



Road Rail Elevating Work Platform



ROAD RAIL CAPABILITIES

Road registered, rail elevating work platform.

- 5km/hr "Crawl" mode from basket.
- Up to 60 km/hr Maximum rail speed.
- Fully insulated rail gear.

ELEVATING WORK PLATFORM

- 400kg working limit in basket
- 360⁰ degree boom slew.
- 90⁰ degree basket slew.
- 4.5m side reach.
- 8.5m vertical reach (from top of rail).

SAFETY SYSTEM

- Design to comply with AS/NZS 1418.10:2011.
ISO 13848-1
ISO 13849
- Two screens displaying vehicle information.

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The Elevating Work Platform is a "Road/Rail" Elevating Work Platform design specifically for overhead maintenance and installation of overhead gear associated with electrified rail systems.

It is a telescopic boom type vehicle with full 360⁰ degrees of rotation, with rail gear fitted for track travel. It has a vertical reach of 8.5m, a horizontal reach of 4.5m, a safe working load of 400kg in the basket, 90 degrees of basket slew and 10 degrees of basket tilt.

The Road Rail Elevating Work Platform can be fully registered for normal road travel and can also be driven on track at speeds up to 60km/hr (from the cabin) in either direction from the truck cabin.

The Road Rail Elevating Work Platform can be driven at 5km/hr from the basket up to 8.5m vertically and 4.5m horizontally within the working envelope. Stabilisers with up/down and in/out motion are also equipped for re-railing and off track operation.

All work operations can be performed from the platform including travel in either direction at reduced speeds without the use of stabilisers.

This truck has a CAN safety system which has been developed and refined over years of development, which is compliant with AS/NZS 1418.10:2011, ISO 13848-1 and ISO 13849.

