

**BALANCED DESIGN**

- 8' to 15'6" paving range
- 20' 6" max paving width
- 3' 9" extensions on both sides
- 24" wide main screed, 9" wide extensions
- Adjustable pre-strike off plate
- Dual extender guides maintain extension height
- Trailing edge screed plate adjusters maintain even plane
- Crown range – -5% to +10% (-1.5" to +3").
- Extender slope range – 0 to 9% (0 - 1.1"/ft)
- Low main frame height improves visibility to feeder chamber

HEATING ELEMENTS

- 675V heating elements for 15 min. heat up time
- U-shaped heating elements reduce cold spots
- Main screed element replacement w/o screed plate removal
- Zone monitoring allows heating to continue in the event of a temperature sensor failure
- System monitors elements for failure conditions

SCREED CONTROLS

- Cat F-Series controls
- Water resistant display
- Backlit touch pad and LCD display for improved visibility
- Integrated Cat Grade and Slope system
- Includes integrated and serviceable light bars
- Monitor screed plate temperature in each section
- Adjust feeder system ratio control from the screed display

OPERATING ENVIRONMENT

- Level holders
- Bolt-on shovel holders
- Cup holders
- Locking toolbox and vandal covers
- 18.5" wide folding walkway
- 29" long folding walkway extensions
- Operator friendly adjustment handles with spinner knobs

QUICK ADJUSTMENTS

- Extender height adjustment is performed within the extension
- Easy to reach extension angle of attack adjustment
- Chain connects inner and outer adjuster of the pre-strike off
- Easily accessible slope stop adjustment

SERVICE

- ECM simplifies troubleshooting procedures
- Sealed, flexible guards keep asphalt off hoses and wires
- Hoses and wiring routed and clamped for protection
- Sealed connectors with numbered and color-coded wiring
- Serviceable slider bearings
- Serviceable extender vibrator motor and bearings

**OPTIONAL EQUIPMENT**

- Drop Arm Spacer Group (moves screed back 1")
- Screen Visors Group
- LED Pole Mounted Blade Lights
- Heated End Gates
- RH/LH Heated Safety Edge End Gate Group
- Cutoff Shoe Group
- Berm Prep Group
- 1' Extension w/ Electric Heat Group
- 18" Extension w/ Electric Heat Group
- 2' Extension w/ Electric Heat Group
- 3' 3" 1-Piece Extension w/ Electric Heat Group
- 12"/18" Tapered Notch Extension w/Heat Group
- 12"/18" Integral Berm Group
- 12"/18" Vibratory Sled w/ Electrical Heat Group

WARRANTY

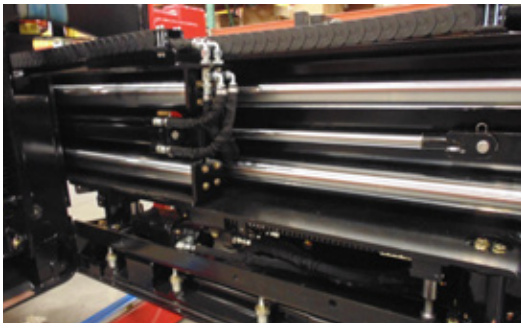
12 months

SALES AND SERVICE

Sold and serviced exclusively through Cat dealers worldwide

SPECS

- Standard Paving Width: 8' - 15'6" (2.44 - 4.72 m)
- Max. Paving Width: 20'6" (6.25 m)
- Extension Travel: 45" (1143 mm)
- Screed Weight: 6,200 lb (2812 kg)
- Length w/o End Gates: 55.5" (1411 mm)
- Length w/ End Gates: 84" (2133 mm)
- Height: 75" (1905 mm)
- Width w/o End Gates: 8' (2.44 m)
- Width w/ End Gates: 8' 10" (2.71 m)
- Screed Plate Width: 24" (610 mm)
- Extension Plate Width: 9" (229 mm)
- 1' (0.3 m) Extension Weight: 150 lb (68 kg)
- 18" (0.45 m) Extension Weight: 225 lb (102 kg)
- 2' (0.6 m) Extension Weight: 300 lb (136 kg)



SMOOTHNESS FEATURES

- Rigid frame and balanced weight design prevents flexing
- Adjustable pre-strike off plate provides pre-compaction and effective material flow
- Dual extender guides maintain extension height and provide stability for wide width paving
- Trailing edge screed plate adjusters maintain an even plane across the width of the screed plate
- Low main frame height optimizes visibility to feeder chamber



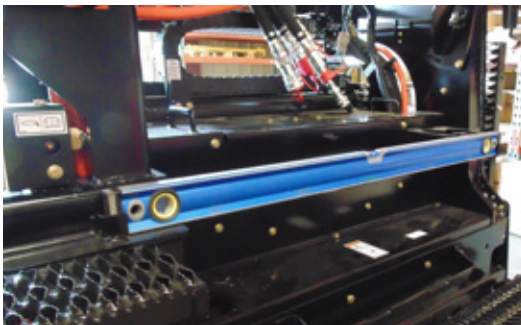
FAST HEATING ELECTRIC SCREED

- Heating elements are located in each screed plate section to provide even heat distribution
- 675V heating elements provide 15 minute heat up time
- Heating elements provide uniform heat distribution over the entire screed plate for reliable operation
- Main screed elements replaceable without removal of the screed plate



ADVANCED SCREED CONTROL

- Screed controls are conveniently located and easily recognizable to provide efficient operation
- Thickness control screws utilize spinner handles for easy angle of attack adjustments
- Controller assists troubleshooting procedures with minimal training
- Cat F-Series controls with hand-held pendants



OPERATOR FRIENDLY ENVIRONMENT

- Ergonomically-friendly environment
- Controls conveniently located and easily recognizable
- 18.5" (470 mm) wide folding walkway
- 12" x 29" (305 mm x 736 mm) walkway extensions
- Dual-side 4' (1.2 m) level holders
- Angled ladder allows easy tractor access
- Built-in cup holders
- Lockable tool box and vandal covers



SERVICE AND SUPPORT

- Cat Dealer sales, service and support
- Electronic Control Module (ECM) simplifies troubleshooting procedures
- Sealed, flexible guards keep asphalt off hoses and wiring
- Easy component access simplifies routine service
- Electrical harnesses utilize a kevlar braid and nylon mounting blocks to protect against abrasion
- Serviceable slider bearings
- Wires are color-coded and numbered for quick reference