

# Over Idle Protection System

## IdleCheck

A dual function system that provides standard idle timer operation with the added benefit of an Over-Idle protection system that will automatically shut the machine down during extended idling periods

### BENEFITS

- Engine & turbo component life extended
- Automatic shutdown reduces operator waiting time
- Prevents glazing of cylinder bore due to over idling
- Reduces Fuel Consumption



MODEL: OIP100X

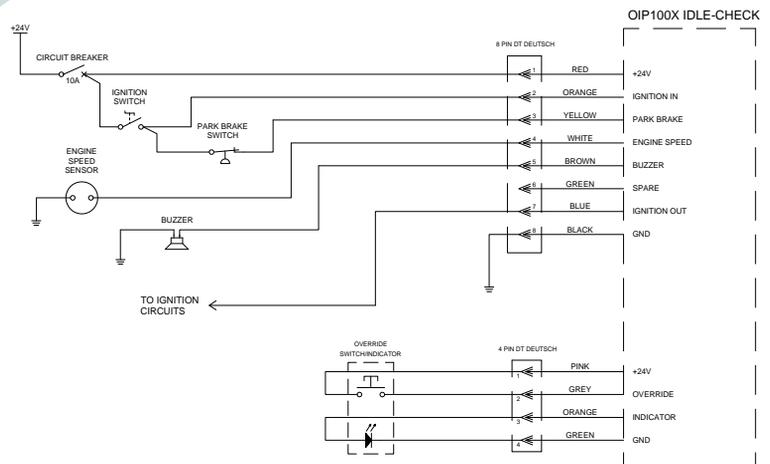
### FEATURES

- Dual Function System
- User Selectable Timing
- Compact Design
- Simple Installation
- Australian Design & Manufacture
- Low Profile Combination Indicator / Override Switch

### SPECIFICATIONS

Voltage .....	24V
Standby Current .....	10mA
Operating Current .....	85mA
Timing Accuracy .....	0.1%
Maximum Load .....	5 Amp Single Output – 10 Amp Dual Output
Setup .....	DIP Switches
Engine Speed .....	20Hz-15KHz (1V minimum P/P)

### Typical Installation Schematic



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