BASIC CONTROL PANEL

This panel is equiped with a Deep Sea 3110 Manual/ Auto Start Control Module which has the following main Features:

- Back-lit icon LCD display
- Front panel editing
- LED and LCD alarm indication
- Power Save mode
- PC configurable
- 6 Digital inputs
- 4 Outputs (2 configurable)
- Configurable timers and alarms
- Remote Start input by means of a float switch
- Battery voltage display
- Engine speed display
- Hours counter
- Engine pre-heat

- Shutdown or warning on:
 - Low oil pressure
 - High engine temperature
 - Low coolant level (if available)
 - Fail to start
 - Fail to stop
 - Underspeed
 - Overspeed
 - Charge failure
 - Battery over voltage
 - Battery under voltage
 - Emergency stop

KEY BENEFITS

- Tamper-proof hours counter provides accurate information for monitoring and maintenance periods
- Multiple engine parameters are monitored simultaneously
- Module can be configured to suit individual applications
- IP65 rating offers increased resistance to water ingress
- Licence-free PC software

OPTIONAL

- Two float system
- Solar charger
- Shutdown or warning on:
 - High pump temperature (pump temperature switch)



