

## Shantui SD16TL Bulldozer



ITEM	UNIT	SD16TL
L×W×H (Ripper not included)	mm	5262×4150×2950
Operating weight (Ripper not included)	t	18.4
Engine	-	Shanghai SC11CB184G2B1/ Weichai WD10G178E25
Rated power	kW/rpm	120/1850
Gradeability	°	30
Blade type	-	Straight tilt blade
Blade width	mm	4150×960
Dozing capacity	m <sup>3</sup>	3.8
Ma× drop below ground of blade	mm	495
Lift height of blade	mm	1005
Ripper type	-	-
Ripping depth of ripper	mm	-
Lifting height of ripper	mm	-
Number of carriers (each side)	-	2
Number of track rollers (each side)	-	7

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Number of track shoes (each side)	-	42
Width of track shoe	mm	1100
Track gauge	mm	2300
Ground length and ground pressure	mm/MPa	2365-0.063
Pitch	mm	203.2
Forward speed	km/h	0 - 2.67
		0 - 3.76
		0 - 5.41
Reverse speed	km/h	0 - 11.13
		0 - 3.48
		0 - 4.90

The SD16L Extra-Swamp Bulldozer was developed to meet the requirements for operation in wetlands. The SD16L is equipped with a hydraulic drive system with hydraulic control technology and an advanced structure, providing reliable performance and convenient and flexible operation, making the SD16L the ideal construction machine for muddy or wet environments.

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