Dynapac D25W

Highway pavers





- Lower TCO with rugged design and extended wear parts life
- Award winning Mat Master screed for high quality results
- Simplified smart paving with Dynapac PaveManager
- Dynamic Suspension control (DSC) for excellent traction
- Innovative solutions for non-stop paving (Safe Impact, Fail Safe heating)
- Designed and built in USA for North American Market

Technical Data

Masses	
Tractor weight	29,400 lbs
Tractor weight including Mat Master screed	35,750 lbs

Capacity	
Transport width	109 in
Total length	254 in
Transport height	120 in
Max working width	20 ft
Basic screed width	8 ft

Undercarriage	
Rear wheels	Sand Rib 16.00-24
Front wheels (Qty x W x D)	4 x 16 x 22.0
Drive	Hydrostatic with gear box reduction
Paving speed	up to 427 fpm
Transport speed	up to 10 mph

Operation stations			
Control consoles	Dual swing out operator consoles		
Dashboard	2 fully functional tractor consoles with display		

Engine	
Manufacturer/Model	Cummins QSB 4.5
Rated power	173 hp @ 2200 Rpm
Emissions according to	Tier 4F
Electrical system	12 V /130 Amp
Fuel tank capacity	60 gal

Material hopper	
Capacity	10 t
Hopper width	124 in

Conveyor	
Conveyor type	Dual bar feeder
Conveyor width	2 x 21.75 in
Conveyor control	2 independent conveyors with proportional speed control
Reversible	Yes

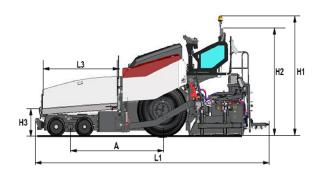
Auger	
Auger diameter	17 in
Auger control	2 independent augers with proportional speed control
Auger height adjustment	Hydraulic
Reversible	Yes

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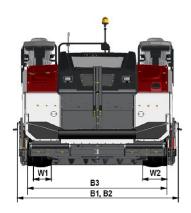
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Technical Data



Dimensions	
A. Wheelbase	82.5 in
B1. Width, max.	138.6 in
B2. Width, standard	108.5 in
B3. Width, wheel track	96.3 in
H1. Height, max.	137.9 in
H2. Height, transport	120 in
H3. Height	20.5 in
L1. Length	254 in
L3. Length, hopper	70.6 in
W1.Width,front wheels	12 in
W2.Width,rear wheels	18 in



Suitable screeds						
Model	Basic width	Hydr.Extendable up to	Working width, max.	Compacting elements	Heating system	Weight
Mat Master 16R	8 ft	16 ft	20 ft	Vibration	Electric	6350 lbs