



# Costly damage to trays can be prevented

## RAISED TRAY WARNING SYSTEMS

Damage to haul truck trays operating in hazardous areas is all too common and can result in extensive delays in production as well as increasing maintenance costs.

The Muirhead® Raised Tray Warning systems can assist in minimising these risks by alerting the operator and/or personnel within the area that the tray is still in the raised position. These systems are available as a warning only, or may limit the truck when the tray is raised to avoid high speed incidents or accidents.

A truck moving with a raised tray can cause an enormous amount of damage to both infrastructure and machines; resulting delayed production, large repair bills and an overall loss of profit.

These warning systems are suitable for both underground and surface haul trucks.



Reference: SBMH060717b



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## Features

- Multi-voltage
- Audible and visual alarms
- Adjustable tray height detection point
- Neutral input & transmission inhibitor kits are available standard
- Increases operator & workplace safety
- Reduces raised tray related collisions & damage

## 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: 12537 RAISED TRAY WARNING CONTROLLER ONLY
- APN: 12595 RAISED TRAY WARNING CONTROLLER ONLY WITH TRANSMISSION INHIBITOR
- APN: 12729 RAISED TRAY WARNING KIT
- APN: 13643 RAISED TRAY WARNING KIT WITH TRANSMISSION INHIBITOR

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