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.



P265 SPECIFICATIONS

| 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 | I |
|---|----|
| 4 element electric heated screed | |
| 3/8" (9.5 mm) thick screed plates | |
| Screed mounted upper and lower 9" (228 mm) auge | rs |
| 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 exclusively through Caterpillar dealers worldwide.

WARRANTY

12 months standard. Extended warranty available.