
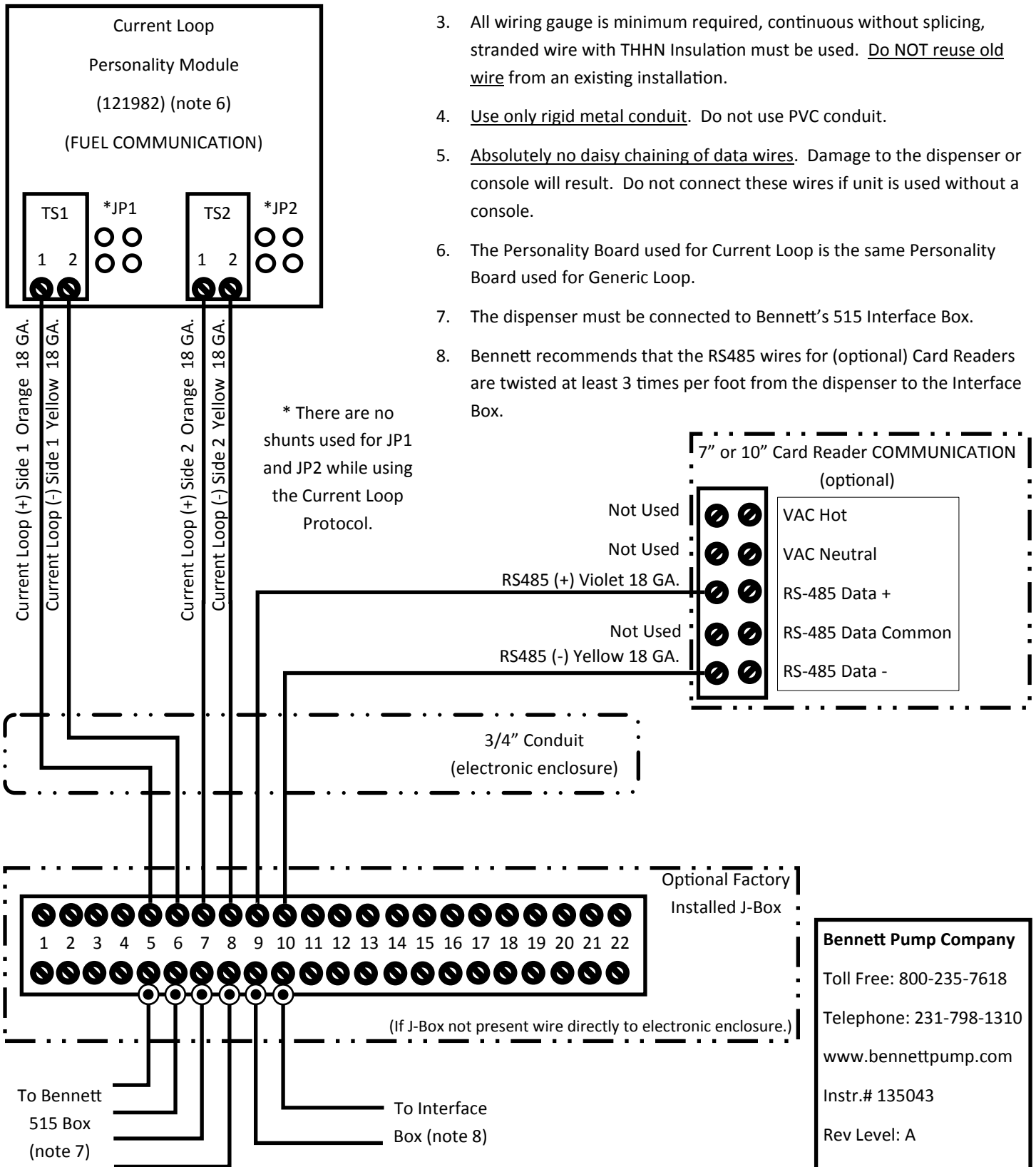


Wiring Diagram: Current Loop Communication Connections for all 3000 Electronic, Truck and 700,800,900 Dispensers (only for a maximum of one Diesel and one DEF).

Notes For Current Loop Communication Wiring Diagram:

1. Field connection =  (Used only with optional J-Box)
2. All wiring must be installed and used in accordance with the national electrical code (NFPA #70, Automotive and marine service code NFPA #30A), State and Local electrical codes.
3. All wiring gauge is minimum required, continuous without splicing, stranded wire with THHN Insulation must be used. Do NOT reuse old wire from an existing installation.
4. Use only rigid metal conduit. Do not use PVC conduit.
5. Absolutely no daisy chaining of data wires. Damage to the dispenser or console will result. Do not connect these wires if unit is used without a console.
6. The Personality Board used for Current Loop is the same Personality Board used for Generic Loop.
7. The dispenser must be connected to Bennett's 515 Interface Box.
8. Bennett recommends that the RS485 wires for (optional) Card Readers are twisted at least 3 times per foot from the dispenser to the Interface Box.



Bennett Pump Company
 Toll Free: 800-235-7618
 Telephone: 231-798-1310
 www.bennettpump.com
 Instr.# 135043
 Rev Level: A
 Date: 6-20-17