

TILT HARDWARE



RRP \$479+GST

*Reduced price for larger quantities

The Fleet Office Tilt Kit is all about safety. Rollovers occur frequently and are a major hazard on many items of plant and equipment. To prevent this the tilt kit constantly tells the operator the angle at which he is operating and alarms when they may be in danger of tipping over.

- Our tilt kit consists of a highly accurate sensor and a LED dual axis operating display.
- The tilt kit comes with the option of fitting to existing telematics, or can be fitted to operate independently.
- The tilt sensor display constantly indicates the angle at which the equipment is operating, and sends an alarm when a threshold is crossed (programmable).
- Through the telematics unit we can then alert management
- Optional programming to lock out functions (Such as Hoist on tippers and dump trucks).

TYPICAL APPLICATIONS



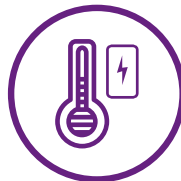
SPECIFICATIONS



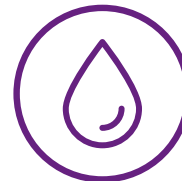
OPERATING TEMPERATURE
-30° C to +75° C



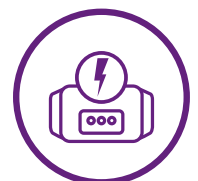
STORAGE TEMPERATURE
-30° C to +80 °C



INTERNAL BATTERY CHARGING TEMPERATURE
No Internal Battery



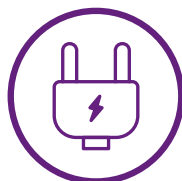
HUMIDITY
0% to 90% relative humidity, at 50° C non-condensing



ELECTROMAGNETIC COMPATIBILITY (EMC/EMI)
SAE Test: SAE J1113 Parts 2, 12, 21 and 41 Compliant
FCC Part 15B Compliant
Industry Canada Compliant
EMC compliant for a ground vehicle environment



OPERATING VOLTAGE RANGE
12 - 30VDC



POWER CONSUMPTION
4W (Max)

ADDITIONAL FEATURES

Device can be fitted with or without Telematics (standalone)
Device can be configured to prevent use of vehicle in high tilt situations