

F2500WS HIGHWAY PAVERS



TECHNICAL DATA

MASSES

Basic weight (incl. standard screed) 17.5 t

DIMENSIONS

Basic width	2.55 m
Working width, max.	6.70 m
Working width, minimum (with reducing shoe)	2.05 m
Front ramp angle	17°

CAPACITY

Placement thickness (max)	300 mm
Theoretical placement capacity	650 t/h

MATERIAL HOPPER

Capacity	6.0 m ³
Dumping height (center/outside)	574 mm /587 mm
Hopper width, internal	3.14 m

TRACTION

Maximum paving speed	30 m/min
Transport speed	15.0 km/h

ENGINE

Manufacturer/Model	Cummins QSB 6.7-C173
Emissions according to	Stage IIIA (Tier 3)
Rated power	129 kW @ 2200 rpm
Electrical system	24 V
Fuel tank capacity	315

UNDERCARRIAGE

Final drive	Direct drive over transmissions
Tyre size	445/80R25
Front wheels	4 x 560/300-390
Wheel drive	2 x rear wheels, 2 x front wheels
Turning radius (inside)	2.48 m
Turning radius (outside)	6.07 m

CONVEYOR

Conveyor type	Dual bar feeder
Conveyor width	2 x 580 mm
Conveyor control	2 independent conveyors with limit switches and speed control

AUGER

Auger diameter	380 mm
Auger control	Automatic with ultrasonic sensors

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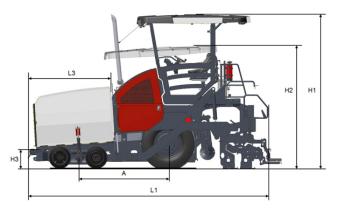
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DIMENSIONS



DIMENSIONS

A. Wheelbase	2,241 mm
B1. Width, max.	3,250 mm
B2. Width, standard	2,550 mm
B3. Width, wheel track	2,053 mm
H1. Height, max.	3,900 mm
H2. Height, transport	3,100 mm
H3. Height	493 mm
L1. Length	6,100 mm
L3. Length, hopper	2,123 mm

STANDARD EQUIPMENT

Fixed, pivotable



OPTIONAL EQUIPMENT

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

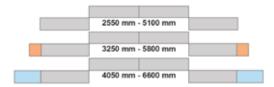
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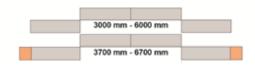


COMPATIBLE SCREEDS

V5100 TV / TV E



V6000 TV / TV E







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