

8515E Asphalt Paver

LeeBoy



Performance Features:

Sleek, modern and low-profile are three words that immediately come to mind when evaluating the LeeBoy 8515E Asphalt Paver. Featuring an engine hood height of 69 inches (1.75 m) and a sliding control station, the 8515E gives the operator an extremely clear and comfortable view of their surroundings. With a class-leading tunnel size and self cleaning conveyor bars, this machine is built to perform at the highest level. Easy-to-access, convenient maintenance areas are also a highlight of machine ownership.

- 74 hp (48 kw) Kubota Tier 4 Final Diesel Engine
- Paving Widths Variable Up To 15'
- Low Profile Engine Hood For Better Visibility
- Choice of High Deck or Low Deck Configuration
- Sliding Operator Control Station
- Ultra-efficient Material Management System
- Pressure Ports for Diagnostics and Testing
- 7.5 Ton Capacity Material Hopper
- Proven Legend Screed System
- Electric Screed Heat, 10 kw Generator
- Heavy-duty Undercarriage and Track System



8515E Asphalt Paver Specifications



Dimensions	- Length: 13' 5" - Width: 8' 6" transport 10' hopper wings down - Height: 8' - Total Weight: 17,600 lbs.	Steering	- Dual electronic steering controls - Electronically controlled pumps operated by the forward/reverse joysticks
Engine	Kubota turbocharged diesel, Tier 4 Final – 74 hp (55.4 kw)	Washdown System	Electric HD pump and two hose reels
Capacities	- Fuel: 23.5 gallons - Hydraulic reservoir: 19 gallons - Washdown tank: 7 gallons	Push Rollers	Two vertically adjustable rollers with sealed bearings mounted to allow pivoting on frame
Hopper	Hopper size: 7.5 ton	Track Drive System	- Hydrostatically powered, self-cleaning crawler type - Track size: 14" wide x 77" long poly - Paving speed: 0 to 150' per minute (1.7 mph) - Travel speed: 0 to 300' per minute (3.4 mph)
Paving Widths	Variable up to 15'	Additional Standard Equipment	- Back-up alarm - LED beacon light - LED work light package - Vandalism protection covers - Electronic gauge package (oil pressure, hour meter, fuel gauge, volt meter, water temp, tachometer, hydraulic oil temp, level warning)
Paving Depths	- Manual flight screws positioned on the screed to control material thickness - Depth: 0" to 6"	Optional Equipment	- Legend HD Screed, 8' to 15', 10kw generator - Remote screed control - Automatic screed temperature controls - Screed extension vibration - Rubber track, continuous - in lieu of poly - Steel track – in lieu of poly - Sloping screed extensions - Heated end gates - Truck hitch - Power crown - Steering wheel drive controls (in lieu of joysticks) - Wiring only, grade controls, includes A/M module - Sonic grade control both sides - Sonic grade control, one side (TopCon) - Dual sonic grade (Topcon) - Dual sonic grade and slope (Topcon) - 12" x 4.5" berm extension, left and right - Other options available
Screed	- Legend Electric screed - Consisting of a main screed and two hydraulically operated screed extensions - Equipped with two electric vibrators		
Screed Heat	- Legend electric screed heat, 10kw generator - Electric timer and automatic RPM control system - 2 Blade heating elements in main, 1 blade element in each extension		
Screed Crown/Valley	- Equipped with a crown/invert adjustment - Includes a leveling indicator for the operator		
Material Handling	- Two independent hydraulically operated under auger material cutoffs - Two 12" independent hydraulically operated cast augers		
Operator's Platform	- Full machine width platform - Walkboard extensions slide outs, left and right		
Operator's Controls	All control switches are in a single control box which can be moved from right side to left side		



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