Specifications

	8500 High Deck	8500 Low Deck
Paving Width		
Basic 15-Foot	8'-15' (2.44 - 4.57m)	8'-15' (2.44 - 4.57m)
Hopper Capacity	7.5 tons (6.8 tons)	8 tons (7.3 tons)
Speeds		
Paving	0-140 fpm (42.7 mpm)	0-140 fpm (42.7 mpm)
Travel	0-240 fpm (73.2 mpm)	0-240 fpm (73.2 mpm)
Engine		
Make	Hatz Diesel	Hatz Diesel
Performance	74 HP (55.2 kw)	74 HP (55.2 kw)
Dimensions		
Weight	15,700 lbs (7121 kg)	15,700 lbs (7121 kg)
Length	12' 4" (3.76m)	12' 4" (3.76m)
Width (Transport)	8'6" (2.59m)	8'6" (2.59m)
Height	6'6" (1.98m)	6'0" (1.83m)
Capacities		
Fuel	20 gal (76 l)	20 gal (76 l)
Hydraulic	40 gal (151 l)	40 gal (151 l)

LeeBoy makes continuous improvements in all its products. We reserve the right to change specifications without notice. Photos and illustrations may contain standard and optional equipment.

L8500 Paver-02-08-xK
#11432

LeeBoy

VT LeeBoy

LeeBoy has designed and manufactured superior asphalt paving and grading products since 1964. The LeeBoy brand is well-known for its quality and innovative design. This standard of quality provides contractors with dependable, low maintenance equipment with a high re-sale value.

"LeeBoy is dedicated to providing top quality parts and service support on every unit sold."

Other Members of the LeeBoy Family of Products...



685 Motor Grader



250 Tack Distributor



420 Asphalt Roller

Contact your LeeBoy dealer:

VT LeeBoy, Inc. • 500 Lincoln County Pkwy. Ext. • Lincolnton, North Carolina 28092 • www.leeboy.com • (704) 966-3300

LeeBoy

VT LeeBoy
A company of VT Systems

8500 Series Asphalt Pavers

8500



8500 High-Deck or Low-Deck Conveyor Paver

Featured With:

- Choice of High-Deck or Low-Deck Configuration
- 74 HP Hatz Silent Pack Diesel Engine
- 8 to 15-Foot Heated and Vibrating Legend Screed System
- Sonic Auger Controls
- Under Auger Cut-Off Plates
- Operating Light Package
- Two-Speed Hydrostatic Drive
- Electronic Gauge and Vandalism Packages

Designed with the Paving Professional in Mind.®

Best In Class

LeeBoy

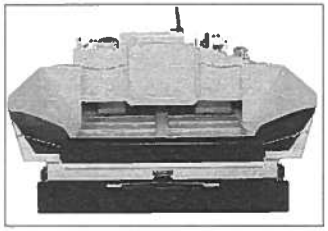
Legendary Screed Performance

LeeBoy Legend Screed System

Our popular Legend Screed, standard on the 8500 series, comes with two propane burners on the main screed and one burner on each extension. The wear plate, with bullnose front, is made of 3/8 inch AR 400 steel, a special long-wearing hardened material that is bolted-on for easy replacement. The hydraulic screed extensions, unique to the LeeBoy Legend Screed System, are mounted in front of the main screed. They are easily adjustable resulting in a seamless mat at paving widths up to 15 feet, depending on screed option.

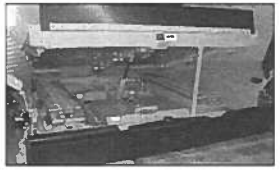


Unique Hopper/Feeder Design



Wide Conveyors

All 8500 series pavers are equipped with two 36-inch wide automatic conveyors — the widest in the industry. These conveyors deliver asphalt more evenly and efficiently to produce a smooth asphalt mat.



Hydraulically Raised Hopper Bed

The conveyor bed can be lifted hydraulically allowing the paver undercarriage and tracks to be easily cleaned and serviced.

Planetary Drive System

Variable two-speed planetary drives provide power directly to the tracks for a smoother operation.

Premium Power Train



Hatz Silent Pack Diesel Engine

The 74 HP engine available on 8500 pavers reduces excess noise and allows residential jobs to be completed quietly.

Model Styles to Fit Your Needs



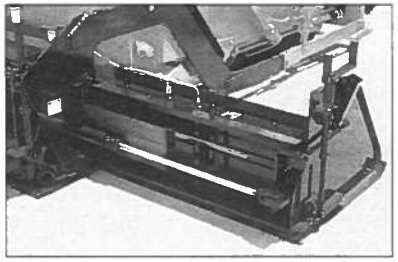
High Deck/Low Deck Configuration

You may choose from a High Deck or Low Deck model to suit your specific operational requirements.

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Operational Flexibility

Paving to 15 Feet



Infinitely Variable Widths

Cut-off plates enable varying paving widths as small as 1 foot and as wide as 15 feet, depending on screed option.

Sonic Auger Controls

Non-contact sonic auger controls, provide automatic feeding of asphalt to the screed.

High Performance Package

Enhance your 8500 paver with 12" diameter augers, heavy duty radius hopper wings, dual screed vibrators, citrus tank and right-hand controls.

Electronic Control Options

Automatic Grade Controls

LeeBoy 8500 Series Pavers may be equipped with a full line of automatic grade controls:

- Electronic Grade (Joint Matchers)
- Dual Electronic Grade
- Grade and Slope

The Joint Matcher automatically matches joints whether it is multiple passes on a parking lot or a two-lane street or road. The Dual Grade Controls automatically maintain a set depth on both ends of the screed. The Grade and Slope Controls maintain a set depth on one end of the screed and a set slope to the other end of the screed.



Configuration Checklist — 8500

12 Month/Unlimited Hours Warranty	✔
74 HP Hatz Diesel Engine	✔
Sonic Auger Controls	✔
8 to15-Foot Legend Screed System	✔
Electronic Gauge Package	✔
Two-Speed Hydrostatic Drive	✔
Under Auger Cut-Off Plates	✔
Night Operating Light Package	✔
Vandalism Package	✔
Single Electronic Grade (Joint Matcher)	Optional
Dual Electronic Grade	Optional
Grade and Slope	Optional
Laser Tracker Controls	Optional
Truck Hitch	Optional
8 to 15-Foot Legend Electric Screed	Optional
High Performance Package	Optional