

<b>Engine</b>	Chongqing Cummins
<b>Gross Power</b>	257 kW (350 hp) @ 2,000 rpm
<b>Net Power</b>	235 kW (320 hp) @ 2,000 rpm
<b>Maximum Torque</b>	1,509 N · m
<b>Blade Capacity</b>	10.4 m <sup>3</sup>
<b>Operating Weight</b>	38,200 kg

# B320

BULLDOZER



TOUGH WORLD. TOUGH EQUIPMENT.

# B320 SPECIFICATIONS >>>

## ENGINE

Emission Regulation	Tier 1 / Stage I
Make	Chongqing Cummins
Model	NT855C360S10
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	Turbocharged
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
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## 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)

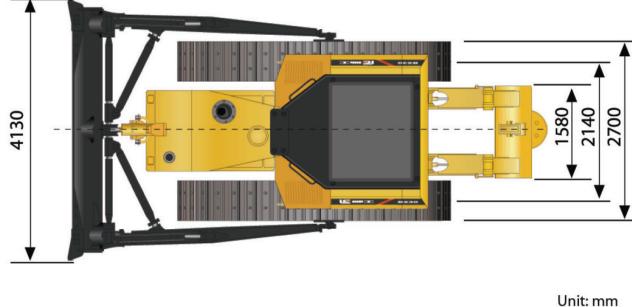
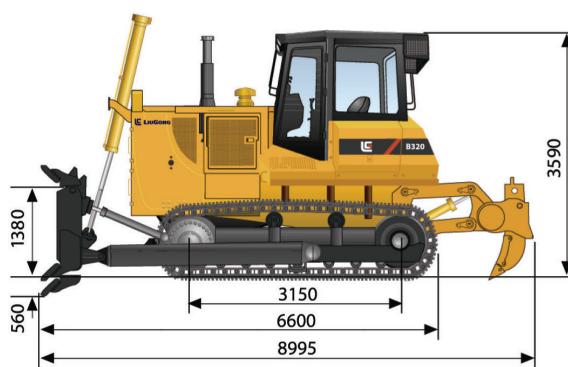
Operating Weight	38,200 kg
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## BLADE PERFORMANCE

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

## SERVICE CAPACITIES

Fuel Tank	600 L
Engine Oil	47 L
Cooling System	85 L
Hydraulic System Total	340 L
Transmission and Torque Converter	185 L
Final Drives, each	110 L



Unit: mm

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Specifications and designs are subject to change without notice. Machines shown may include optional equipment.