

130 HP

SD13

Compact, reliable, durable



SD13 ▲
Use: General

Rated Power: 95.5kW@1900rpm
Engine Model: Shangchai SC8D143G2B1
Operating Weight: 13.7 tons

Product features

The SD13 gets mid-range volume jobs done in record time. A smaller version of our best-selling SD16 line, the SD13 delivers all the durability and reliability of its larger cousin series. With a high power, high efficiency, turbo charged engine featuring a large torque reserve coefficient, the 130 hp SD13 is ready for work. Its extended track ensures low ground pressure, high reliability and strong traction while the comfortable wide visibility hexahedron cab and integrated dashboard design help keep operator productivity at peak levels.

SD13-2

The SD13-2 also gets mid-range volume jobs done in record time. A smaller version of our best-selling SD16 line, the SD13-2 delivers all the durability and reliability of its larger cousins. Powered by a high power, high efficiency, turbocharged Cummins engine featuring a large torque reserve coefficient, the 130 hp SD13-2 is ready for work. Its extended track ensures low ground pressure, high reliability and strong traction, while the comfortable wide visibility hexahedron cab and integrated dashboard design help keep operator productivity at peak levels.

Rated Power: 95.5/1900 kW/rpm
Engine Model: CUMMINS 6CT8.3
Operating Weight: 13.7 tons

Technical specifications:

	UNIT	130 HP	
MODEL		SD13	SD13-2
LxWxH (Ripper not included)	mm	4492x3185x2950	4492x3185x2950
Operating weight (Ripper not included)	t	13.7	13.7
Engine		Shangchai SC8D143G2B1	CUMMINS 6CT8.3
Rated power	kW/rpm	95.5/1900	95.5/1900
Gradeability	°	30	30
Blade type		Straight tilt blade Angle blade	Straight tilt blade Angle blade
Blade width	mm	Straight tilt blade 3185x1090 Angle blade 3475x915	Straight tilt blade 3185x1090 Angle blade 3475x915
Dozing capacity	m ³	Straight tilt blade 3.7 Angle blade 3.4	Straight tilt blade 3.7 Angle blade 3.4
Drop below ground of blade	mm	590	590
Lift height of blade	mm	930	930
Ripper type		Three-shank ripper	Three-shank ripper
Ripping depth of ripper	mm	467	467
Lifting height of ripper	mm	559	559
Number of carriers (each side)		2	2
Number of track rollers (each side)		6	6
Number of track shoes (each side)		38	38
Width of track shoe	mm	460	460
Track gauge	mm	1880	1880
Ground length and ground pressure	mm/MPa	2365/0.063	2365/0.063
Pitch	mm	190	190
Forward speed	km/h	0-3.2	0-3.2
		0-5.9	0-5.9
		0-9.8	0-9.8
		0-3.9	0-3.9
Reverse speed	km/h	0-7.1	0-7.1
		0-11.9	0-11.9

▶ 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.

130 HP

SD13S

Compact power for swampy environments

Technical specifications:

	UNIT	MODEL
SD13S		MODEL
4492x3450x3000	mm	LxWxH
14.9	t	Operating weight
Shangchai SC8D143G2B1		Engine
95.5/1900	kW/rpm	Rated power
30	°	Gradeability
Straight tilt blade		Blade type
3450x980	mm	Blade width
3.3	m ³	Dozing capacity
590	mm	Drop below ground of blade
930	mm	Lift height of blade
2		Number of carriers (each side)
6		Number of track rollers (each side)
38		Number of track shoes (each side)
700	mm	Width of track shoe
1880	mm	Track gauge
2365/0.044	mm/MPa	Ground length and ground pressure
190	mm	Pitch
0-3.2	km/h	Forward speed
0-5.9		
0-9.8		
0-3.9		
0-7.1	km/h	Reverse speed
0-11.9		

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SD13S ▲
Use: Swamp

Rated Power: 95.5kW@1900rpm
Engine Model: Shangchai SC8D143G2B1
Operating Weight: 14.9 tons

Product features

SD13S gets mid-range volume jobs done in swampy terrain in record time. A smaller version of our best-selling SD16 line, the SD13S delivers all the durability and reliability of its larger cousin series. With a high power, high efficiency, turbo charged engine featuring a large torque reserve coefficient, the 130 hp SD13S is ready for work. Its extended track ensures low ground pressure, high reliability and strong traction while the comfortable wide visibility hexahedron cab and integrated dashboard design help keep operator productivity at peak levels.

