





# **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.



# **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.



# 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).



# **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.



# 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.



# **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**

WEIGHT	22,000 lb	9979 kg
LENGTH	14′ 8″	4470 mm
WIDTH	102"	2591 mm
HEIGHT	76"	1930 mm
TRUCK CLEARANCE	19"	482 mm
AUGER DIAMETER	12"	305 mm

SCREED WEIGHT	3,700 lb	1678 kg	
MAIN PLATE WIDTH	16.5"	419 mm	
EXTENSION PLATE WIDTH	9"	228 mm	
SCREED HEAT	Electric - 4 elements		
VIBRATION	2 x 2500 vpm		
AUGER SPEED	150 rpm - variable		

ENGINE	Cat® C3.6 Tier 4F/Stage V	
PAVING SPEED	150 fpm	45 mpm
TRANSPORT SPEED	350 fpm	106 mpm
FUEL CAPACITY	40 gal	151 L
HYDRAULIC CAPACITY	30 gal	114 L
DEF CAPACITY	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 exclusively 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.