

Model: All Top Drives Serial #: N/A

May 15, 2013

Product Bulletin #130

PanelView 1250 Plus RIO Module Obsolete

Issue

The touchscreen PanelView 1250 Plus (used with the Top Drive system) has been discontinued by the manufacturer. The PanelView 1250 Plus with RIO control/communication module is now obsolete. Upon failure of an obsolete PanelView, replacement requires a system upgrade and replacement with a new PanelView 1250 Plus 6.

Affected Units

All Top Drives with a PanelView 1250 Plus.

Recommendation

If an obsolete PanelView fails, Canrig recommends that the system be upgraded and replaced with a new PanelView 1250 Plus 6. The failed PanelView 1250 Plus may be returned to Canrig for evaluation and possible repair.

Instructions

To upgrade to a PanelView 1250 Plus 6, proceed as follows:

- 1. Contact RigLine 24/7[™] and provide the model and serial number of the Top Drive system so Canrig Engineering can ensure complete compatibility with the new system.
- 2. Request a quote from Canrig for pricing of the appropriate conversion kit.
- 3. Order a PanelView 1250 Plus 6 and a PanelView 1250 Plus 6 Ethernet conversion kit.
- 4. Make sure the system PLC is using an SLC 505 processor. If not, order an SLC 505 processor with EEPROM.
- 5. Have a Canrig Technician install the new PanelView 1250 Plus 6 and Ethernet cable to the system.
- 6. Download Canrig-approved, upgraded programs to the PLC and PanelView. These programs will be provided by Canrig Engineering within five (5) days of submission of the PLC and PanelView programs to RigLine 24/7™ as per step 1 above.

Upgrade Kit

Contact RigLine 24/7[™] for price and availability of the required kits.