

400B Vibratory Roller

LeeBoy



Performance Features:

Optimal for asphalt compaction projects on streets, parking lots, driveways and sidewalks, the 400B vibratory roller is available in standard and towable configurations to meet the contractors' exact working needs. In order to assure optimum performance, the split-front drum design eliminates pushing or tearing of the mat by delivering smooth turns during operation. The high capacity water tank allows for long stints between refills decreasing roller downtime.

- 24.8 hp (18.5 kw) Kubota Tier 4 Final Diesel Engine
- Servo-Controlled Hydrostatic Transmission
- 40" (1.01 m) Split-Front Drum, 44" (1.118 m) Rear Drum
- Split Drums, 40 Gallons Each, 80 Gallons (303 l) Total
- 5,640 lbs (2,558 kg) static weight
- 2,600 Vibrations Per Minute Internal Vibratory System
- Hinged Operator's Platform for Easy Access
- Cushioned, Full Width Bench Seat
- Pressurized Water System
- Hydrostatic Braking and Parking Brake
- Towing Configuration Available with Trailer Hitch



400B Vibratory Roller Specifications



Dimensions <i>without towing</i> <i>configuration (400B)</i>	<ul style="list-style-type: none"> - Static weight: 5,640 lbs (2,558 kg) - Loaded weight: 7,000 lbs (3,175 kg) - Length: 9' 6" (2.9 m) - Width: 4' 2" (1.27 m) - Height: 7' 6" (2.28 m) ROPS down 8' 5" (2.57 m) ROPS down, with strobe 9' 4" (2.85 m) ROPS up 9' 10" (3.00 m) with strobe - Wheel base: 6' 6" (1.98 m)
Dimensions <i>with towing</i> <i>configuration (400BT)</i>	<ul style="list-style-type: none"> - Static weight: 6,760 lbs (3,066 kg) - Loaded weight: 8,120 lbs (3,683 kg) - Length: 12' 8" (3.86 m) - Width: 6' 6" (1.98 m) - Height: 7' 6" (2.28 m) ROPS down 8' 5" (2.57 m) ROPS down, with strobe 9' 4" (2.85 m) ROPS up 9' 10" (3.00 m) with strobe - Wheel base: 6' 6" (1.98 m) - Recommended tow speed: 45 mph (72 kph)
Engine	Kubota diesel, Tier 4 Final – 24.8 hp (18.5 kw)
Capacities	<ul style="list-style-type: none"> - Fuel: 8 gallons (30 l) - Hydraulic reservoir: 27 gallons (102 l) - Water tank size: 80 gallons (302.8 l)
Transmission	<ul style="list-style-type: none"> - Servo-controlled hydrostatic pump - Axial piston motor - 0 to 4 mph (0 to 6.5 kph)
Front Drums	<ul style="list-style-type: none"> - Split drum, holds 40 gallons (151.4 l) each, 80 gallons (303 l) total - Diameter: 30" (.762 m) - Width: 40" (1.016 m)
Rear Drums	<ul style="list-style-type: none"> - Diameter: 30" (.762 m) - Width: 44" (1.118 m)
Vibration	<ul style="list-style-type: none"> - Provided to the rear drum only - Internally mounted 2,600 vibrations per minute

Operator's Platform	- Full width cushioned bench seat
Operator's Controls	Forward/reverse levers mounted on both side of driver console
Steering	Hydraulic power steering
Brakes	<ul style="list-style-type: none"> - Hydrostatic braking with low pressure, parking brake - 400BT configuration includes a break away system for towing
Instrumentation	<ul style="list-style-type: none"> - Hour meter - Water temperature, oil pressure, battery warning lights - Glow plug
Additional Standard Equipment	<ul style="list-style-type: none"> - Back-up alarm - ROPS roll bar - Amber safety strobe
Optional Equipment	<ul style="list-style-type: none"> - Canopy - Coco mats - Horn - Gauge package - LED working lights package - Vandalism protection package - Slow moving vehicle sign - Fire Extinguisher



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For additional products or information, visit our website: www.LeeBoy.com

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