# P265 COMMERCIAL PAVER







## SIMPLE OPERATION.

Mechanical controls provide simple and reliable operation. Push button keypads for feeder system and cable operated ground drive controls allow operation from either side of the machine.



#### DURABLE COMPONENTS.

Highway class chains, conveyor and auger bearings and direct-drive conveyor head shaft provide long-term reliability. Replaceable components maximize the life of the paver.



## HEAVY DUTY SCREED.

The Weiler designed 3,000 lb (1,360 kg) screed delivers outstanding mat quality and a paving range of 7' 8" (2.3 m) to 14' 4" (4.4 m). Weiler's patented end gate design allows quick adjustments for extension height and joint matching.



#### POWER TO PUSH.

Cat® C3.4B Tier 4 engine with 74 hp (55 kW) powers the best-in-class 70" (1778 mm) track length undercarriage through a 2-speed hydrostatic drive. Optional 14" (356 mm) performance, poly pads and standard 125 mm track chain pitch optimize the ride with a 250 fpm (76 mpm) max transport speed.



## PRECISE CONTROL.

Screed mounted upper and lower 9" (228 mm) augers and independent control of each side of the delivery system provide precise material control for variable width paving. Flow gate style cut-off doors and reversible augers and conveyors limit spillage between passes.



#### FAST SERVICE.

Remote grease lines, spray down system with four (4) coiled hoses located on each corner of the paver, five (5) engine access doors and Caterpillar dealer service and support keep your machine up and running with limited machine down time.





WEIGHT	16,200 lb	7348 kg
LENGTH	12′ 7″	3835 mm
WIDTH	98"	2489 mm
HEIGHT	70"	1778 mm
TRUCK CLEARANCE	18"	457 mm
AUGER DIAMETER	9"	228 mm

SCREED WEIGHT	3,000 lb	1360 kg
MAIN PLATE WIDTH	16.5"	419 mm
EXTENSION PLATE WIDTH	9"	228 mm
SCREED HEAT	Electric - 4 elements	
VIBRATION	1 x 2500 vpm	
AUGER SPEED	110 rpm	

ENGINE	Cat® C3. 4B Tier 4F	
PAVING SPEED	150 fpm	45 mpm
TRANSPORT SPEED	250 fpm	76 mpm
FUEL CAPACITY	26 gal	98 L
HYDRAULIC CAPACITY	30 gal	113 L

## **POWERTRAIN**

Cat® C3.4B Tier 4F engine with 74 hp (55 kW) and no DEF

2-Speed hydrostatic drive, 250 fpm (76 mpm) transport speed

Automatic track tensioning

70" (1778 mm) track length with 53" (1346 mm) of ground contact

14" (356 mm) performance, poly track pad option

5 track rollers per side

125 mm track chain pitch

Hydraulically driven 12 kW generator

## OPERATING ENVIRONMENT

Dual side operation

Cable operated ground drive controls

Push button keypads for feeder system

LCD display provides conditions and diagnostics

Pause mode enables return to same settings

## MATERIAL DELIVERY

7-ton (6.35 mt) hopper

Replaceable floor plates

Heavy-duty chains and flight bars

Direct-drive conveyor head shaft

Reversible augers and conveyors

Flow gate style cut-off door

Independent auger and conveyor control

Adjustable push roller

Independent hopper control

## **SCREED**

7' 8" (2.3 m) to 14' 4" (4.4 m) standard paving width

4 element electric heated screed

3/8" (9.5 mm) thick screed plates

Screed mounted upper and lower 9" (228 mm) augers

Sonic feed sensors optional

Manual crown adjustment (+-3%)

Folding rear walkway

Patented end gate design

## SERVICE/MAINTENANCE

8-gal (30 L) spray down system with 4 coiled hoses

Braided electrical harnesses and sealed connections

Color-coded electrical wires

12-volt electric system with automotive-type fuses

Remote grease fittings

5 engine access doors

Lockable vandal cover and engine access doors

## OPTIONAL EQUIPMENT

14" (356 mm) poly track pads

LED strobe light

Work lights (4)

Premium LED lights (8)

Sonic controlled augers

Heated end gates

# SALES AND SERVICE

Sold and serviced through Caterpillar dealers worldwide.

# WARRANTY

12 months standard. Extended warranty available.

