



### Engine

Model	Cummins 4BT3.9
Type	Direct injection, turbocharged
Rated power	93KW
Rated speed	2200rpm

### Hydraulic System

Main pump	KAWASAKI
Main valve	KAWASAKI/Parker
Motor	TOSHIBA/Parker
Hydraulic flow rate	2x157L/min
Hydraulic pressure	30MPa

### Operating Scope

Stick length	2400mm
A: Max. cutting height	8560mm
B: Max. dumping height	6180mm
C: Max. digging depth	5110mm
D: Max. reach	8390mm

### Main Technical Specification

Operating weight	15000Kg
Standard bucket capacity	0.55m <sup>3</sup>
Slewing speed	11rpm
Stick digging force	70KN
Bucket digging force	92KN

### Travelling System

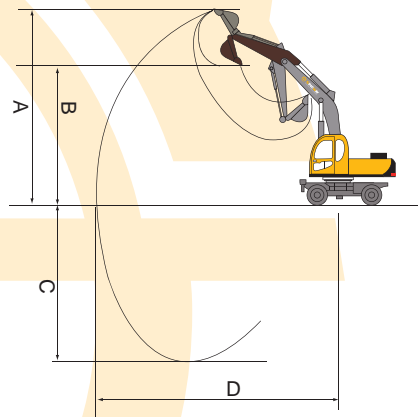
Front and rear axle driving, with wheel hub and front axle steering	
Travelling speed	20km/h
Grade ability	40%

### Main Features

- Dual hydraulic pump system
- Advanced electrical system
- Special preferential hydraulic system
- Independent hydraulic steering and driving system
- Ergonomically designed cab

### Dimensions

Overall length	8600mm
Overall width	2510mm
Overall height of boom	3320mm
Overall height of cab	3040mm
Engine cover height	2515mm
Counterweight clearance	1325mm
Ground clearance	360mm
Upperstructure width	2500mm
Rear-end length/Slewing radius	2420mm
Wheel base	2600mm
Overall width of blade	2480mm
Overall height of blade	540mm
Front overhang	1080mm
Overall width with outrigger extended	3370mm
Rear overhang	890mm



### Main Applications

- Road construction
- City dwellings construction
- Pipe laying
- Sea port and airport
- Road repairing project

### Optional

- Hydraulic breaker
- Quick hitch