

NB15 3-Wheel Broom



Performance Features:

The Rosco NB15 is a three-wheeled, self-propelled sweeper engineered specifically for professional use. It features a comfortable, ergonomic design and a powerful brush core for quality cleaning. The machine is also designed to be easily towed, making transport simple. This makes the NB15 a perfect fit for rental companies or any operation needing dependable sweeper for paved surfaces.

- 25 hp Kubota D1105 Diesel Engine
- 4'0" Inside & 10'4" Outside Turning Radius
- 30 Degree Left or Right Brush Pivot
- 2 (35) Gallon Water Tanks
- 8' Heavy-Duty Steel Core with 24" OD Poly Brush Wafers
- Easy Access Engine Compartment
- Ergonomic Operator Area w/ Easy Access Broom Functions
- Steel Welded Construction Main Frame
- Single Point Axle Disengage for Towing



NB15 Broom Specifications



Dimensions	- Length: 15' 1" w/ Trailer hitch down 13' w/ Trailer hitch up 12' 2" w/o Tow package - Width: 9' Brush centered 7' 11" Brush fully rotated - Height: 8' 2" Beacon - Wheelbase: 8' 5" - Track width: 4' 3" - Ground Clearance: 7" - Turning Radius: 10' 4" center front wheel - Turning Circle: 4' 0" inside rear wheel - Total Weight: 2,620 lbs. w/o water 3,205 lbs. w/ water	Main Frame	- Steel welded construction
Engine	- 25 hp max @ 3,300 rpm, Kubota D1105 - Electrical system: 12-volt system, alternator and battery - Fuel Reservoir: 8 gallons	Instrumentation	- Analog hour meter & fuel gauge. Warning system monitors; oil pressure, water, temperature, & volt meter
Transmission	- Foot pedal transmission, forward & reverse - Single axle w/ one point disconnect for towing - Speed: 0 to 10 mph - Maximum Tow Speed: 65 mph	Brush	- Hydraulic control - Hydraulic down pressure - Speed: 180 rpm max, variable by engine speed - Drive mechanism consists of direct hydraulic motor - Filler: wafer type, poly, 24" diameter, 8' long - Sweep angle: 30° left or right
Wheels:	- Tires: ST205/75-15R14, load range C (6 Ply) - Rim: 3 steel modular, 14 x 5.5" lug x 4.5"	Additional Standard	- Brush watering system with (2) 35 gallon tanks and a steel 8 nozzle spray bar - Padded seat with retractable seat belt - LED stop, taillight - Back-up alarm - Horn - Manual box
Steering:	- Orbital, hydrostatic type - Fixed steering column	Optional Equipment	- Tow package, front wheel down - Combination poly/steel wafer (in lieu of poly wafers) - Fire extinguisher - Rear view mirrors - LED beacon light - LED work light package - Front wheel debris cover
Brakes	- Foot operated two-wheel shoe and drum type brakes - Hand operated parking brake		
Hydraulic System	- Two separate circuits, one for travel, one for brush control and power steering - Hydraulic reservoir: 12 gallons		

Published Weights are approximate weight and will vary contingent on options.



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