Dynapac SD2550CS



Large pavers



Technical data

Masses Masses	
Weight (incl. standard screed)	20 t

Dimensions	
Basic width	2.55 m
Working width, max.	12 m
Working width, minimum (with reducing shoe)	2.05 m
Front ramp angle	13°

Capacity	
Placement thickness (max)	360 mm
Theoretical placement capacity	1100 t/h

Material hopper	
Capacity	7.0 m ³
Dumping height (center/outside)	525 mm /530 mm
Hopper width, internal	3.29 m

Traction	
Maximum paving speed	28 m/min
Transport speed	4.0 km/h

Engine	
Emissions according to	Stage IIIA/IV (Tier 3/4f)
Rated power, SAE J1995	194 kW (264 hp) @ 2200 rpm with infinitely variable ECO-mode
Electrical system	24 V
Fuel tank capacity	320 I

Undercarriage	
Crawler length	3.36 m
Crawler width	320 mm

Conveyor	
Conveyor type	Dual bar feeder
Conveyor control	Automatic with limit switches
Conveyor width	2x 655 mm

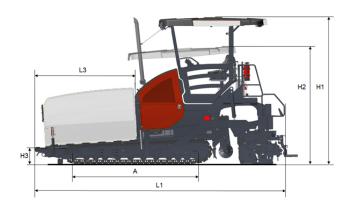
FF Auger	
Auger diameter	500 mm
Auger control	Proportional speed control, Both sides driven independently

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Dimensions	
A. Axle track	3.36 m
B1. Width, max.	3.47 m
B2. Width, standard	2.55 m
B3. Width, center of tracks	1.99 m
C1. Track width	0.32 m
H1. Height, max.	3.90 m
H2. Height, transport	3.10 m
H3. Height	0.46 m
L1. Length	6.63 m
L3. Length, hopper	2.60 m