

CP75 II Commercial-Class Paver

Setting New Standards In Commercial Paving

With its powerful 74hp Deutz 2.9 L4 Tier IV Final engine, the CP75 gains 10% more torque and efficiency while lowering the overall height of the paver to just 74.5" (189cm)

Carlson's High Flow Material Conveyor[™] eliminates mix segregation, simplifies clean up and provides a power reduction of 75% compared to traditional chain and slat systems.

Combined with intuitive switch placement, LED heads-up-display for engine gauges, and improved lever outlay, the CP75's screed mounted controls provide ease of use while always remaining relative to the operator.

The single piece steel frame provides increased strength and rigidity for higher quality and longer machine lifecycle.

Combining legendary Carlson highway class performance and knowledge into commercial-class platforms, the EZC813 and optional EZC815 provide contractors with unmatched mat quality and unequaled extension support.

74hp Deutz Tier IV Final | High Flow Material Conveyor | Durable, Fully Replaceable Wear Components Screed Mounted Controls | Best-in-Class EZC813 or EZC815 Electrically Heated Screeds



Dimensions

Length	149" (3.78m)
Width (Transport)	98" (2.48m)
Width (Hoppers Down)	121" (3.07m)
Height	74.50" (189cm)
Total Weight	16,500 lbs (7,462kg)
Loading Ramp Angle	15° Forward/15° Reverse

Capacities

Fuel Tank	35 gal (132.5L)
Hydraulic Tank	20 gal (75.7L)
Coolant System Capacity	4 gal (15.1L)
Generator	14.4kW
Hopper	8 Tons

EZC813 (Standard)

Standard Paving Width	8'-13' (2.43m-3.96m)
Max Paving Width	13' (3.96m)
Paving Depth (Compacted)	¹ ⁄4"-8" (6mm-203mm)
Screed Plate Thickness	3/8" (9.5mm) 450 Brinell Rated

Drive

Engine	74hp Deutz 2.9 L4 Tier IV Final
Steering Controls	Direct Connect Cable Levers
Max Travel Speed	255 fpm (77.7 m/min)
Track Ground Contact	58" (172.7cm)
Track Pad Type	Steel Tracks (Poly-Pad Optional)
Track Pad Width	12" (30.48cm)

Components

Conveyor Floor Plate Thickness	3/8" (9.5mm) 450 Brinell Rated
Conveyor Width	35 ½" (90.17cm) Each
Auger Flight Thickness	1/2" (12.7mm) 500 Brinell Rated
Auger Diameter	9 ½" (24.13cm)
Auger Speed	100 rpm

EZC815 (Option)

Standard Paving Width	8'-15' (2.43m-4.57m)
Max Paving Width	15' (4.57m)
Paving Depth (Compacted)	¹ ⁄4"-8" (6mm-203mm)
Screed Plate Thickness	3/8" (9.5mm) 450 Brinell Rated

Materials and specifications are subject to change without notice. Featured machines and photos may include optional equipment. 2016 Carlson.

