

SD2500W HIGHWAY PAVERS



- Intuitive PaveManager 2.0 user interface
- · Integrated advanced leveling solutions
- · Maximum variability
- · Perfect overview with slidable cabin
- Efficient drive train

TECHNICAL DATA

MASSES

Weight (incl. standard screed) 18 t

DIMENSIONS

Working width, max.
7.50 m
Working width, minimum (with reducing shoe)
2.05 m
Front ramp angle
17°
Basic width
2.55 m

CAPACITY

Placement thickness (max) 300 mm

Theoretical placement capacity 700 t/h

MATERIAL HOPPER

Capacity 6.0 m³

Dumping height (center/outside) 574 mm /587 mm

Hopper width, internal 3.29 m

TRACTION

Maximum paving speed 30 m/min
Transport speed 20.0 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	315

ENGINE

Emissions according to StageV/US EPA T4f
Rated power, SAE J1995 129 kW @ 2200 rpm
DEF tank capacity 37 I

UNDERCARRIAGE

Final drive Direct drive over transmissions

Tyre size 445/80R25

Front wheels 4 x 560/300-390

Turning radius (inside) 2.48 m

Turning radius (outside) 6.07 m

CONVEYOR

Conveyor type Dual bar feeder

Conveyor control The independent conveyor with proportional control

Conveyor width 2x 580 mm

AUGER

Auger diameter 380 mm

Auger control Automatic with ultrasonic sensors

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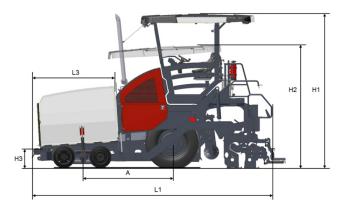


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DIMENSIONS



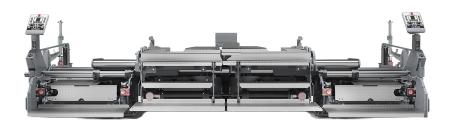


DIMENSIONS

A. Wheelbase	2.24 m
B1. Width, max.	3.25 m
B2. Width, standard	2.55 m
B3. Width, wheel track	2.05 m
H1. Height, max.	3.90 m
H2. Height, transport	3.10 m
H3. Height	0.49 m
L1. Length	6.10 m
L3. Length, hopper	2.12 m

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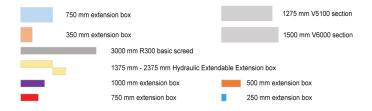
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COMPATIBLE SCREEDS

V5100 TV / TV E





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