

# ENGINE OVER RPM SYSTEM

The **Muirhead®** Engine Over RPM system has been designed to monitor, warn and prevent engine overspeeding. The system has a two stage warning. The first stage will warn the operator with an audible and visual alarm when the engine RPM exceeds the pre-alarm set point. If the operator decreases the engine RPM when the first stage warning initiates, the alarm will deactivate.

If the first stage warning is triggered and the engine RPM is allowed to increase, the second stage output will activate and the alarm will latch on. The system can then only be deactivated by using the reset key.

The system is ideally used by site supervisors to maintain equipment safety, reduce engine damage and monitor operator driving habits caused by engine over RPM.



Part No. 2755

Engine Over RPM system

## FEATURES & BENEFITS

- 12V or 24V
- Variable settings
- Rugged panel
- Secure harness
- Keyed reset
- Positive switched output
- Warns operator prior to violation
- Easy to use and maintain
- Reduces engine damage

## APPLICATIONS

- Dozers
- Dump trucks
- Graders
- Loaders
- Haulers
- Scrapers



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