

SD2550CHIGHWAY PAVERS



- Intuitive PaveManager 2.0 user interface
- Integrated advanced leveling solution
- · 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.	12 m
Working width, minimum (with reducing shoe)	2.05 m
Front ramp angle	13°

CAPACITY

Placement thickness (max) 360 mm

Theoretical placement capacity 900 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

Manufacturer/Model	Cummins QSB6.7-C220
Emissions according to	EU Stage IIIA
Rated power, SAE J1995	164 kW @ 2200 rpm
Electrical system	24 V
Fuel tank capacity	337

ENGINE

Manufacturer/Model	Cummins QSB6.7-C225
Emissions according to	EU Stage V /US EPA t4f
Rated power, SAE J1995	168 kW @ 2200 rpm
DEF tank capacity	37
Electrical system	24 V
Fuel tank capacity	362

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

AUGER

Auger diameter 430 mm

Auger control Proportional speed control, Both sides driven independently

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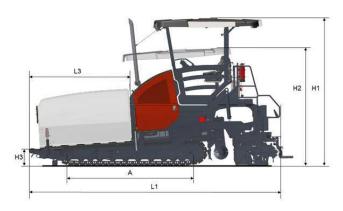


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DIMENSIONS





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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



COMPATIBLE SCREEDS

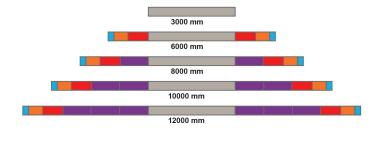
V5100 TV / TV E / TH E

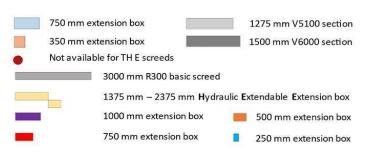


V6000 TV / TV E / TH E

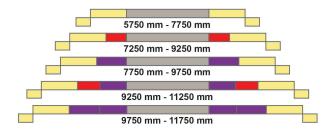


R300 TV / TV E





R300 TV HEE / TV E HEE



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