

Komatsu WA300L-3 Wheel Loader

Dimensions

Length with Bucket on Ground: 7340mm

Width Over Tires: 2585mm

Height to Top of Cab: 3205mm

Wheelbase: 3030mm

Ground Clearance: 400mm

Hinge Pin - Max Height: 3885mm

Reach at Max Lift and Dump: 985mm

Dump Clearance at Max Raise: 2900mm

Engine

Number of Cylinders: 6

Engine Make: 2238

Engine Model: SA6D102E

Gross Power: 114kw

Power Measured @: 2350rpm

Displacement: 5.9L

Operational

Operating Weight: 13240kg

Fuel Capacity: 188L

Static Tipping Weight: 11110kg

Tire Size: 20.5-25-12PR

Transmission

Number of Forward Gears: 4

Number of Reverse Gears: 4

Max Speed – Forward: 34km/h

Max Speed – Reverse: 35km/h

Bucket

Breakout Force: 128kN

Dump Clearance at Max Raise: 2900mm

Bucket Width: 2740mm

Bucket Capacity – heaped: 2.5m³

Bucket Capacity – struck: 2.1m³