

Dynapac F1800C

City pavers



Technical data



Masses

Paver weight (incl. standard screed)	23,100 lbs
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Dimensions

Basic width	70.87 in
Maximum working width (with extensions)	185.04 in
Working width, minimum (Cut Off Shoe)	27.56 in
Rear ramp angle	13°



Capacity

Maximum paving thickness	7.87 in
Practical placement capacity	350 t/h



Material hopper

Capacity	23,148.66 lbs
Hopper width, internal	119.69 in



Propulsion

Maximum paving speed	295,280 fpm
Transport speed	218.72 fpm



Operation stations

Operational controls	Conventional
Platform	Extendable roof, slidable seat station sliding/tilting control panel, swivel seat



Engine

Manufacturer/Model	Deutz, 2,9L TD 4 Cylinder
Rated power	54 kW @ 2200 rpm
Emissions according to	Tier 3/Tier 4
Electrical system	24 V
Fuel tank capacity	19.29 gal



Undercarriage

Crawler length	82.3 in
Crawler width	10.2 in
Final drive	Hydrostatic



Conveyor

Conveyor control	Automatic with paddles
Conveyor type	Dual bar feeder
Conveyor width	27.56 in



Auger

Auger control	Proportional speed control, Both sides driven independently
Auger diameter	12.60 in
Auger height adjustment	200 mm

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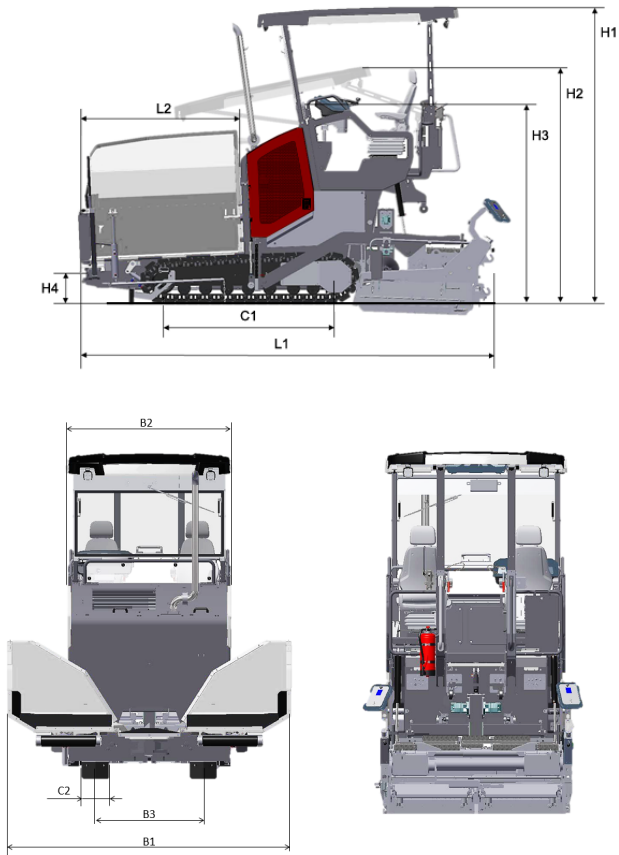
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Dimensions	
B1. Width, max.	3.15 m
B2. Width, standard	1.80 m
B3. Width, center of tracks	1.20 m
C1. Track length	2.09 m
C2. Track width	0.26 m
H1. Height, max.	3.60 m
H2. Height, transport	2.92 m
H3. Height	2.40 m
H4. Dumping height	0.50 m
L1. Length	5.02 m
L2. Length, hopper	1.99 m

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