# Get Your Kubota Industrial Engine Application Up & Running In Minimal Time!

### **Controls Integration Controls & Harness** Kits For Kubota T4F/StV Engines

The Controls Integration Kubota harness Kits are designed to be plug and play. Our complete kit connects the operator with a key switch and display to the Kubota engine ECU to the after treatment to the batteries. Everything to get your engine and application up and running in minimal time. You have the choice of an economical but crisp 3.8" QVGA monochrome Murphy V380 display or a full color high

brightness 4.3" 16 bit WQVGA PV485 display.

Our harness kit consists of a main harness, power harness alternator and fuel pump harness and required after treatment harnesses. The harnesses are designed to fit your specific model of engine and most applications. For I/O intensive applications a customer interface harness and I/O expansion module is available.

### Kubota T4F/STV engine Murphy display **Controls Integration Kit** KT00017 PV380 D1803, V2403 PV485 KT00021 PV380 KT00018 V2607, V3307 PV485 KT00022 PV380 KT00019 V3800 DOC, DOC+DPF PV485 KT00023 PV380 KT00020 V3800 SCR PV485 KT00024

# **Custom Program The Display**

Controls Integration can custom program the display to include branding screens with your logo, to custom machine specific service reminders all the way up to full control of actuators and valves integrated into the display. If you can dream it our engineers can make it a reality.



Complete solution

Plug and play

Customizable I/O

Custom software available

## Benefits:

- High quality harnesses that are tested per the Kubota requirements and fully validated
- Fully compliant with T4F/Stage V requirements
- Engine start/stop and throttle control via the display.
- Enhanced diagnostics (PV485 only)
- CAN 2.0B/J1939 and RS 485 communications
- Quality
- Experience
- Availability

