

Vehicle overspeed & engine over RPM systems for heavy duty equipment

The **Muirhead®** Vehicle Overspeed (VOS) and Engine Over RPM systems are designed to warn and prevent operators from overspeeding and over revving their machines. These systems are primarily used to prevent machine damage from operator abuse.

## FEATURES

- ▶ Various configurations
- ▶ Positive control
- ▶ Variable settings
- ▶ Rugged panel
- ▶ Secure harness
- ▶ Keyed counter reset
- ▶ Modular controls integrate with the trucks retarder or braking system

## BENEFITS

- ▶ Warns operators of a pending violation
- ▶ Increases road safety
- ▶ Prevents engine stress
- ▶ Reduces running costs, maintenance & repairs (tyres, brakes etc)
- ▶ Easy to use and maintain
- ▶ Preserves Original Equipment Manufacturer's warranty

RCT manufactures overspeed & engine over RPM systems for a wide range of equipment applications including Loaders, Trucks, Graders, Dozers and Excavators.



- ▶ Detects both VOS & RPM
- ▶ Visual pre-alarm
- ▶ LCD totaliser with key reset
- ▶ Throttle and retarder outputs
- ▶ 24 volt supply
- ▶ Fully adjustable

**Part No. 2806 Vehicle overspeed/RPM**



- ▶ Detects RPM
- ▶ Visual pre-alarm
- ▶ LCD totaliser with key reset
- ▶ Throttle and retarder outputs
- ▶ 24 volt supply
- ▶ Fully adjustable

**Part No. 0335 RPM system**



- ▶ Detects VOS
- ▶ Visual pre-alarm
- ▶ LCD totaliser with key reset
- ▶ Throttle and retarder outputs
- ▶ 24 volt supply
- ▶ Fully adjustable

**Part No. 2885 Overspeed system**

Test Equipment is also available to make calibration easier.

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