

2004 Komatsu PC138US-2E1 Hi-Rail Excavator – Broad & Standard Gauge



2004 Komatsu PC138US-2E1 tracked hi-rail excavator configured for operation on broad and standard gauge rail networks.

This compact-radius hydraulic excavator combines conventional tracked excavator capability with a fitted hi-rail system for railway construction, track maintenance, excavation and infrastructure works, including applications where available working space is restricted.

The machine is powered by a Komatsu SAA4D95LE-3 series turbocharged four-cylinder diesel engine producing approximately 66.2 kW / 90 hp. The generic rail-equipped weight is approximately 14,200 kg, depending on configuration. It is located at Rutherford, NSW, and is ONRSR notified.

Generic model specifications include an overall length of approximately 7,260 mm, width of approximately 2,490–2,515 mm, height of approximately 2,850 mm, and travel speed of up to approximately 5.1 km/h. Actual specifications may vary with the fitted hi-rail system, boom configuration, attachments and other modifications, and should be confirmed by inspection.

SPECIFICATIONS	
Specification	Details
General & Dimensions	
Class	Approximately 14 tonne rail-equipped class

SPECIFICATIONS

General & Dimensions

Builder / Manufacturer	Komatsu
Model	PC138US-2E1
Year Manufactured	2004
Machine Type	Hi-Rail Excavator
Condition	Used (Inspection Recommended)
Quantity Available	1
Track Gauge	1435 mm – Standard Gauge, 1600 mm – Broad Gauge
Operating / Service Weight	Typical rail-equipped weight: approximately 14,200 kg, depending on configuration
Length	Approximately 7,260 mm
Width	Approximately 2,490–2,515 mm
Height	Approximately 2,850 mm
Listing Reference	277M39

Powerplant & Performance

Engine	Komatsu SAA4D95LE-3 series turbocharged four-cylinder diesel
Power	Approximately 66.2 kW / 90 hp
Maximum Speed	Travel speed up to approximately 5.1 km/h

Additional Details

Features	Broad and standard gauge hi-rail configuration Compact / short tail-swing design Tracked undercarriage Hydraulic excavator functionality combined with rail capability
Compliance / Certification	ONRSR notified

SPECIFICATIONS

Additional Details

Additional Information

Applications include railway infrastructure construction, track maintenance, excavation and earthworks, drainage and formation works, railway corridor maintenance, civil construction, and material handling with suitable attachments. Dimensions, operating weights and performance figures are generic PC138US-2E1 model specifications; actual specifications may vary due to the fitted hi-rail system, boom configuration, attachments and other modifications. Machine-specific specifications should be confirmed by inspection.

Location

Country

Australia

State / Region

NSW

General Location

Rutherford, NSW

Inspection Available

Equipment inspection is available by arrangement