



ENGINE

Emission Standard	Euro 5
Manufacturer / Model	Kubota V2607
Power / Rotational Speed	42.4 kW (58 hp) / 2000 rpm
Number of Cylinders	4

HYDRAULIC SYSTEM

Main Pump	Zhongchuan
Hydraulic Valves	Hengli
Travel Motors	Lonking
Swing Motor	Lonking
Maximum Hydraulic Flow	126 L/min
Hydraulic System Pressure	28 MPa
Hydraulic Pilot (Servo) Control System	Yes
Fuel Tank Capacity	120 L
Hydraulic Oil Tank Capacity	100 L

OPERATING PARAMETERS

Bucket Width	740 mm
Standard Bucket Capacity	0.28 m³
Slewing Speed	11 rpm
Maximum Gradeability	35 °
Maximum Bucket Digging Force	56 kN
Maximum Arm Digging Force	38 kN
Machine Weight	7500 kg

Air Conditioning	Included
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WORKING RANGE

Maximum Digging Height	7023 mm
Maximum Dump Height	5195 mm
Maximum Digging Depth	3898 mm
Maximum Vertical Digging Depth	2968 mm
Maximum Digging Radius	6182 mm
Minimum Slewing Radius	1740 mm
Maximum Blade Lifting Height	382 mm
Maximum Blade Cutting Depth	332 mm

MACHINE DIMENSIONS

Overall Dimensions (L x W x H)	6121 x 2195 x 2672 mm
Cab Height	2672 mm
Track Length on Ground (Wheelbase)	2209 mm
Track Gauge	1745 mm
Minimum Ground Clearance	375 mm
Tail Swing Radius	1797 mm

UNDERCARRIAGE (TRACKS)

Maximum Travel Speed:	2.5 / 4.5 km/h
Track Shoe Width:	450 mm
Number of Track Shoes per Side:	39 pcs
Number of Top Rollers per Side:	1
Number of Bottom Rollers per Side:	5

