Engine Chongqing Cummins

Gross Power 257 kW (350 hp) @ 2,000 rpm

Net Power 235 kW (320 hp) @ 2,000 rpm

Maximum Torque 1,509 N • m

Blade Capacity 10.4 m³

Operating Weight 38,200 kg

**B320** 

**BULLDOZER** 





## B320 SPECIFICATIONS >>>

ENGINE	
Emission Regulation	Tier 2 / Stage II
Make	Chongqing Cummins
Model	NT855C360S20
Gross Power	257 kW (350 hp) @ 2,000 rpm
Net Power	235 kW (320 hp) @ 2,000 rpm
Peak Torque	1,509 N • m @ 2,000 rpm
Number of Cylinders	6
Aspiration	Turbo air-to-air aftercooled
Displacement	14 L

TRANSMISSION	
Transmission Type	Powershift
Maximum Travel Speed, fwd	11.8 km/h
Maximum Travel Speed, rev	13.7 km/h
Number of Speeds, fwd	3
Number of Speeds, rev	3

ELECTRICAL SYSTEM	
System Voltage	24 V

UNDERCARRIAGE	
Shoe Width	560 mm
Number of Shoes per Side	41
Number of Upper Rollers per Side	2
Number of Bottom Rollers per Side	7
Shoe Ground Pressure	105 kPa
Track on Ground	3,150 mm

DIMENSIONS	
Overall Length	8,995 mm
Height to Top of Cab	3,590 mm
Ground Clearance	500 mm

OPERATING WEIGHTS (with single shank ripper)	
Operating Weight	38,200 kg

BLADE PERFORMANCE	
Blade Type (referenced)	straight
Blade Capacity (referenced)	10.4 m <sup>3</sup>
Blade Width	4,130 mm
Blade Height	1,529 mm
Blade Depth below Ground	560 mm
Blade Lift above Ground	1,380 mm
Blade Tilt	1,000 mm

600 L
47 L
85 L
340 L
185 L
110 L



