

100 HP

SD10YE

Our first Tier III Stage/ III model—
a reliable 'little beast'



SD10YE ▲
Use: General

Rated Power: 74kW@2200rpm
Engine Model: Cummins QSB4.5
Operating Weight: 9.1 tons

Product features

The 100 hp SD10YE bulldozer is the first Shantui product sold in the United States. Its powerful, electronically controlled turbocharged Cummins engine meets Tier III Stage III A European and US emission standards. Designed for smaller work projects, but like all Shantui bulldozers, it's environment-friendly, highly economical and, above all, reliable. Equipped with a straight-tilt blade, the hydrostatic SD10YE is most often used for excavating, transporting and backfilling in earth moving projects on roads, farms, rivers, urban areas and power plant projects.

Technical specifications:

MODEL	UNIT	100 HP SD10YE
LxWxH (Ripper not included)	mm	4285x2740x2777
Operating weight (Ripper not included)	t	9.1
Engine		Cummins QSB4.5
Rated power	kW/rpm	74/2200
Gradeability	°	30
Blade type		Straight tilt blade
Blade width	mm	2740x890
Dozing capacity	m ³	2.2
Drop below ground of blade	mm	440
Lift height of blade	mm	890
Number of carriers (each side)		1
Number of track rollers (each side)		6
Number of track shoes (each side)		39
Width of track shoe	mm	460
Track gauge	mm	1650
Ground length and ground pressure	mm/MPa	2360/0.04
Pitch	mm	171.45
Forward speed	km/h	0-4.3
		0-6.5
		0-8.5
Reverse speed	km/h	0-4.3
		0-6.5
		0-8.5

▲ 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.

