

# Downtime due to incorrect Park Brake use is costly

## PARK BRAKE WARNING SYSTEM

Ensuring a machine's park brake is engaged before an operator exits the machine, eliminates down time associated with unplanned incidents.

The Muirhead® Park Brake Warning system is a preventative action kit; designed to stop machines from being left unmanned, in an unsafe condition.

The solution simply alerts the operator and personnel via an audible horn and visual alarm if a machine's door is left open with the park brake off; reminding them to apply the park brake before disembarking the machine.

The kit includes a solid state controller with a built-in self-test upon powering up, a generic wiring harness and one or two proximity switches, depending on what is required. It is simple in design, easy-to-install and suitable for all makes and models of surface and underground machines. An override switch is available to isolate the system during maintenance.



### Features

- Multi-voltage
- Override switch
- Audible and visual warning
- Self test mode
- Helps prevent unattended machine run away accidents
- Protects personnel working on & near a machine
- Increases occupational health and safety
- User friendly
- Simple operation

### Specifications

System Voltage	12 to 24 VDC (reverse polarity protected)
Maximum Current Output	10Amp Continuous
Environmental Rating	IP 65
Inputs	Digital / Analogue
Outputs	Digital
Operating Temperature	-10 to +65 °C
Dimensions	L- 199mm, W- 80mm, H- 65mm

### Parts

- APN: 11377 Panel Door Open Park Brake
- APN: 11386 PARK BRAKE WARNING KIT - PROXIMITY SWITCH ACTIVATED
- APN: 11387 PARK BRAKE WARNING KIT MULTI VOLTAGE 1 DOOR ACCESS

Reference: SBMH0615120



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