

PTC-15B Pneumatic Roller



Performance Features:

The PTC-15B pneumatic roller provides a versatile, center-point articulating roller for asphalt paving, chip sealing and soil applications. Easy to operate and fully hydrostatic, this roller's low profile water tank enhances operator visibility and safety. The PTC-15B features all-wheel oscillation to increase the kneading action during compaction and can be easily ballasted with water, sand or steel in the front and rear compartments. This machine provides consistent tru-tracking compaction in forward, reverse and especially when turning.

- 74 hp (55 kw) Cummins Tier 4 Final Diesel Engine
- Ballastable from 6.7 to 15 Ton
- 9-Wheel Design with 1/2" (12.7 mm) Tire Overlap
- All Wheels Oscillate Individually or in Pairs +/- 4°
- Responsive Hydrostatic Drive
- 150 Gallons (568 l) Tank
- 13,100 lbs (5,942 kg) static weight
- Articulating Frame for Tru-Tracking Compaction
- Operator's Suspension Seat with Slide, Swivel and Belt
- Pressurized Water System
- Dynamic Braking and Parking Brake



PTC-15B Pneumatic Roller Specifications



Dimensions	<ul style="list-style-type: none"> - Shipping weight: 13,100 lbs (5,942 kg) - Max operating weight: 30,500 lbs (13,835 kg) - Length: 14' 4" (4.37 m), transport 14' (4.26 m), operational - Width: 6' (1.83 m), transport 5' 8" (1.72 m), rolling width - Height: 9' 2" (2.79 m) with ROPS 7' 6" (2.28 m) without ROPS - Wheel base: 8' 4" (2.54 m) - Turning radius: 8' 8" (2.64 m), inside 14' 4" (4.36 m), outside
Engine	Cummins diesel, Tier 4 Final – 74 hp (55 kw)
Capacities	<ul style="list-style-type: none"> - Fuel: 35 gallons (133 l) - Hydraulic reservoir: 14 gallons (53 l) - Water tank size: 150 gallons (568 l)
Transmission	<ul style="list-style-type: none"> - Hydrostatic with wheel motors mounted directly to drive wheels - 0 to 14.8 mph (0 to 23.8 kph)
Tires	<ul style="list-style-type: none"> - Nine tires total, five front and four rear - 7.5 x 15, 14-ply - .5" (13 mm) minimum tire overlap - All wheels oscillate individually or in pairs +/- 4°
Articulated Frame	<ul style="list-style-type: none"> - Articulation +/- 39° - Oscillation +/- 10°
Operator's Platform	Suspension seat with slide, swivel and seat belt
Operator's Controls	Forward/reverse joystick controls
Steering	Hydraulic power steering

Brakes	<ul style="list-style-type: none"> - Dynamic braking through the transmission - Hydraulically released parking brake
Instrumentation	<ul style="list-style-type: none"> - Hour meter - Engine oil pressure, coolant temperature - Hydraulic oil temperature - Voltmeter - Tachometer - Fuel gauge
Additional Standard Equipment	<ul style="list-style-type: none"> - Back-up alarm - ROPS with sunroof - Safety amber strobe - Coco mats - Horn - Vandalism protection package - Slow moving vehicle sign
Optional Equipment	<ul style="list-style-type: none"> - 11-wheel roller option, two additional compaction tires - Heat shield group - FOPS canopy - Light combination and work lights (turn, tail and 2 LED front, 2 LED rear work lights) - Cold weather package, block heater



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

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