



Dynapac FC1700C


Commercial pavers





Technical data


 Masses	
Mass (tractor)	14,000 lbs
Paver weight (incl. standard screed)	18,500 lbs


 Dimensions	
Working width, max.	18 ft
Working width, hydraulic extendable	15.50 ft
Working width, minimum (Cut Off Shoe)	1 ft
Front ramp angle	11°
Transport width	6 ft


 Capacity	
Theoretical placement capacity	550 t/h
Paving thickness (max/min)	6 in / 0 in


 Undercarriage	
Type	Steel track with poly pad
Crawler length	72.0 in
Crawler width	14.0 in
Final drive	Hydrostatic with gear reducer

 Propulsion	
Paving speed	0-43 mpm
Transport speed	3 mph

 Engine	
Manufacturer/Model	Cummins QSF 3.8
Emissions according to	EPA T4f/EU4
Rated power, SAE J1995	120 hp @ 2200 rpm
Electrical system	12V
Fuel tank capacity	22 gal
Engine alternator capacity	140 Amps
Heating generator capacity	16 kW, 240V 1 phase

 Engine	
Manufacturer/Model	Cummins QSF 3.8, EPA Tier 3
Rated power [engine 2, kW]	89 kW
Rated power [engine 2, rpm]	2,200 rpm

 Material hopper	
Capacity	19,000 lbs
Dumping height, center	16 in
Hopper width, internal	120 in

 Conveyor	
Conveyor type	Dual slat conveyor
Conveyor width	22 in
Conveyor control	Automatic with Auger control

 Auger	
Auger diameter	9 in

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Auger control	Automatically with ultrasonic sensor
Extension auger	230 mm (9 in) mounted on screed extensions

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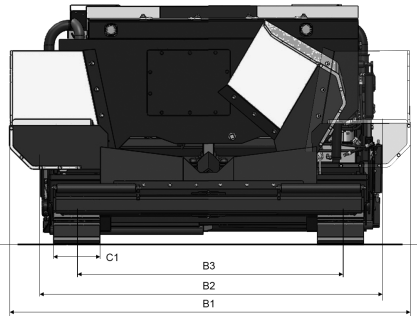
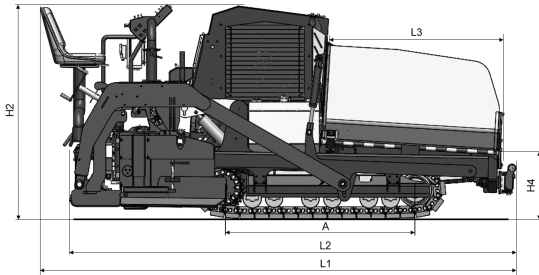
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Dimensions

A. Axle track	72 in
B1. Width, max.	125 in
B2. Width, standard	102 in
B3. Width, center of tracks	76 in
C1. Track width	14 in
H2. Height, transport	71 in
H4. Dumping height	16 in
L1. Length, total	165 in
L2. Length, transport	165 in
L3. Length, hopper	65 in



Standard equipment

LED Work Lights, Backup Alarm & Rotating Beacon, Reversible auger and conveyor, Rebuildable wear resistance conveyor floor plates, Segmented High Wear Augers, Hydraulic Tow Point, Screed Power Crown, Screed Power Match height, Dyn@link Telematics, Ultrasonic sensors auger, Wash down spray system, Dual operator console with conventional electrics, screed ext. power slope control, heated end gate



Optional equipment

Road Crew Kit, 3 Man operation, Levelling System, Averaging Ski beam, Cut-Off plates, Screed Extension, Truck Hitch, Umbrella



Suitable screeds

Model	Basic width	Working width, hydraulic extendable	Working width, max.	Compacting elements	Heating system
Dynapac VF0816C	8 ft	15.5 ft	18 ft	Vibration	Electrical

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