

## Shantui SD08-3 Bulldozer



ITEM	UNIT	SD08-3
L×W×H (Ripper not included)	mm	3973×2553×2785
Operating weight (Ripper not included)	t	7.65
Engine	-	Weichai WP4G90E235
Rated power	kW/rpm	63/2350
Gradeability	°	30
Blade type	-	Straight tilt blade
Blade width	mm	2553×890
Dozing capacity	m <sup>3</sup>	2.02
Ma× drop below ground of blade	mm	383
Lift height of blade	mm	850
Ripper type	-	-
Ripping depth of ripper	mm	-
Lifting height of ripper	mm	-

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Number of carriers (each side)	-	1
Number of track rollers (each side)	-	6
Number of track shoes (each side)	-	41
Width of track shoe	mm	460
Track gauge	mm	1450
Ground length and ground pressure	mm/MPa	2185-0.038
Pitch	mm	154.25
Forward speed	km/h	0 - 2.53
		0 - 4.55
		0 - 7.57
Reverse speed	km/h	0 - 2.76
		0 - 4.95

- The turbo charged engine features strong power, high efficiency and energy saving capabilities, and has a large torque reserve coefficient;
- The extended track ensures low ground pressure, high reliability and strong traction;
- The planetary power shift transmission features a compact structure, smooth gear shifting, high efficiency and a long service life;
- Forward and reverse motion, gear shifting and steering are all controlled by a single PPC lever;
- Integrated dashboard design makes observation of machine processes more logical;
- The hexahedron cab has a beautiful appearance, wide visibility and is very comfortable;
- Equipped with a straight angle blade, which is used for excavating, transporting, and backfilling in earth moving projects on roads, farms, rivers, urban areas and power plant projects.

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