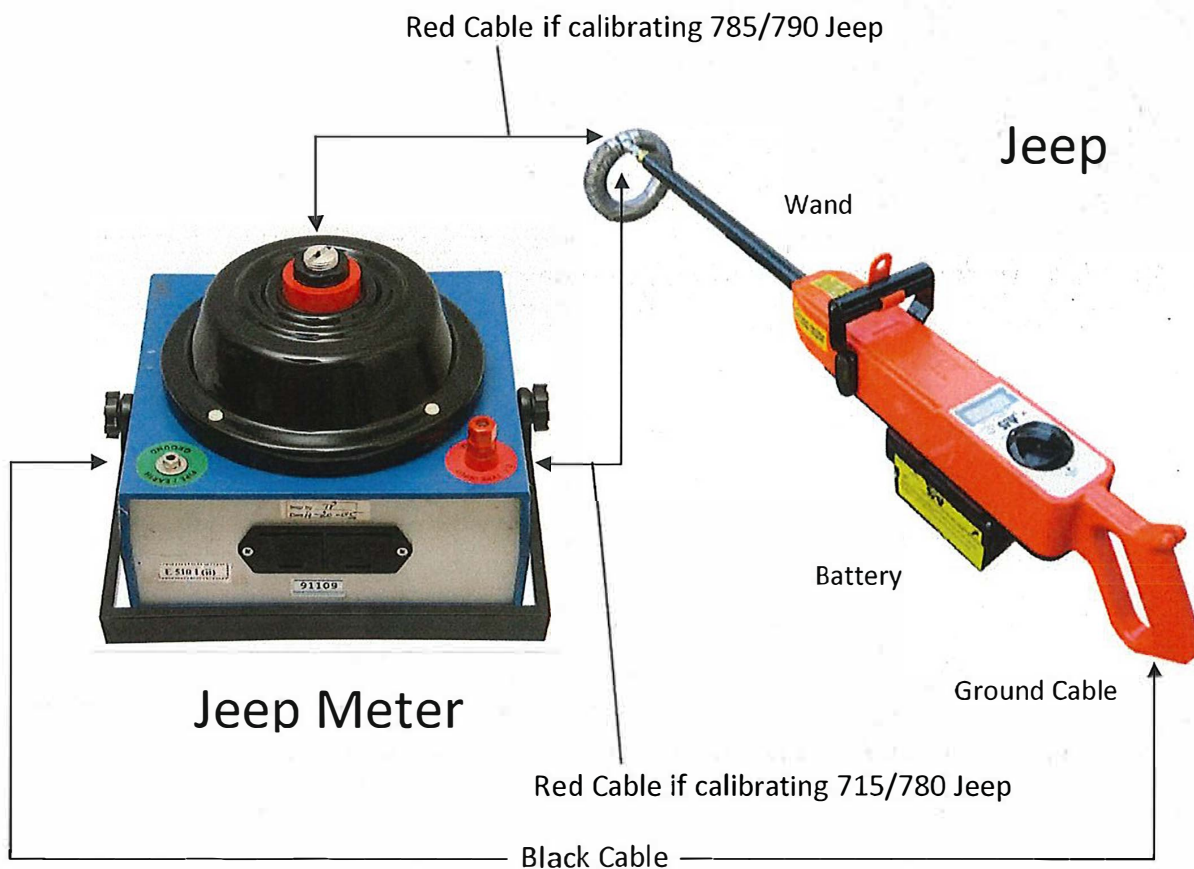


CROSS COUNTRY INFRASTRUCTURE SERVICES INC.

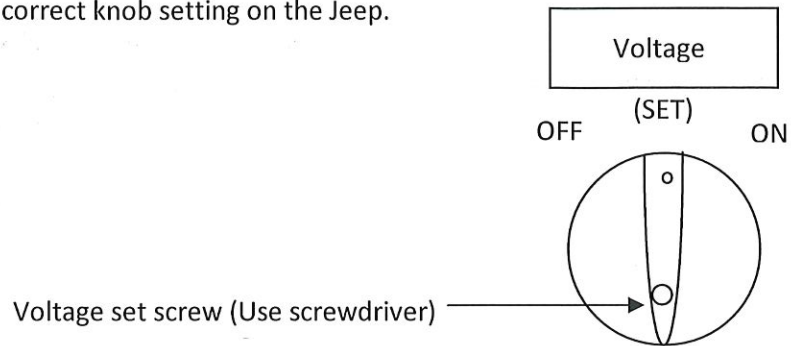
Jeep Calibration S.O.P's

- Fill out the proper Jeep receiving report and have the customer sign it if possible. This is to stay with the Jeep at all times.
- Determine if the jeep to be calibrated is a 780, 785, or 790.
- Install a battery, ground cable, and the wand on the Jeep.
- Run black ground cable from ground on the Jeep Meter to the ground tail of the Jeep.
- Run Red cord from the **CORRECT PORT** of the Jeep Meter to the Jeep wand. See below figure for correct ports when testing 780, 785, and 790 Jeeps. (This is very important as the Jeep meter will be destroyed if plugged into the incorrect port for the model Jeep you are testing.)



Testing Instructions:

- Make the correct connections from the Jeep Meter to the Jeep based on the figure above for the model Jeep you are testing.
- Set Jeep Meter to pulse mode for 785/790 Jeeps, or DC mode for 715/780 Jeeps.
- Turn Jeep Meter power on.
- Turn Jeep power on.
- Turn dial on the Jeep to the "Set" position which is between the on and off settings. See below figure for the correct knob setting on the Jeep.



- Use a jeep screwdriver to change the voltage to 3 different voltages. It is best if you do a lower voltage (6KV 785, 1KV for 780), a mid voltage (10KV for 785, 3KV for 780), and a higher voltage (15KV for 785, 5KV for 780). If the jeep Meter is reading within 5% of what the Jeep voltage is showing on the screen, it is within calibration.
- If the Jeep is not within the 5% calibration specs, it will need to be sent to Pipeline Inspection for further repairs. Never open up any Jeep and attempt to repair yourself as this will null the warranty on the Jeep.
- Fill out the certification by filling out the Jeep serial number, date of the calibration, your technician name, and your signature.
- Put the certification in an envelope, and write the serial number on the envelope.
- Double check that all of the parts are still with the Jeep stated in the Jeep receiving report. If all the parts that are with the Jeep match the receiving report, sign the report and put in the case with the Jeep.
- Double check that the serial numbers on the calibration certificate, and Jeep match. Make a copy of the certification. One certification will go with the Jeep in the case. The other certification will need to be emailed to the Inside Sales rep that brought the Jeep in so they can send the information to the customer to receive a PO.
- The copied certification must be kept on file for 1 year.
- After the inside sales rep receives a PO for the certification, the inside sales rep need to send the certification, and what to charge the customer along with freight costs to accounting for billing.
- The Jeep Meter used for the calibrations must be calibrated once a year by Pipeline Inspection.