

SD2550CS HIGHWAY PAVERS



- Intuitive PaveManager 2.0 user interface
- Integrated advanced leveling solutions
- Big hopper volume
- · Perfect overview with slidable cabin
- Increased traction due to longer tracks

TECHNICAL DATA

MASSES

Weight (incl. standard screed) 20 t

DIMENSIONS

Basic width	2.55 m
Working width, max.	14 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 [°]
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

Manufacturer/Model	Cummins QSB6.7-C260
Emissions according to	EU Stage IIIA
Rated power, SAE J1995	194 kW @ 2200 rpm
Electrical system	24 V
Fuel tank capacity	337 I

ENGINE

Manufacturer/Model	Cummins B6.7CSIV264F
Emissions according to	China IV
Rated power, SAE J1996	194 kW @ 2200 rpm
DEF tank capacity	37 I
Electrical system	24 V
Fuel tank capacity	362 I

ENGINE

Manufacturer/Model	Cummins QSB6.7-C260
Emissions according to	EU Stage V /US EPA t4f
Rated power, SAE J1995	194 kW @ 2200 rpm
DEF tank capacity	37 I
Electrical system	24 V
Fuel tank capacity	362 I

UNDERCARRIAGE

Crawler length	3.36 m
Crawler width	320 mm
Drive Technology	Hydrostatic

CONVEYOR

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

AUGER

Auger diameter	500 mm
Auger control	Automatic with ultrasonic sensors

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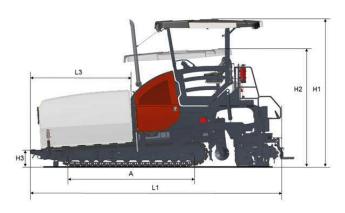


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DIMENSIONS





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

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COMPATIBLE SCREEDS

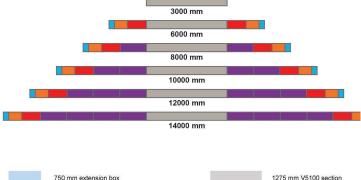
V5100 TV / TV E / TH E

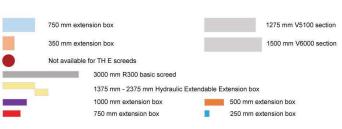


V6000 TV / TV E / TH E

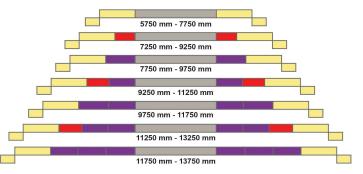


R300 TV / TV E





R300 TV HEE / TV E HEE



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