

## Shantui SD32D Bulldozer



ITEM	UNIT	SD32D
L×W×H (Ripper not included)	mm	6880×4130×3725
Operating weight (Ripper not included)	t	37.2
Engine	-	CumminsNTA855-C360S10
Rated power	kW/rpm	235/2000
Gradeability	°	30
Blade type	-	Straight tilt bladeSemi-U bladeAngle blade
Blade width	mm	Straight tilt blade 4130×1590Semi-U blade4030×1720Angle blade 5000×1140
Dozing capacity	m <sup>3</sup>	Straight tilt blade 10Semi-U blade 11.9Angle blade 6
Ma× drop below ground of blade	mm	560
Lift height of blade	mm	1560
Ripper type	-	Single ripperThree-shank ripper
Ripping depth of ripper	mm	Single ripper 1250Three-shank ripper 842

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Lifting height of ripper	mm	Single ripper 955Three-shank ripper 883
Number of carriers (each side)	-	2
Number of track rollers (each side)	-	7
Number of track shoes (each side)	-	41
Width of track shoe	mm	760
Track gauge	mm	2140
Ground length and ground pressure	mm/MPa	3150-0.076
Pitch	mm	228.6
Forward speed	km/h	0 - 3.6
		0 - 6.6
		0 - 11.5
Reverse speed	km/h	0 - 4.4
		0 - 7.8
		0 - 13.5

Based on the SD32 bulldozer, the SD32D desert bulldozer was developed by Shantui for desert operation. The SD32D is equipped with a hydraulic drive system with hydraulic control technology and an advanced structure, providing reliable performance and convenient and flexible operation. Specially fitted with a desert radiator and air filter, the SD32D is well adapted to the desert operations.

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