



<b>Engine</b>	ChongQing Cummins
<b>Gross Power</b>	179 kW (240 hp / 243 ps) @ 2,000 rpm
<b>Net Power</b>	169 kW (227 hp / 230 ps) @ 2,000 rpm
<b>Maximum Torque</b>	1,050 N · m
<b>Blade Capacity</b>	7.8 m <sup>3</sup>
<b>Operating Weight</b>	24,500 kg

## **B230 BULLDOZER**

**TOUGH WORLD. TOUGH EQUIPMENT.**

# B230 SPECIFICATIONS >>>

## ENGINE

Emission Regulation	Tier 1 / Stage I
Manufacturer	ChongQing Cummins
Model	NT855C280S10
Gross Power	179 kW (240 hp / 243 ps) @ 2,000 rpm
Net Power	169 kW (227 hp / 230 ps) @ 2,000 rpm
Peak Torque	1,050 N · m @ 1,400 rpm
Number of Cylinders	6
Aspiration	Turbocharged
Displacement	14 L

## TRANSMISSION

Transmission Type	Power shift
Maximum Travel Speed, fwd	11.8 km/h
Maximum Travel Speed, rev	14.3 km/h
Number of Speeds, fwd	3
Number of Speeds, rev	3

## ELECTRICAL SYSTEM

System Voltage	24 V
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## UNDERCARRIAGE

Shoe Width	560 mm
Number of Shoes per Side	39
Number of Upper Rollers per Side	2
Number of Bottom Rollers per Side	7
Shoe Ground Pressure	83.1 kPa
Track on Ground	2,840 mm

## DIMENSIONS

A Overall Length	5,500 mm
B Height to Top of Cab	3,380 mm
C Track Length on Ground	2,840 mm
D Blade Height	1,395 mm
E Blade Width	3,725 mm
F Width over Track	2,560 mm
G Track Gauge	2,000 mm

## OPERATING WEIGHTS

Operating Weight	24,500 kg
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## BLADE PERFORMANCE

Blade Type (referenced)	Straight
Blade Capacity (referenced)	7.8 m <sup>3</sup>
Blade Width	3,725 mm
Blade Height	1,395 mm
Blade Depth below Ground	540 mm
Blade Lift above Ground	1,210 mm
Blade Tilt	735 mm

## SERVICE CAPACITIES

Fuel Tank	480 L
Engine Oil	45 L
Cooling System	79 L
Hydraulic System Total	110 L
Transmission and Torque Converter	122 L
Final Drives, each	82 L

