

# LIGHT VEHICLE SPEED LIMITERS

## ESSENTIAL FOR ON SITE SAFETY



Speeding is a major contributor in most on site accidents. Whilst most sites have compulsory speed limits, in a lot of cases these speed limits are not adhered to. RCT manufactures a range of speed limiters designed to control the speed of light vehicles independent of the operator. RCT also makes overspeed systems that will alert the driver if they are overspeeding and if the driver does not slow down, the vehicle will automatically de-power until the preset speed limit is once again adhered to.

With more mine sites becoming safety conscious and making speed limiters compulsory on all light vehicles working on site. The need for a speed limiters has now become an essential safety requirement.

The majority of new light vehicles supplied by manufacturers today are equipped with "Fly by wire" throttle systems and electronic "Vehicle speed sensing". This technology has created a very smooth and accurate throttle control system. In turn, RCT has manufactured advanced controllers that can be easily integrated with these OEM fly by wire systems to produce smooth, accurate and reliable speed limiter systems.

- RCT has a range of speed limiter kits to suit:
- Toyota Landcruiser
  - Toyota Hilux
  - Holden Rodeo
  - Ford Ranger
  - Nissan Patrol
  - Nissan Nava

### BENEFITS OF SPEED CONTROL

-  Reduce speed related accidents
-  Control vehicle abuse
-  Reduces fuel, running and maintenance costs
-  Improve site and operator safety



Manufactured by:



**PERTH**  
Unit 2-5/511 Abernethy Road  
Kewdale Western Australia 6105  
Ph: +61 8 9353 6577  
Fax: +61 8 9353 6578

**KALGOORLIE**  
24 Percy Road  
Kalgoorlie Western Australia 6430  
Ph: +61 8 9021 1600  
Fax: +61 8 9091 4927

**MT ISA**  
1A Ryan Road  
Mt Isa Queensland 4825  
Ph: +61 7 4749 0233  
Fax: +61 7 4749 0232

**BRISBANE OFFICE:** +61 7 3880 1231 **MELBOURNE OFFICE:** +61 3 9545 5859

[www.rct.net.au](http://www.rct.net.au)  
[sales@rct.net.au](mailto:sales@rct.net.au)

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