Lifting height 9 m 29'6"
Lifting capacity 3200 kg 7054 lb
Drawbar pull 7320 dan 16456 lbf
Breakout force 5770 dan 12971 lbf
Moving speed 25 km/h 15.53 mph
Lifting time (unladen) 8 s
Lowering time (unladen) 5.5 s
Boom extension time (unladen) 13.3 s
Boom retraction time (unladen) 8.3 s
Crowd 3 s
Dump 2.9 s

Dimensions
Length (up to the back of the fork) 4.7 m 15'5"
Total length (fork included) 5.89 m 19'4"
Width 2.34 m 7'8"
Height 2.3 m 7'6"
Weight (unladen) 7145 kg 15752 lb
Turning radius 3.8 m 12'6"
Ground clearance 0.45 m 1'6"

Engine / Battery
Energy Diesel
Engine brand Deutz
Engine type Stage 3B
Engine manufacturer type DEUTZ
Power 75 ch 73.9 hp
Power 55 KW
Max. Torque @ Rotation 330 Nm @ tr/min
Total capacity 3621 cm³ 220.9 in³
Injection Direct
Cooling Water
Transmission type Torque converter

Hydraulic
Flow 104 l/min
Pressure 260 bars
Hydraulic oil tank volume 128 l 33.8 gal

Other specifications
Standard tyres Pneumatic
Number of wheels (front/rear) 2/2
Number of drive wheels (front/rear) 2/2
Tyre dimensions (front) 400/80-24
Tyre dimensions (rear) 400/80-24
Driving position noise levels 78 dB
Environmental noise levels 104 dB
Vibrations affecting hands/arms 2.5 m/s