

# Specifications

	1000F Track	1000F Rubber Tire
<b>Paving Width</b> Basic	8'-13' (2.4 - 4.0m)	8'-13' (2.4 - 4.0m)
<b>Hopper Capacity</b>	5.5 tons (4990 kg)	5.5 tons (4990 kg)
<b>Speeds</b> Paving & Travel	0-220 fpm (67 mpm)	0-90 fpm (low) (27 mpm) 0-300 fpm (high) (91 mpm)
<b>Engine</b> Make Performance	Hatz Silent Pack Diesel 37 HP	Hatz Silent Pack Diesel 37 HP
<b>Dimensions</b> Weight	10,000 lbs (4535 kg)	10,000 lbs (4535 kg)
Length	8'2" (2.5m)	8'2" (2.5m)
Width (Transport)	8'6" (2.6m)	8'6" (2.6m)
(Paving)	9'0" (2.7m)	9'0" (2.7m)
Height	6'6" (1.9m)	6'6" (1.9m)
<b>Capacities</b> Fuel	13 gal (49 l)	13 gal (49 l)
Hydraulic	45 gal (170 l)	45 gal (170 l)

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

1000F 04-07-7.5K  
#10163



## Tilt Hopper Asphalt Pavers

### 1000F

### 8'-13' Pavers



VT LeeBoy  
A company of VT Systems

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...



685B Motor Grader



8515 Asphalt Paver



400 Roller

Contact your LeeBoy dealer:

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### 1000F Track or Rubber Tire Paver

#### Featured With:

- 8 to 13 Foot Paving Width
- Powerful 37 HP Hatz Silent Pack Engine
- Vibrating, Heated Legend Screed System
- 5.5 Ton Receiving Hopper
- Fail Safe Braking (Option)
- Pause/Resume
- Single Lever Hopper and Wing Control
- Automatic Track Adjustment

Designed with the Paving Professional in Mind.®



# Best In Class



# Features and Options

## Legendary Screed Performance



### LeeBoy Legend Screed System

The popular Legend Screed on a 1000F paver comes with two propane burners on the main screed and one burner on each extension. The wear plate is made of 3/8 inch AR400 steel, a special long-wearing hardened material that is bolted on for easy replacement. A 3200 VPM vibratory unit on the main screed is available to enhance mat compaction. The hydraulic screed extensions, unique to the LeeBoy Legend Screed System, are mounted in front of the main screed and are easily adjustable, resulting in a seamless mat at paving widths up to 13 feet.

The operator area has been updated to make it easier for the operator to move across the screed to the right or left side controls.



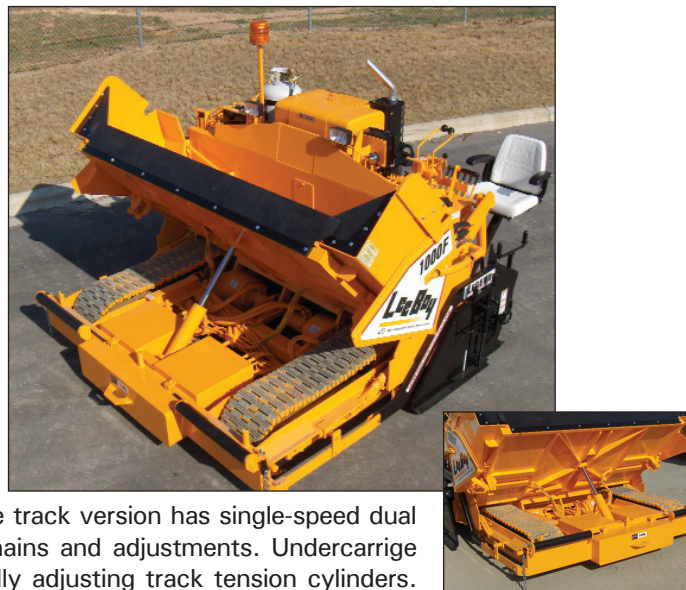
### Under Auger Cut-Off Doors

Under auger cut-off doors give the operator control of the head of material at the main screed and extensions while also leaving less material to be cleaned up at the end of pulls.

## Hydraulic Hopper Controls

### Hopper and Wings

The newly designed hopper on the 1000F can be raised higher than any paver in its class allowing for optimum material flow, even on steeper grades. The hopper wings, which open to 9 feet and fold to a compact 8 1/2 feet, are hydraulically controlled from the operator's position to move material off the wings and into the hopper. One lever controls raising and lowering of the hopper and folds the wings. The durable hardboard rubber guards on the front of the hopper are longer lasting and prevent spillage. The compact size of the paver allows easy loading directly onto a trailer for transport.



### Efficient Drive System

The 1000F may be configured with tracks or rubber tires. The track version has single-speed dual motors connected directly to torque hubs which eliminate chains and adjustments. Undercarriage maintenance is reduced with the addition of two automatically adjusting track tension cylinders. The rubber tire version has a two-speed transmission.

## Grade and Slope



The LeeBoy 1000 Series Pavers may also be equipped with a full line of automatic grade controls:

- Single Electronic Grade (Joint Matcher)
- 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.

Choose the Laser Tracking Control when you need to pave large areas such as a parking lot or tennis court. Used with a rotating laser, sold separately, the Laser Tracker can follow a plane of laser light to create perfectly flat paved surfaces or a precise sloping surface for water draining/run-off purposes.



## Electronic Controls



LeeBoy 1000F paver controls have been consolidated into a single switch and access box, putting controls at the operator's fingertips. Right side and left side levers control paver functions. A pause/resume function stops the paver from creeping, helping the operator to maintain a smooth, consistent mat.

## Configuration Checklist

### 1000F

12 Month with Unlimited Hours Warranty	✓
37 HP Hatz Silent Pack Diesel Engine	✓
8 to 13 Foot Legend Screed System	✓
Under-Auger Cut-Off Doors	✓
3200 VPM Vibratory System	✓
Night Operating Light Package and Rotating Safety Beacon	✓
Back-Up Alarm	✓
Fail Safe Brakes (Two-Speed Track Drive Only)	Option
Two-Speed Track Drive (Track Only)	Option
Sonic Auger Controls	Option
Umbrella	Option
Single Electronic Grade (Joint Matcher)	Option
Electric Screws for Grade Control	Option
Dual Electronic Grade	Option
Grade and Slope	Option
Laser Tracker Controls	Option
Truck Hitch	Option