

REDLINE Soil Roller

DRS120D Cab

Technical Data



Masses

Operating mass	11,800 kg
Max. operating mass with pad shells	13,200 kg
Module mass (front/rear)	6,800/5,000 kg
Module mass with Pad shells (front/rear)	8,200 kg / 5,000 kg

Compaction

Centrifugal force (high/low amplitude)	250 / 130 kN
Nominal amplitude	1,8 / 0,9 mm
Static linear load	32 kg/cm
Vibration frequency (high/low amplitude)	33 / 33 Hz

Traction

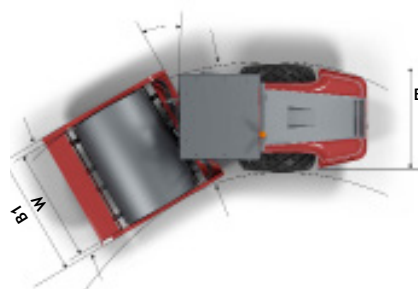
Speed range	0 - 8 km/h
Steering angle	+/- 38°
Max. Theoretical gradeability	40 %

Engine

Manufacturer / Model	Dynapac
Type	4 cyl, water cooled
Rated power	79 kW(105 hp) @ 2,200 rpm
Fuel tank capacity	280 l
Electrical system	12V

Dimensions

A. Wheelbase	2,960 mm
B1. Width, front	2,660 mm
B2. Width, rear	2,130 mm
D. Drum diameter	1,500 mm
H1. Height, with ROPS/ cab	2,977 mm
K1. Ground clearance	520 mm
L. Length	5,600 mm
S.Drum shell thickness	25 mm
W.Drum width	2,130 mm



We reserve right to change specifications without notice.
Photos and illustrations do not always show standard
versions of machines.

The above information is a general description only, all
information are supplied without liability.