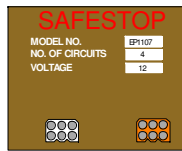


EQUIPMENT



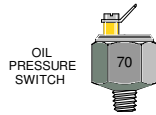
CONTROL MODULE



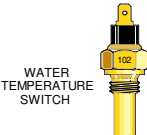
DISPLAY UNIT



BUZZER



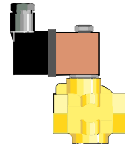
OIL PRESSURE SWITCH



WATER TEMPERATURE SWITCH



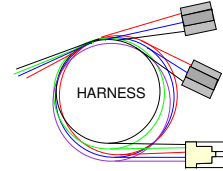
WATER LEVEL PROBE



FUEL VALVE



FUEL LINE FITTINGS



HARNESS



ADAPTORS



TEE



NIPPLE

OPERATION

As the ignition is turned on the red oil pressure light, the green 'Go' light and the buzzer turns on. If no attempt is made to start the engine within 10 seconds the 'Go' light turns off leaving the oil pressure light and the buzzer on. (A stationary engine has no oil pressure).

To reset the Auto Start override the ignition switch must be turned off and then on again. This regenerates another 10 seconds of automatic override for the oil pressure circuit. As long as the 'Go' light is on the fuel valve is open and the engine will run. As soon as the engine is running and oil pressure builds up, the oil pressure light turns off, leaving the green 'Go' light on.

In the event of a fault the respective circuit light immediately turns on together with the buzzer. The 'Go' light remains on for a further 10 seconds. After this period the 'Go' light turns off, the fuel valve closes and the engine stalls. Only the circuit responsible for stopping the engine will be displayed.

SPECIFICATIONS

Control Module	: Epoxy encapsulated electronics
Size	: 87 x 70 x 20 mm
Mounting	: 2 x 5 mm holes
Pre-warning period	: 10 seconds
Voltage	: 12v or 24 volts DC
Fuse capacity	: 5 amps maximum
Display Unit	: 4 x LED's Water level - red Water temp. - yellow Oil press. - red Go - green
Buzzer	: High frequency Piezo
Pressure switch	: Contacts normally open
Switch point	: 60 kPa
Thread size	: 1/8" - 27 NPT
Temperature switch	: Contacts normally closed
Switch point	: 100 - 109 degrees C
Thread size	: M14 x 1.5
Water level probe	: Conductive
Surge delay	: 6 seconds
Thread size	: 1/8" - 27 NPT

Distributor/Agent: