

2005 Komatsu PC138US-2E1 Hi-Rail Excavator – Broad & Standard Gauge



2005 Komatsu PC138US-2E1 tracked hi-rail excavator configured for operation on broad and standard gauge rail networks. The compact-radius hydraulic excavator combines tracked excavator capability with a fitted hi-rail system for railway infrastructure construction, track maintenance, excavation, earthworks and civil construction applications. It is powered by a Komatsu SAA4D95LE-3 series turbocharged diesel engine producing approximately 66.2 kW / 90 hp. Generic model specifications include a standard excavator operating weight of approximately 13,400 kg, typical rail-equipped weight of approximately 14,200 kg depending on configuration, overall length of approximately 7,260 mm, width of approximately 2,490–2,515 mm and height of approximately 2,850 mm. The source states an approximate standard bucket capacity of 0.50 m³. Located in Port Melbourne, Victoria. ONRSR notified. Dimensions, weights and performance figures are generic PC138US-2E1 model specifications; actual machine-specific 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	
Builder / Manufacturer	Komatsu
Model	PC138US-2E1

SPECIFICATIONS

General & Dimensions

Year Manufactured	2005
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	Approximately 13,400 kg standard excavator operating 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	65001

Powerplant & Performance

Engine	Komatsu SAA4D95LE-3 series turbocharged diesel engine
Power	Approximately 66.2 kW / 90 hp

Additional Details

Features	Broad and standard gauge hi-rail configuration; compact / short tail-swing design; tracked undercarriage; hydraulic excavator functionality combined with rail capability; approximately 13–14 tonne class
Compliance / Certification	ONRSR notified

Location

Country	Australia
State / Region	Victoria
General Location	Port Melbourne
Inspection Available	Equipment inspection is available by arrangement