

SD2500C HIGHWAY PAVERS



- Intuitive PaveManager 2.0 user interface
- Integrated advanced leveling solutions
- Long lasting track design
- · Perfect overview with slidable cabin
- Efficient drive train

TECHNICAL DATA

MASSES

Basic weight incl. standard screed 18.50 t

DIMENSIONS

Basic width	2.55 m
Working width, minimum (with reducing shoe)	2.05 m
Working width, max.	9 m
Front ramp angle	15°

CAPACITY

Placement thickness (max)	310 mm
Theoretical placement capacity	700 t/h

MATERIAL HOPPER

Capacity	6.0 m°
Dumping height (center/outside)	555 mm /560 mm
Hopper width, internal	3.29 m

TRACTION

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

ENGINE

Manufacturer/Model	Cummins QSB6.7-C173
Emissions according to	EU Stage IIIA
Rated power, SAE J1995	129 kW @ 2200 rpm
Electrical system	24 V
Fuel tank capacity	337 I

ENGINE

Manufacturer/Model	Cummins B6.7CSIV175F
Emissions according to	China IV
Rated power, SAE J1996	129 kW @ 2200 rpm
Electrical system	24 V
DEF tank capacity	37 I
Fuel tank capacity	362

ENGINE

Manufacturer/Model	Cummins QSB6.7-C173
Emissions according to	Stage V /US EPA T4f
Rated power, SAE J1995	129 kW @ 2200 rpm
Electrical system	24 V
DEF tank capacity	37 I
Fuel tank capacity	362 I

UNDERCARRIAGE

Crawler length	2.90 m
Crawler width	320 mm
Drive Technology	Hydrostatic

CONVEYOR

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

AUGER

Auger diameter	380 mm
Auger control	Automatic with ultrasonic sensors

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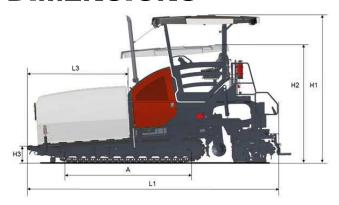


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DIMENSIONS



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A. Axle track	2.90 m
B1. Width, max.	3.40 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	0.49 m
L1. Length	6.15 m
L3. Length, hopper	2.12 m

STANDARD EQUIPMENT

Fixed, pivotable



OPTIONAL EQUIPMENT

Hydraulic damping and stepless adjustable (20cm) with automatic function

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COMPATIBLE SCREEDS

V5100 TV / TV E / TH E



V6000 TV / TV E / TH E





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