



SP-200e Specifications & Options

ENGINE

- Tier 4F, Cummins® QSB 6.7 230 hp @ 1,900 rpm

WEIGHTS

- 63,800 lbs (28,939 kg)

ELECTRICAL SYSTEM

- Two 4D batteries & 95 amp alternator.
- 24v system with master disconnect switch
- Electric-over-hydraulic solenoids with manual override

COOLING SYSTEM

- Low noise, variable speed, hydraulically-driven fan

PROPEL SYSTEM

- Variable-displacement hydraulic pumps.
- Two-speed hydraulic motor. Direct hydraulic, single speed planetary final drives.

SPEED

- Paving Speed: 0-168 fpm (0-51 mpm)
- Travel Speed: 0-3.6 mph (0-5.8 kph)

BRAKE SYSTEM

- Hydrodynamic brakes and parking brake

FRICTION DRIVE UNDERCARRIAGE

- Two D4 6.75" (171 mm) pitch track assemblies with a 92" (2,337 mm) track gauge
- 21.5" diameter (546 mm) track sprocket idlers and polyurethane replaceable pads.

OPERATOR STATIONS

- (2) Comfort Drive™ operator stations. Operator stations pivot out past edge of machine for increased visibility.
- Single joystick control.
- Armrest Comfort Drive™ finger tip paver function control.

FUME EXTRACTION SYSTEM

- FXS® fume extraction system

GRAVITY FEED HOPPER

- 11 Ton (10 mt). with clamshell gates
- Hopper air curtain



SPECIFICATIONS

SPRAY SYSTEM

- Spray bar contains three rows of spray nozzles that are controlled automatically by a microprocessor.
- The spray bar extends with the screed extensions.

SERVICE CAPACITIES

- Fuel Tank 145 gal (549 l)
- Hydraulic Fluid Tank..... 81 gal (307 l)
- Product Tank..... 2,100 gal (7949 l)

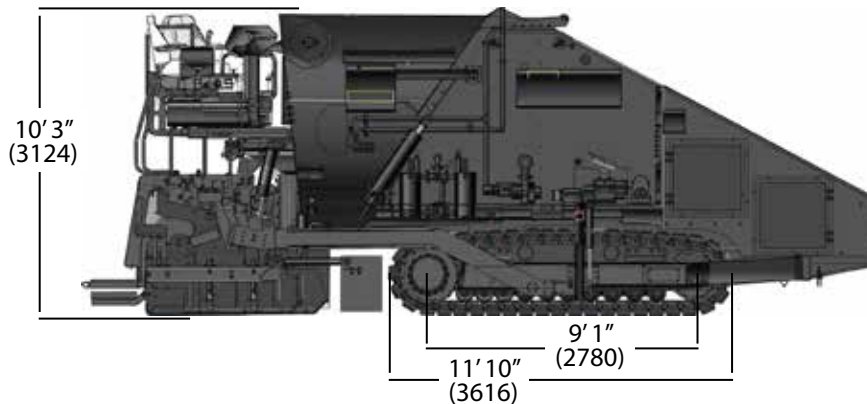
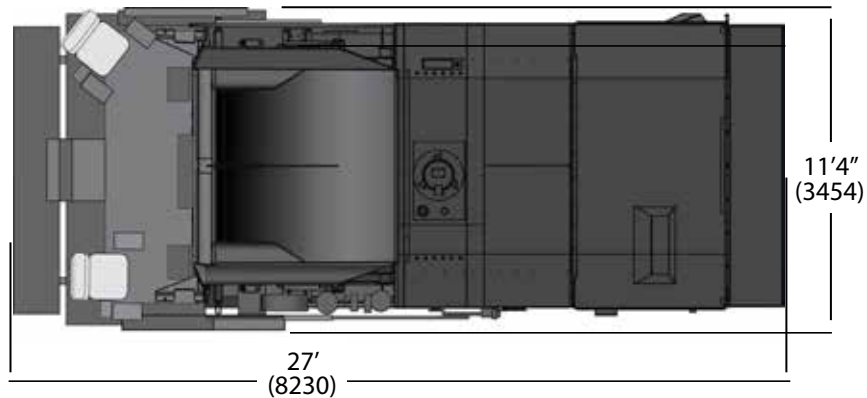
SCREED

ROADTEC EAGLE® 10

- Rear extendable 10' (3,048 mm) electrically-heated, vibratory screed. 20" (508 mm) long "u" shaped, reversible, screed plate.
- Paves up to 19'-6" (5,944 mm) wide
- 8,200 lbs (3,720 kg)

NON-CONTACTING SCREED AUTOMATION

- TOPCON® sonic grade & slope control.
- MOBA® sonic grade & slope control.
- TOPCON® sonic averaging ski with hardware.
- MOBA® sonic averaging ski with hardware.



Dimensions in brackets are mm.

Specifications are subject to change without notice.

ROADTEC an Astec Industries Company

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