

# 420B Pneumatic Roller

**LeeBoy**



## Performance Features:

Cover a larger area and experience dramatic time savings with the nine-wheeled 420B Pneumatic Roller. Manufactured with the operator's ease-of-use in mind, this roller kneads the surface for a more acceptable finished end result that guarantees a high level of satisfaction. Whether completing a small to large parking lot, subdivision, driveway or patch work, the 420B roller's industry-leading design affords friendly operator controls and easy-to-maintain serviceability.

- 24.8 hp (18.5 kw) Kubota Tier 4 Final Diesel Engine
- 2.8 to 3.2 Ton Operating Weight
- 9-Wheel Design with 1" (25.4 mm) Tire Overlap
- Front Tire Pairs Each Oscillate +/- 7°
- Servo-Controlled Hydrostatic Transmission
- 80 Gallon (303 l) Water Tank
- 4,500 lbs (2,041 kg) static weight
- Hinged Operator's Platform for Easy Engine Access
- Cushioned, Full Width Bench Seat
- Pressurized Water Spray System
- Hydrostatic Braking and Parking Brake



# 420B Pneumatic Roller Specifications



Dimensions	<ul style="list-style-type: none"> <li>- Static weight: 4,500 lbs (2,041 kg)</li> <li>- Loaded weight: 5,350 lbs (2,426 kg)</li> <li>- Length: 9' 6" (2.9 m)</li> <li>- Width: 5' 4" (1.63 m)</li> <li>- Height: 7' 6" (2.29 m) ROPS down 8' 5" (2.57 m) ROPS down, with strobe 9' 4" (2.85 m) ROPS up 9' 10" (2.97 m) ROPS up, with strobe</li> <li>- Wheel base: 7' 1" (2.15 m)</li> </ul>	Brakes	<ul style="list-style-type: none"> <li>- Hydrostatic braking with low pressure, parking brake</li> </ul>
Engine	Kubota diesel, Tier 4 Final – 24.8 hp (18.5 kw)	Instrumentation	<ul style="list-style-type: none"> <li>- Hour meter</li> <li>- Water temperature, oil pressure, battery warning lights</li> <li>- Glow plug</li> </ul>
Capacities	<ul style="list-style-type: none"> <li>- Fuel: 8 gallons (30 l)</li> <li>- Hydraulic reservoir: 27 gallons (102 l)</li> <li>- Water tank size: 80 gallons (302.8 l)</li> </ul>	Additional Standard Equipment	<ul style="list-style-type: none"> <li>- Back-up alarm</li> <li>- ROPS roll bar</li> <li>- Amber safety strobe</li> </ul>
Transmission	<ul style="list-style-type: none"> <li>- Servo-controlled hydrostatic pump</li> <li>- Two hydraulic gerotor motors, integral brakes</li> <li>- 0 to 5 mph (0 to 8.0 kph)</li> </ul>	Optional Equipment	<ul style="list-style-type: none"> <li>- Canopy</li> <li>- Coco mats</li> <li>- Horn</li> <li>- Gauge package</li> <li>- LED working lights package</li> <li>- Vandalism protection package</li> <li>- Slow moving vehicle sign</li> <li>- Fire Extinguisher</li> </ul>
Tires	<ul style="list-style-type: none"> <li>- Nine tires total</li> <li>- 8.5 x 90 15k, 6-ply</li> <li>- 1" (2.54 cm) tire overlap</li> <li>- Front tires pairs each oscillate +/- 7°</li> </ul>		
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		



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