



# duma ørent





Carriage rollback angle

Extend

**Bucket Dump** 

Hand-arm vibration



#### Lift Performance

Max. capacity	3.500kg
Max. lift height	9.50m

#### Max. outreach 6.52m

#### Weight and dimensions

Overall height (A)	2.49m
Overall width (B)	2.36m

- 0.94m Inside width of cab (C)
- Front track (D) 1.87m Wheelbase (E) 2.75m
- Overall length to front tyres (F) 4.38m
- Overal length to front carriage (G) 4.99m
- Ground clearance (H) 0.40m
- 1.20m Front wheel centre to carriage (J)
- Rear wheel centre to rear face (K) 1.04m
- Offside turn radius (over tyres) 3.7m
- Carriage dump angle 24 degrees
- Weight 8,215kg
- 400/80-24 **Tyres**

## **Engine**

41 degrees

Engine model	JCB 430
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- Power 55kW
- 440Nm @ 1300rpm Torque
- 3 litre Displacement
- 4 Number of cylinders

### **Transmission**

lype	Powershift (	lorque	Converter)	
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- Modes 4 - speed
- 4WD Drive
- 29kph Max. Speed

## **Hydraulics**

- Maximum system pressure 240 bar
- Flow rate 82 ltr/min
- 3 Steer modes

# Cycle Times (seconds)

10.5

< 2.5 m

- 9.1 Boom raise
- 7.7 **Boom lower**
- 11.2 Retract
- 2.4
- **Bucket Crowd** 3.5

#### Noise and Vibrations (55kW)

- 77LpA Operator noise station
- Noise emission from machine I04LpA
- \* Noise metrics subject to an uncertainty of +/- IdB







