



Komatsu PW-160-8
Road Rail Excavator
crane

Komatsu RRV

We have a fleet of heavy lifter Komatsu PW-160-8s , which can work on both road and rail infrastructures with the ability to work next to rail lines open to traffic (ALO).

Along with our RRV hire we have a wide range of attachments including various hydraulic grabs for rail sleepers and signal posts, rail trailers and ballast brushes, along with a wide range of specialist attachments for thimbling rail, ballast profiling, and more.

Our team is on hand to offer an array of services, including:

- Expert advice in all lifting and handling operations.
- Plain line renewals and panel lifts - solo or in tandem.
- Lifting support for S&C renewals and construction.
- Level crossing renewals.
- Rapid and flexible client response.
- Plant operators scheme (POS) working.



Operation information

Loading/off loading or on/off tracking	1 operator + m/c or c/c
Operation	1 operator + m/c or c/c
Rexquote RCI	Yes
ALO working	Yes
On/off track, travel and work under live overhead lines	Yes
Quick hitch installed	Yes
Tandem lift mode	Yes
Towing capacity	48,000 kg / 3 trailers

The machines are fitted with industry leading mr3 rail axle system. This increases the machine's lifting capacity when undertaking lift and, carry duties and unlocked duties are increased over oscillating axle.

Production information

Lifting point	SWL	Maximum reach
Auxiliary	10 tonne	6.7m
Quick hitch (tool pin)	10 tonne	7m
Quick hitch lifting eye	6 tonne	7.5m

Attachments

- Rail lifting beams
- Universal beam
- Various lifting beams
- Log grab
- Sleeper grab
- Camlock
- Drag clamp
- Pallet forks
- Thimble
- Profile bucket
- A selection of various buckets
- Various hydraulic grabs
- Trailer mounted drum carriers
- Cable handling yokes
- Twin tamping banks
- Drum carrier
- Clamshell bucket
- Ballast brushes and trailers

Many other attachments available on request.

Please email VolkerRail operations manager, Scott Almond on

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Dimensions



