

Shantui SD22E Bulldozer



ITEM	UNIT	SD22E
L×W×H (Ripper not included)	mm	6000×3725×3332.18
Operating weight (Ripper not included)	t	24.6
Engine	-	Cummins NT855-C280S10
Rated power	kW/rpm	162/1800
Gradeability	°	30
Blade type	-	Straight tilt blade U-blade Angle blade
Blade width	mm	Straight tilt blade 3725×1315 U blade 3800×1343 Angle blade 4365×1055
Dozing capacity	m ³	Straight tilt blade 6.4 U blade 7.5 Angle blade 4.7
Ma× drop below ground of blade	mm	538
Lift height of blade	mm	1210

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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)	-	41
Width of track shoe	mm	560
Track gauge	mm	2000
Ground length and ground pressure	mm/MPa	3050-0.072
Pitch	mm	216
Forward speed	km/h	0 - 3.6
		0 - 6.5
		0 - 11.2
Reverse speed	km/h	0 - 4.3
		0 - 7.7
		0 - 13.2

The SD22E extended track bulldozer is a modification of the SD22, featuring advanced performance, high reliability, low fuel consumption and convenient maintenance. The machine has an extended track, increasing the overall length of track on the ground and thereby reducing ground pressure. With excellent maneuverability, the SD22E is well adapted to the earth moving operations on soft ground.

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