

2023 Komatsu PC138US-11 Tri-Gauge Hi-Rail Excavators – 4 Available



Four late-model 2023 Komatsu PC138US-11 hi-rail excavators are available for sale, configured for operation on narrow, standard and broad gauge rail networks.

The machines incorporate an RCI system that automatically changes the applicable lifting capacity when the rail gauge is changed, together with a proportional height and slew control system. Safety and control features include fail-safe hydraulic valves, predictive proportional stopping to reduce overshoot, real-time on-screen height and slew-angle feedback, configurable operating zones, key-lockable settings, IP67-or-higher rated sensors and fail-safe slew sensing.

Power is provided by the Komatsu SAA4D95LE-7 diesel engine rated at 72 kW (97 hp), with a 200 litre fuel tank. The supplied information states that the engine is EPA Tier 4 Final emissions certified.

Each machine is fitted with an Engcon EC219S with S60 hitch. Additional attachments may also be available depending on requirements.

Key dimensions and masses are 18,400 kg tare, 20,000 kg GVM, 8,300 mm overall length and 2,850 mm overall height. The supplied information states that the machines are certified on PTA and ARC.

SPECIFICATIONS

Specification

Details

SPECIFICATIONS

General & Dimensions

Builder / Manufacturer	Komatsu
Model	PC138US-11
Year Manufactured	2023
Machine Type	Hi-Rail Excavator
Condition	New
Quantity Available	4
Track Gauge	1435 mm – Standard Gauge, 1600 mm – Broad Gauge, Narrow Gauge
Tare Weight	18,400 kg
Gross Weight	20,000 kg (GVM)
Length	8,300 mm
Height	2,850 mm

Powerplant & Performance

Engine	Komatsu SAA4D95LE-7
Power	72 kW / 97 hp
Fuel Capacity	200 litres

Additional Details

Attachments	Engcon EC219S (S60 hitch)
Features	Narrow, standard and broad gauge hi-rail equipment RCI automatically changes lifting capacity when rail gauge is changed Proportional height and slew control system Fail-safe hydraulic valves Predictive proportional stopping to help prevent overshoot Real-time on-screen feedback for height and slew angle Configurable height and slew zones Key-lockable settings to prevent deactivation Sensors rated IP67 or higher Fail-safe slew sensing

SPECIFICATIONS

Additional Details

Compliance / Certification

Certified on PTA and ARC

Additional Information

Unit hours:
027 – 1,210.8 hours
028 – 971.8 hours
029 – 985.1 hours
030 – 1,245.4 hours

Location

Inspection Available

Equipment inspection is available by arrangement

ADDITIONAL IMAGES



ADDITIONAL IMAGES

