

# The NEW range of Engine Controllers from Power Equipment



PE - MANUAL

PE AUTO

PE - NANO

## Features and Benefits (varies by model)

- Keyless Start & Stop
- Oil Pressure & Coolant Temp Protection
- Battery Monitoring
- 2 Wire Start/Stop
- Twin Float Start/Stop
- Pump Pressure Monitoring & Start Stop
- Engine Coolant and Temp Protection
- Loss of Prime
- Tachometer/Hourmeter
- 99 hour Run Timer
- 7 Day Repeatable Start/Stop Timer
- Individual Daily Start/Stop (Mon-Sun)
- Fault Indicator & Error Log

## Additional options

- Remote E-Stop
- Remote 3G Monitoring and Control Telemetry Package
- Pump Pressure
- Remote Wireless Stop/Start Module (late 2016)
- Low Coolant Level (optional if capability fitted to engine)

*The new range of Engine Controllers represents a significant upgrade in technology, functionality and physical appearance. The sturdy case on the PE-MANUAL and PE-AUTO has a weather seal to protect against dust and water. The PE-NANO, even without a case, is rated at IP65 for longer protection.*

Specifically designed to suit Yanmar and JCB engines in Australian and New Zealand conditions.

**L SERIES**

Electric start only

**TF SERIES**

Electric start only

**TNV SERIES****JCB SERIES****PE - NANO****FEATURES**

Keyless Start/Stop	Yes	Yes	Yes	Yes
Tachometer	Yes	Yes	Yes	Yes
Hourmeter	Yes	Yes	Yes	Yes
Low Oil Pressure Protection	Yes	Yes	Yes	Yes
Engine Coolant Temp Protection	N/A	Yes	Yes	Yes
Battery Monitoring	Yes	Yes	Yes	Yes
Water in Fuel	N/A	N/A	N/A	Yes
Fault Indicator	Yes	Yes	Yes	Yes
Fault Error Log	Yes	Yes	Yes	Yes

**OPTIONAL EXTRAS**

Remote Stop (E-stop)	Yes	Yes	Yes	Yes
Low Coolant Level	N/A	N/A	Yes	Yes

**PE - MANUAL****FEATURES**

Keyless Start/Stop	Yes	Yes	Yes	Yes
Tachometer	Yes	Yes	Yes	Yes
Hourmeter	Yes	Yes	Yes	Yes
Low Oil Pressure Protection	Yes	Yes	Yes	Yes
Engine Coolant Temp Protection	N/A	Yes	Yes	Yes
Battery Monitoring	Yes	Yes	Yes	Yes
Water in Fuel	N/A	N/A	N/A	Yes
99hr Run Timer	Yes	Yes	Yes	Yes
Fault Indicator	Yes	Yes	Yes	Yes
Fault Error Log	Yes	Yes	Yes	Yes
2 Wire Start/Stop	Yes	Yes	Yes	Yes
Twin Float Start/Stop	Yes	Yes	Yes	Yes
Pump Pressure Monitoring & Start/Stop	Yes	Yes	Yes	Yes

**OPTIONAL EXTRAS**

Remote Stop (E-stop)	Yes	Yes	Yes	Yes
Remote Wireless Start/Stop (avail late 2016)	Yes	Yes	Yes	Yes
Low Coolant Level	N/A	N/A	Yes	Yes

**PE AUTO****FEATURES**

Keyless Start & Stop	Yes	Yes	Yes	Yes
Tachometer	Yes	Yes	Yes	Yes
Hourmeter	Yes	Yes	Yes	Yes
Low Oil Pressure Protection	Yes	Yes	Yes	Yes
Engine Coolant Temp Protection	N/A	Yes	Yes	Yes
Battery Monitoring	Yes	Yes	Yes	Yes
Water in Fuel	N/A	N/A	N/A	Yes
99hr Run Timer	Yes	Yes	Yes	Yes
Fault Indicator	Yes	Yes	Yes	Yes
Fault Error Log	Yes	Yes	Yes	Yes
2 Wire Start/Stop	Yes	Yes	Yes	Yes
Twin Float Start/Stop	Yes	Yes	Yes	Yes
Pump Pressure Monitoring & Start/Stop	Yes	Yes	Yes	Yes
Loss of Prime	Yes	Yes	Yes	Yes
7 Day Repeatable Start/Stop Timer	Yes	Yes	Yes	Yes
Individual Daily Start/Stop Timer (Mon-Sun)	Yes	Yes	Yes	Yes

**OPTIONAL EXTRAS**

Remote Stop (E-stop)	Yes	Yes	Yes	Yes
Remote 3G Monitoring and Control Telemetry Package	Yes	Yes	Yes	Yes
Remote Wireless Start/Stop (avail late 2016)	Yes	Yes	Yes	Yes
Low Coolant Level	N/A	N/A	Yes	Yes

**OPTIONAL EXTRAS****PE PRESSURE**

Pump Pressure Protection 20 Bar (300PSI)  
Pump Pressure Transducer (supplied Loose)

**E-STOP SWITCH**

Remote Stop (E-Stop) complete with 2M harness