

Specifications

635B Motor Grader

Engine	
Make	Kubota
Performance	Diesel 48 HP (35.8 kw)
Dimensions	
Weight	7,880 lbs (3,574 kg)
Length	17' 1" (5.2 m)
Width	6' 0" (1.83 m)
Height	7' 6" (2.29 m)
with Cab	7' 9" (2.36 m)
Transmission	
	Two Speed Hydrostatic
Speed	
Range	0-8 mph (0-12.9 kph)
Moldboard	
Width	8' 0" (2.44 m)
Height	14" (35.56 cm)
Sideshift (total)	24" (61 cm)
Tilt	30°
Lift Above Ground	11" (28 cm)
Penetration	6" (15.2 cm)
Rotation (total)	100°
Capacities	
Fuel	15 gal (57 l)
Hydraulic	15 gal (57 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.

635B Motor Grader 03-05-7.5K

LeeBoy

600 Series Motor Graders

635B



LeeBoy

Other Members of the LeeBoy Family of Products...



785 Motor Grader



400 Vibratory Roller



8515 Asphalt Paver

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.

Designed with the Paving Professional in Mind.®



Contact your LeeBoy dealer:

Designed with the Paving Professional in Mind.®

635B Motor Grader

Featured With:

- 48 HP Engine
- Tandem Drive
- Center Mounted Scarifier
- Tilt Console
- Low Profile ROPS Canopy
- Two-Speed Hydrostatic Drive
- 8 Foot Sliding Moldboard
- 6 Foot Front Blade
- Optional Fully Enclosed Cab

Best In Class



Features and Options

Sliding Moldboard and Front Blade

The 635B Motor Grader is equipped with all the tools necessary for fine grading in confined areas. The 8 foot sliding moldboard has a total sideshift reach of 24 inches. This feature enables the operator to shift the blade in or out of hard to reach areas. The moldboard also offers removable and adjustable shims which keep the blade tight for fine grading. The 6 foot front blade cleans corners and can be used to knock down piled materials. The 29 inch scarifier has four teeth and gives the operator the ability to loosen hard surfaces before blading.



Premium Power Train



Efficient Diesel Engine

LeeBoy has teamed up with Kubota to provide a 48 HP water-cooled, efficient diesel engine to power the LeeBoy 635B Motor Grader.

Hydrostatic Drive System

The oscillating tandem power drive system is a servo-controlled, hydrostatic transmission with a heavy-duty, off-road, two-speed hydraulic motor. The 635B Motor Grader's new locking differential provides positraction for better traction and pushing power.



LeeBoy Quality, Reliability and Product Support

At LeeBoy, we understand how important our products are to your business. Quality, reliability and product support are our top priority. Each 635B Motor Grader is inspected throughout the production process and subjected to rigorous quality control inspection before it leaves our production facility in Denver, North Carolina.

Independent LeeBoy Dealers provide great sales, service and parts support worldwide.

LeeBoy Sales Representatives, with more than 500 combined years of paving, grading and road maintenance expertise, support our Dealers and you.

Genuine LeeBoy parts are available for all LeeBoy products. LeeBoy products are designed with the paving professional in mind.

Articulated Design

The LeeBoy 635B Series Motor Grader is designed with an 18 degree articulation in either direction. This articulation gives the 635B excellent maneuverability in tight spaces with its nine (9) foot inside turning radius.



Enclosed Turntable Design

The turntable, designed and engineered by LeeBoy, is enclosed in a sealed housing. This feature prevents wear from dirt and moisture. This advanced design provides for quick and easy adjustments and keeps the turntable true for fine grading.



Configuration Checklist

- 12 Month with Unlimited Hours Warranty
- 48 HP Kubota Engine
- 8 Foot Sliding Moldboard
- 6 Foot Front Blade
- Center Mounted 29" Scarifier
- Dry Type Air Cleaner with Dust Bowl
- Night Operating Light Package
- Low Profile ROPS Canopy
- Laser Tracker Controls
- Fully Enclosed Cab
- Heater/Air Conditioner
- Vandalism Protection Package

635B

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- Optional
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