

DUIT CT-902RFS / CT-901RFS

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REMOTE FOOT SWITCH FOR THE CT-902HP & CT-901HP HYDRAULIC PUMPS INSTALLATION INSTRUCTIONS

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Hook-Up for CT-902HP Pump:

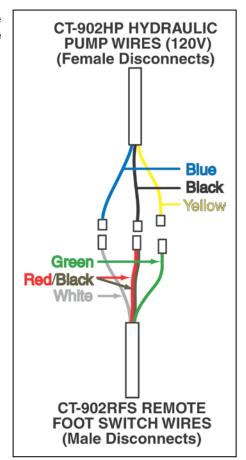
- 1. Unplug the CT-902HP Hydraulic Pump power cord from the electrical receptacle.
- 2. Remove the upper cover (Blue=120V; Yellow=220V) from the CT-902HP Hydraulic Pump by removing the four (4) socket head cap screws and washers. Set the upper cover and fasteners aside.
- Disconnect any current controller from the hydraulic pump by disconnecting the controller cable wires from the hydraulic pump. The controller cable is easily disconnected by unplugging the bullettype disconnects. Make a note of the cable wires connections (color-coding) in the event that the controller would be re-installed.
- 4. Connect the CT-902RFS Remote Foot Switch to the Hydraulic Pump by connecting the foot switch cable to the pump, following the wiring diagram below. Replace cover.

120 V Units: (shown in illustration)

- Step 1: Connect **Red** and **Black** wires from Foot Switch together. (This step may be completed at factory)
- Step 2: Connect the **Red** and **Black** on Foot Switch to the **Black** on Pump.
- Step 3: Connect the **Green** on Foot Switch to **Yellow** on Pump
- Step 4: Connect the White on Foot Switch to Blue on Pump.

220 V Units: (not shown)

- Step 1: Connect **Red** and **Black** wires from Foot Switch together. (This step may be completed at factory)
- Step 2: Connect the **Red** and **Black** on Foot Switch to the **Red** on Pump.
- Step 3: Connect the **Green** on Foot Switch to the **White** on Pump.
- Step 4: Connect the White on Foot Switch to Black on Pump.

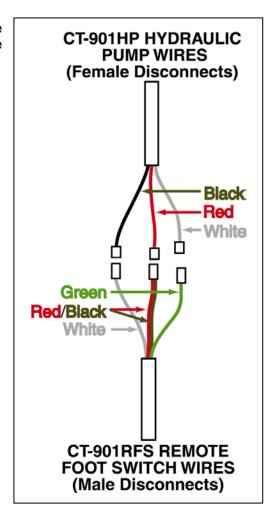


See Page 2 for CT-901HP Hook-Up

INSTALLATION INSTRUCTIONS

Hook-Up for CT-901HP Pump:

- 1. Unplug the CT-901HP Hydraulic Pump power cord from the electrical receptacle.
- 2. Remove the upper (orange) cover from the CT-901HP Hydraulic Pump by removing the four (4) socket head cap screws and washers. Set the upper cover and fasteners aside.
- Disconnect any current controller from the hydraulic pump by disconnecting the controller cable wires from the hydraulic pump. The controller cable is easily disconnected by unplugging the bullettype disconnects. Make a note of the cable wires connections (color-coding) in the event that the controller would be re-installed.
- 5. Connect the CT-901RFS Remote Foot Switch to the Hydraulic Pump by connecting the foot switch cable to the pump, following the wiring diagram below. Replace cover.
- Step 1: Connect **Red** and **Black** wires from Foot Switch together. (This step may be completed at factory)
- Step 2: Connect the **Red** and **Black** on Foot Switch to the **Red** on Pump.
- Step 3: Connect the **Green** on Foot Switch to <u>White</u> on Pump
- Step 4: Connect the White on Foot Switch to Black on Pump.



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