# P385B COMMERCIAL PAVER







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

Engineered and built to exceed the demands of commercial paving, the Weiler P385B incorporates proven designs with new innovations to provide performance, reliability and outstanding mat quality in a wide range of applications.



#### **VISIBILITY AND CONTROL.**

The P385B 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 3,000 lb (1360 kg) screed delivers outstanding mat quality and a wide paving range. The 8' (2.44 m) 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 25' (7.6 m) hose reel and 10' (3') coiled hose, five engine access doors and Caterpillar dealer service and support keep your machine up and running.

# **P385B SPECIFICATIONS**

WEIGHT	19,500 lb	8845 kg	SCREED WEIGHT	3,000 lb	1360 kg
LENGTH	14' 5"	4393 mm	MAIN PLATE WIDTH	16.5″	419 mm
WIDTH	101″	2565 mm	EXTENSION PLATE WIDTH	9″	228 mm
HEIGHT	76″	1930 mm	SCREED HEAT	Electric - 4 e	elements
TRUCK CLEARANCE	19"	482 mm	VIBRATION	2 x 2500 vpm	
AUGER DIAMETER	12″	305 mm	AUGER SPEED	150 rpm	

ENGINE	Cat® C3. 4E	3 Tier 4
PAVING SPEED	150 fpm	45 mpm
TRANSPORT SPEED	350 fpm	106 mpm
FUEL CAPACITY	34 gal	128 L
HYDRAULIC CAPACITY	34 gal	128 L
DEF CAPACITY	5 gal	18 L

# **POWERTRAIN**

Cat® C3.4B Tier 4 engine with 100 hp (74 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	

## **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	
Independent auger and conveyor controls	
Cut-off doors	
Independent hopper control	

## **SALES AND SERVICE**

Sold and serviced exclusively through Caterpillar dealers worldwide.

#### WWW.WEILERPRODUCTS.COM

# SCREED

8' (2.4 m) to 15'8" (4.7 m) standard paving width	
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 walkway	
Adjustable end gates	

## SERVICE/MAINTENANCE

10-gal (38 L) spray down system with 2 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
Additional operator seat
Walk way extensions
Propel levers
LED strobe light
Work lights
LED work lights
DC LED blade lights
Screed mounted control panels
Hand held remote
Auto grade and slope controls
Heated end gates
Electric screed extension height adjustment
Power hydraulic slope
Hydraulic power crown Cut-off shoes
12" (305 mm), 18" (457 mm), 24" (610 mm) berm attachment
Hydraulic integrated berm

# WARRANTY

12 months standard. Extended warranty available.