

The LeeBoy 6150 wheeled asphalt paver was truly designed with the paving professional in mind. With a quicker travel speed, this paver delivers a quality mat while easily maneuvering from point to point. Given traditional LeeBoy style and operation, the operator has a choice of working in a high-deck or low-deck configuration which can greatly benefit visibility depending on the application. Improved easy-to-reach service compartments allows quick access for regular maintenance requirements.

Performance Features:

- 74 hp (55 kw) Kubota Tier 4 Final Diesel Engine
- Paving Widths Variable Up To 15' (4.6 m)
- Paving Speeds: 0 to 228' per minute (2.6 mph)
- Travel Speed: 0 to 660' per minute (7.5 mph)
- Operator's Choice: High or Low Deck Configuration
- Dual Electronic Steering Wheels
- Sliding Operator Control Station
- 7 Ton (6,350 kg) Capacity Material Hopper
- Propane or Electric (option) Screed Heat
- Vertically Adjustable Oscillating Push Rollers
- Under Auger Material Cutoff







6150 Asphalt Paver **Specifications**



Dimensions	- Length: 16' 6" (5.03 m) - Width: 8' 6" (2.59 m) transport
	10' 7" (3.21 m) hopper wings down
	- Height: 7' 8" (2.337 m) - Total Weight: 17,550 lbs. (7,960 kg)
Engine	Kubota turbocharged diesel, Tier 4 Final – 74 hp (55 kw)
Capacities	- Fuel: 36 gallons (140 l) - Hydraulic reservoir: 36 gallons (140 l)
	- Washdown tank: 7 gallons (26.4 l)
Hopper	Hopper size: 7 ton (6,350 kg)
Paving Widths	Variable up to 15' (4.6 m)
Paving Depths	- Manual flight screws positioned on the screed
	to control material thickness - Depth: 0" to 6" (.152 m)
Screed	 Legend propane heated screed standard Consisting of a main screed and two hydraulically
	operated screed extensions
	- Equipped with two hydraulic vibrators
Screed Heat	- Two propane burners on main screed
	- One propane burner on each extension
	- OPTIONAL – Electric heat
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" (.305 m) independent hydraulically operated cast augers
Operator's Platform	Full machine width platform
Operator's Controls	All control switches are in a single control box which can be moved from right side to left side

Steering	- Dual electronic steering - Electronically controlled pumps operated by the forward/reverse joysticks
Washdown System	Electric HD pump with hose and two hose reels
Push Rollers	Two vertically adjustable rollers with sealed bearings mounted to allow pivoting on frame
Wheeled Drive System	 - Hydrostatic drive using hydrostatic pump which drives left and right sides - Rear: 385/65 R22.5 heavy-duty hydroinflated truck tires - Front: steerable wheels, 12" x 22" (.304 x .558 m) diameter solid rubber tires - Paving speed: 0 to 228' per minute (2.6 mph) - Travel speed: 0 to 660' per minute (7.5 mph)
Additional Standard Equipment	- Back-up alarm - Rotating LED safety beacon - Lockable fuel and hydraulic caps - Electronic gauge package
Optional Equipment	 Electric Legend Plus Screed, variable up to 15' (4.572 m), 10 kw generator Legend 815 Heavy-Duty Electric Screed, variable up to 15' (4.572 m), 10kw generator Automatic screed temperature controls Screed extension vibration Sloping screed extensions Power crown Heated endgates, only available on the Legend 815 Heavy-Duty Electric Screeds 12" (0.304 m) x 4.5" (.114 m) berm extensions, right and left Walkboard extensions slide outs, right and left Single point lube kit, conveyors Single point lube kit, augers Wiring only, grade controls (TopCon), includes A/M modules 3:1 flight screw adjusters Sonic grade control, one side (TopCon) Dual grade control (TopCon P-32 system)







- Dual grade and slope (TopCon P-32 system)

