Machine Name : Excavators

Brand : Komatsu

Machine Model : PC210-8

Stock No. : 810135

Ex-factory Date : 2009



Main Technical Parameters:

Engine model: SAA6D107E-1
Rated power: 123 kW / 2,000 rpm
Displacement: 6.69L
Number of cylinders: 6 cylinders
Cooling method: Water cooling
Emission standard: Complies with Tier 3 emission standard (European Stage IIIA)
Iii. Performance Parameters
Bucket capacity: 0.8-1.2 m^3 (varies according to operation requirements and bucket configuration)
Bucket digging force: 107 kN
Bucket shaft digging force: 71 kN
Scope of work
Maximum exCava-KAWAtion depth: 6,600 mm
Maximum exCava-KAWAtion height: 9,750mm
Maximum unloading height: 6,800mm
Maximum exCava-KAWAtion radius: 10,140mm
Iv. Walking and stability
Walking speed
High-speed: 5.5 km/h
Low speed: 3.3 km/h
Climbing ability: 70% (approximately 35°)
Track width: 600mm (optional)
Total width of the track: 2,800mm
Minimum ground clearance: 430 mm
Turning radius: 2,850 mm (rear end turning)
V. hydraulic CNC System
Main pump flow rate: 2 × 210 L/min
Pressure of the rotary hydraulic circuit: 26.5 MPa
Pressure of the walking hydraulic circuit: 34.3 MPa
Operating hydraulic circuit pressure: 34.3 MPa
Vi. Footage and Weight
Total length in transportation status: 9,725mm

Total width in transportation status: 2,800mm
Total height in transportation status: 3,130mm
Vehicle width: 2,490mm
Total track length: 4,340 mm
Track gauge: 2,390mm
Vii. Fuel and hydraulic Oil Capacity
Fuel Water tank capacity: 300 liters
hydraulic oil Water tank capacity: 200 L
Engine oil capacity: 24 liters









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