



<b>Engine</b>	ChongQing Cummins
<b>Gross Power</b>	280 kW (375 hp / 381 ps) @ 2,000 rpm
<b>Net Power</b>	246 kW (330 hp / 334 ps) @ 2,000 rpm
<b>Maximum Torque</b>	1,627 N·m
<b>Blade Capacity</b>	11.7 m <sup>3</sup>
<b>Operating Weight</b>	40,000 kg

# LD36D BULLDOZER

# LD36D SPECIFICATIONS >>>

## ENGINE

Emission Regulation	Tier 2 / Stage II
Make	ChongQing Cummins
Model	NTA855-C375S20
Gross Power	280 kW (375 hp / 381 ps) @ 2,000 rpm
Net Power	246 kW (330 hp / 334 ps) @ 2,000 rpm
Peak Torque	1,627 N·m
Number of Cylinders	6
Aspiration	Turbocharged
Displacement	14 L

## TRANSMISSION

Transmission Type	Power shift
Maximum Travel Speed, fwd	11.0 km/h
Maximum Travel Speed, rev	13.3 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	42
Number of Upper Rollers per Side	2
Number of Bottom Rollers per Side	7
Shoe Ground Pressure	85.2 kPa
Track on Ground	3,245 mm

## DIMENSIONS

A Overall Length	8,410 mm
B Height to Top of Cab	3,955 mm
C Track Length on Ground	3,245 mm
D Blade Height	1,760 mm
E Blade Width	4,050 mm
F Width over Track	2,700 mm
G Track Gauge	2,140 mm

## OPERATING WEIGHTS (WITH SINGLE SHANK RIPPER)

Operating Weight	40,000 kg
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## BLADE PERFORMANCE

Blade Type (referenced)	Semi-U blade
Blade Capacity (referenced)	11.7 m <sup>3</sup>
Blade Width	4,050 mm
Blade Height	1,760 mm
Blade Depth below Ground	600 mm
Blade Lift above Ground	1,270 mm
Blade Tilt	880 mm

## SERVICE CAPACITIES

Fuel Tank	830 L
Engine Oil	47 L
Cooling System	58 L
Hydraulic System Total	130 L
Transmission and Torque Converter	257
Final Drives, each	128

