

Engine ChongQing Cummins Gross Power 179 kW (240 hp / 243 ps) @ 2,000 rpm Net Power 169 kW (227 hp / 230 ps) @ 2,000 rpm Maximum Torque 1,050 N \cdot m Blade Capacity 7.8 m³ Operating Weight 24,540 kg

B230 BULLDOZER

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

Power shift	
12 km/h	
13.8 km/h	
3	
3	
	12 km/h 13.8 km/h 3

ELECTRICAL SYSTEM		
System Voltage	24 V	

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	76 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

BLADE PERFORMANCE	
Blade Type (referenced)	Straight
Blade Capacity (referenced)	7.8 m³
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



