



Dynapac F1000T (T4)


Highway pavers





Technical data


 Masses	
Weight	15875 kg


 Dimensions	
Basic width	3.05 m
Working width, max.	7.93 m
Working width, minimum (with reducing shoe)	2.44 m


 Capacity	
Placement thickness (max)	305 mm
Theoretical placement capacity	1600 t/h
Practical placement capacity	900 t/h


 Material hopper	
Capacity	6.65 m ³
Dumping height (center/outside)	406 mm /686 mm
Hopper width, internal	3226 mm


 Traction	
Paving speed	0-32 m/min
Maximum paving speed	73 m/min
Transport speed	16.0 km/h

 Operation	
Operator console	Dual Swing out
Dashboard	Ergonomic dashboard with Multifunction display on each console

 Engine	
Manufacturer/Model	Cummins QSB 6.7-220 (Tier 4i)
Type	6 cylinder water cooled diesel engine with hydraulically driven fan
Rated power, SAE J1995	164 kW (220 hp) @ 2000 rpm
Electrical system	24 V
Generator (tractor mounted)	34 kW, 60 Hz, Drive: Hydraulic
Fuel tank capacity	370 l

 Engine	
Manufacturer/Model	Cummins QSB 6.7-225 (Tier 4 Final)
Rated power, SAE J1995	225 hp @ 2300 rpm

 Undercarriage	
Crawler length	3048 mm
Crawler width	457 mm
Final drive	Hydrostatic final drives -comprising of planetary gear box and hydraulic oil motors, integrated in crawler track frame.

 Conveyor	
Conveyor type	Dual bar feeder
Conveyor width	2 x 685 mm
Conveyor control	Two independent conveyor half's with infinitely variable speed. Both half's can be controlled separately. Conveyor control independent of Augers by Ultrasonic sensors.

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Auger

Auger diameter	Ø 406 mm
Auger control	Two reversible augers with proportional speed control. Left and right augers to be controlled separately by Ultrasonic sensors.

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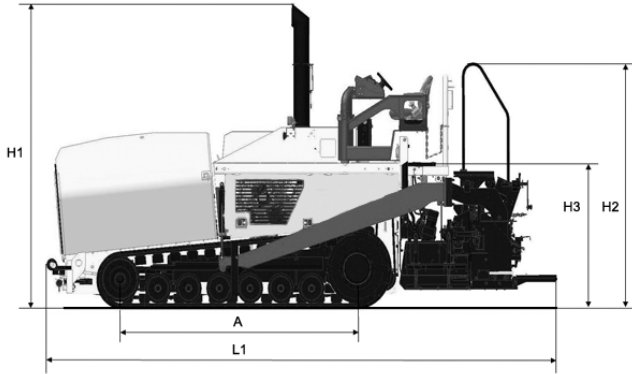
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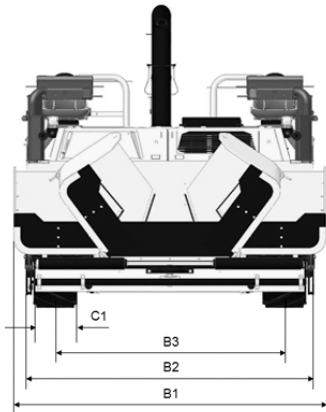
Highway pavers



Technical data



Dimensions	
A. Axle track	2413 mm
B1. Width, max.	3277 mm
B2. Width, standard	3048 mm
B3. Width, center of tracks	2413 mm
H1. Height, max.	3353 mm
H2. Height, transport	2690 mm
H3. Height	1600 mm
L1. Length	6500 mm
L2. Length, wheelbase	3048 mm
C1. Track width	457 mm



Suitable screeds					
Model	Basic width	Working width, hydraulic extendable	Working width, max.	Compacting elements	Heating system
Carlson EZ-R2-10	3.05 m	5.94 m	8.53 m	Vibration	Electrical
Carlson EZIV-1019	3.05 m	5.80 m	7 m	Vibration	Electrical

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