

230 HP

SD23 Series

Shantui Value shines in larger models that deliver stronger push force for less cost than their nearest competitors.



SD23 ▲
Use: General

Rated Power: 169kW@2000rpm
Engine Model: Cummins NT855-C280S10
Operating Weight: 24.6 tons

Product features

SD23

Stronger push force at a lower cost

When the job calls for a larger dozer with more push force, the SD23 delivers power and value.

Technical specifications:

	UNIT	230 HP
MODEL		SD23
LxWxH (Ripper not included)	mm	5874x3725x3360
Operating weight (Ripper not included)	t	24.6
Engine		Cummins NT855-C280S10
Rated power	kW/rpm	169/2000
Gradeability	*	30
Blade type		Straight tilt blade U blade Angle blade
Blade width	mm	Straight tilt blade 3725x1395 U blade 3860x1379 Angle blade 4365x1107
Dozing capacity	m ³	Straight tilt blade 7.8 U blade 8.4 Angle blade 5.4
Drop below ground of blade	mm	540
Lift height of blade	mm	1210
Ripper type		Single ripper Three-shank ripper
Ripping depth of ripper	mm	Single ripper 695 Three-shank ripper 666
Lifting height of ripper	mm	Single ripper 515 Three-shank ripper 555
Number of carriers (each side)		2
Number of track rollers (each side)		7
Number of track shoes (each side)		39
Width of track shoe	mm	560/610/660
Track gauge	mm	2000
Ground length and ground pressure	mm/MPa	2840/0.078
Pitch	mm	216
Forward speed	km/h	0-3.8
		0-6.8
		0-11.8
Reverse speed	km/h	0-4.9
		0-8.5
		0-14.3

THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR AND APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.

