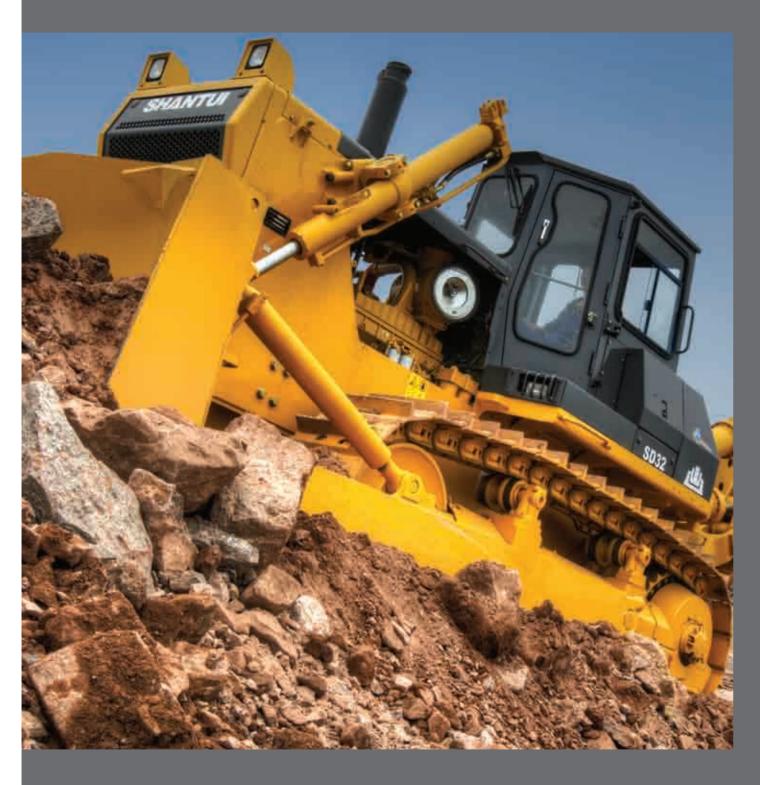
320 HP

## SD32 Series

Stronger push force at a lower cost.



320 HP

## **SD32**

High efficiency push factor.

## Technical specifications:

320 HP	UNIT	
SD32		MODEL
6880x4130x3725	mm	LxWxH (Ripper not included)
37.2	t	Operating weight (Ripper not included)
Cummins NTA855-C360S10		Engine
235/2000	kW/rpm	Rated power
30	۰	Gradeability
Straight tilt blade Semi-U blade Angle blade		Blade type
Straight tilt blade 4130x1590 Semi-U blade 4030x1720 Angle blade 5000x1140	mm	Blade width
Straight tilt blade 10 Semi-U blade 11.9 Angle blade 6	m <sup>3</sup>	Dozing capacity
560	mm	Drop below ground of blade
1560	mm	Lift height of blade
Single ripper Three-shank ripper		Ripper type
Single ripper 1250 Three-shank ripper 842	mm	Ripping depth of ripper
Single ripper 955 Three-shank ripper 883	mm	Lifting height of ripper
2		Number of carriers (each side)
7		Number of track rollers (each side)
41		Number of track shoes (each side)
560	mm	Width of track shoe
2140	mm	Track gauge
3150/0.105	mm/MPa	Ground length and ground pressure
228.6	mm	Pitch
0-3.6		
0-6.6		Forward speed
0-11.5	km/h	
0-4.4		
0-7.8		Reverse speed
0-13.5		





## Product features

The SD32 provides a showcase for Shantui's prowess with high efficiency push factors. These medium size, but heavy-duty machines designed for earth-moving projects get the biggest, toughest jobs done quickly and efficiently. SD32s are equipped with a hydraulic drive system with hydraulic control technology and an advanced structure, which provides reliable performance and convenient and flexible operation.

