Compact dimensions
length 3.90 m x width 1.81 m x height 1.92 m

Maximum lifting height : 5.85 m
Maximum lifting capacity : 2.5 T

Optimized engine
Engine Stage 3A without particule filters
MT 625 H Easy

Lifting
Max. capacity 2500 kg
Max. lifting height 5.85 m
Break-out force with bucket (ISO 8313) 3427 daN

Unladen time
Lifting 8.9 secs
Lowering 6.0 secs
Extension 6.1 secs
Retraction 3.9 secs
Crowd 3.0 secs
Dump 3.3 secs

Tyres
12-16.5 12PR SKS CL TUBELESS

Braking
Service brake Oil immersed multi-disc braking
Parking brake Automatic Negative Handbrake

Engine
Type KUBOTA STAGE III A
Cubic capacity 4 cylinders - 2615 cm³
Power 49 HP/36 kW
Max. torque 180 Nm
Injection direct
Cooling water
Laden drawbar pull 3550 daN

Transmission
Hydrostatic
Reversing shift Electro-hydraulic
Number of gears (forward/reverse) 2/2
Max. travel speed (may vary according to applicable regulations) 25 kph
Steering mode 4 wheel steer - 3 Steering Modes

Controls
JSM® Joystick multi-function
Load Limiter Cut off system - EN15000 Norm

Hydraulics
Pump Gear type with priority valve 80 l/min – 235 bar

Capabilities
Cooling system 12 l
Oil engine 11.2 l
Hydraulic oil 115 l
Fuel 63 l

Unladen weight (with forks) 4485 kg

Dimensions
C. Front wheel centre to carriage 0.99 m
B. Wheelbase 2.30 m
I. Rear wheel centre to rear face 0.60 m
D. Overall length to carriage 3.90 m
G1. Ground clearance 0.33 m
J. Overall width of cab 1.49 m
W. Overall width 1.81 m
U1. Overall height 1.92 m

Standard forks (length x width x thickness) 1200 x 125 x 45 mm
Turning radius (over tyres) 3.31 m

Noise and vibration
Noise at driving position (LpA) 76 dB
Environmental noise (LwA) 104 dB
Vibration to whole hand/arm <2.50 m/s²

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