



### **BUILT FOR HIGH PRODUCTION.**

Engineered and built to exceed the demands of commercial paving, the Weiler P385C incorporates proven designs with new innovations to provide performance, reliability and outstanding mat quality in a wide range of applications.



### **PROVEN SCREED.**

The Weiler designed 3,700 lb (1678 kg) screed delivers outstanding mat quality and a wide paving range. The 8' (2.4m) front mount screed is hydraulically extendable to 15' 8" (4.80 m).



### **LARGEST UNDERCARRIAGE.**

Best-in-class 90" (2286 mm) track length with 68" (1727 mm) of ground contact and 140 mm track chain pitch provides smooth ride and excellent flotation. Automatic track tensioning ensures performance and maximizes component life.



### **VISIBILITY AND CONTROL.**

The P385C has three different operating positions allowing for optimal visibility while the adjustable, magnetic-resistance intelligent steering system allows for reliable control.



### **DURABLE COMPONENTS.**

Highway class chains, conveyor and auger bearings provide long-term reliability. Remote grease lines located on the front of the counterweight provide easy daily maintenance.



### **FAST SERVICE.**

Remote grease lines, spray down system with three coiled hoses and timer, five engine access doors and Caterpillar dealer service and support keep your machine up and running.

# P385C SPECIFICATIONS

<b>WEIGHT</b>	22,000 lb	9979 kg	<b>SCREED WEIGHT</b>	3,700 lb	1678 kg	<b>ENGINE</b>	Cat® C3.6 Tier 4F/Stage V	
<b>LENGTH</b>	14' 8"	4470 mm	<b>MAIN PLATE WIDTH</b>	16.5"	419 mm	<b>PAVING SPEED</b>	150 fpm	45 mpm
<b>WIDTH</b>	102"	2591 mm	<b>EXTENSION PLATE WIDTH</b>	9"	228 mm	<b>TRANSPORT SPEED</b>	350 fpm	106 mpm
<b>HEIGHT</b>	76"	1930 mm	<b>SCREED HEAT</b>	Electric - 4 elements		<b>FUEL CAPACITY</b>	40 gal	151 L
<b>TRUCK CLEARANCE</b>	19"	482 mm	<b>VIBRATION</b>	2 x 2500 vpm		<b>HYDRAULIC CAPACITY</b>	30 gal	114 L
<b>AUGER DIAMETER</b>	12"	305 mm	<b>AUGER SPEED</b>	150 rpm - variable		<b>DEF CAPACITY</b>	5 gal	18 L

## POWERTRAIN

- Cat® C3.6 Tier 4F/Stage V engine with 120 hp (90 kW)
- 3-Speed hydrostatic drive, 350 fpm (106 mpm) transport speed
- Automatic track tensioning
- 90" (2,286 mm) track length with 68" (1,727 mm) of ground contact
- 14" (356 mm) performance, poly track pads
- 6 track rollers per side
- 140 mm track chain pitch
- Hydraulically driven 12 kW generator

## OPERATING ENVIRONMENT

- Dual operating stations
- 3 operating positions - high, mid and screed
- Push button keypads
- LCD display provides conditions and diagnostics
- Pause mode enables return to same settings
- Steering wheel standard, propel levers optional
- Optional screed mounted control panels
- LED strobe and works lights

## MATERIAL DELIVERY

- 9-ton (8.1 mt) hopper
- Replaceable floor plates
- Heavy-duty chains and flight bars
- Narrow chain guards
- 12" (305 mm) Ni-hard augers,
- Adjustable push roller
- Variable speed and reversible augers and conveyors
- Cut-off doors
- Hydraulic tow points

## SALES AND SERVICE

Sold and serviced through Caterpillar dealers worldwide.

## SCREED

- 8' (2.44 m) to 15'8" (4.80 m) standard paving width (17' 8" max)
- 4 element electric heated screed w/ thermostatic control
- 3/8" (9.5 mm) thick screed plates
- Grade and slope controls
- Sonic feed sensors
- Manual crown adjustment (+-3%)
- Folding rear walkways
- Spring loaded end gates w/ heated shoes

## SERVICE/MAINTENANCE

- 8 gal (30 L) spray down system with 3 hoses/nozzles
- Braided electrical harnesses and sealed connections
- 12-volt electric system with automotive-type fuses
- Remote grease fittings
- 5 engine access doors
- Lockable vandal covers and engine access doors

## OPTIONAL EQUIPMENT

- Truck hitch
- Hydraulically extendable push rollers
- Umbrella
- Additional operator seat
- Second Steering Indicator Group
- Propel levers
- DC LED blade lights
- Screed mounted control panels
- Hand held remote
- Auto grade and slope controls
- Electric screed extension height adjustment
- Power hydraulic slope
- Hydraulic power crown
- Cut-off shoes
- 12" (305 mm), 18" (457 mm), 24" (610 mm) bolt- on berm attachment
- 12" and 18" hydraulic integrated berm
- Auger & tunnel extensions
- 1' heated bold-on screed extensions

## WARRANTY

12 months standard. Extended warranty available.