

ROSCO

A LeBoey Company

Pneumatic Roller

Tru-Pac 915



Tru-Pac 915 Pneumatic Roller

Featuring:

- 85 HP Diesel Engine
- Responsive Hydrostatic Drive
- Articulate Frame For Tru-tracking Compaction
- ROPS With Sunroof
- Suspension Operator's Seat
- Ballastable From 6.5 to 15 Tons
- 100 Gallon Pressurized Water Spray System
- All-Wheel Oscillation
- Coco Mats With Spring Loaded Scrapers
- 11-Wheel Option

Best In Class



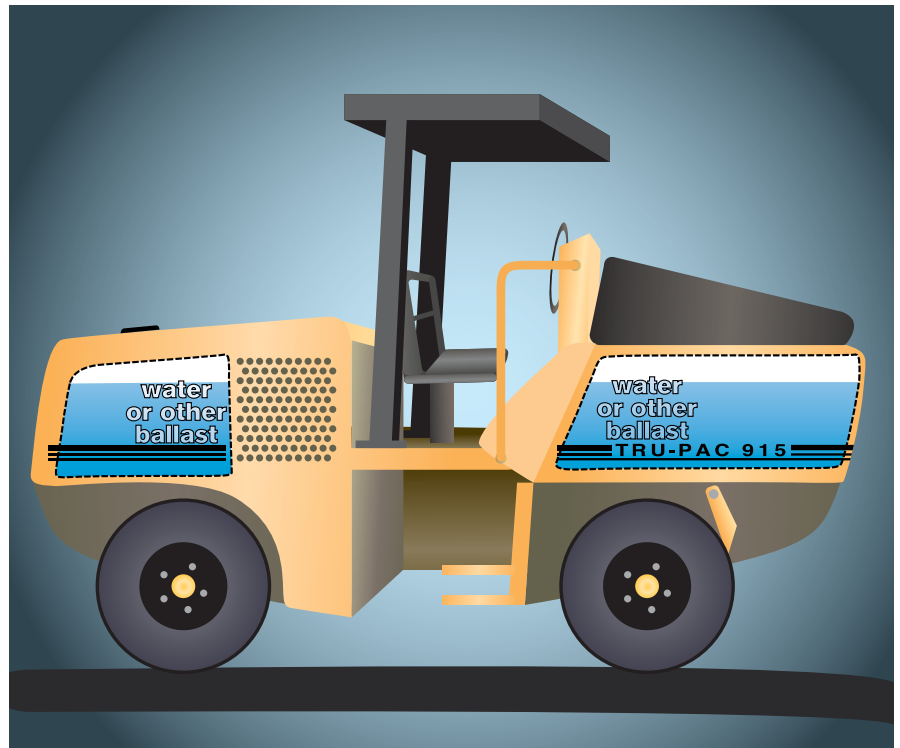
Versatility in Applications and Weights

Rosco's Tru-Pac 915 pneumatic roller gives the contractor a versatile, articulating roller for asphalt paving, soil compaction and chip and seal applications.

Tru-Pac 915's variable ballast produces weight from 1,525 pounds to 3,400 pounds per tire. Five independently operating axles and center articulation increases compaction as the unit oscillates on uneven surfaces.

Easy to operate and fully hydrostatic, the Tru-Pac 915's low profile enhances operator comfort, visibility and safety.

The Tru-Pac 915 frame is constructed of heavy steel plate to provide for long life, durability and maximum strength. Front and rear ballast compartments provide a low profile, uniform weight distribution and superior stability.



Compaction Weight Table

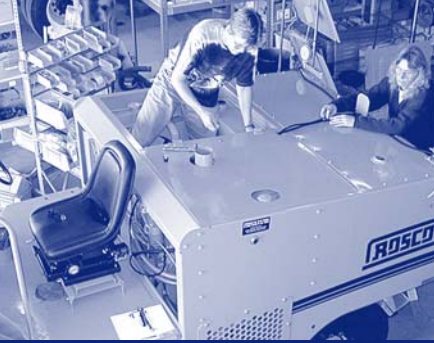
	BALLAST TYPE	LOAD PER TIRE	TIRE PRESSURE*	PLY PSI kg./sq.cm	6 ply	12 ply	14 ply	ADD STEEL LBS.
					60	110	130	
weights	6.5 TON (EMPTY)	1525 lb.	GCP	PSI	50.80	68.10	77.70	625 FRONT
		692 kg	CA	kg./sq.cm	3.57	4.78	5.46	
	8.5 TON WATER	1903 lb.	GCP	PSI	53.40	72.30	82.70	349 FRONT
		863 kg	CA	kg./sq.cm	3.75	5.08	5.82	
	12 TON WET SAND and STEEL	2667 lb.	GCP	PSI	59.00	79.70	91.30	2580 FRONT 1650 REAR
1209 kg		CA	kg./sq.cm	4.15	5.60	6.42		
15 TON WET SAND and STEEL	3400 lb.	GCP	PSI	62.60	85.40	97.20	7504 FRONT 5590 REAR	
	1542 kg	CA	kg./sq.cm	4.40	6.00	6.83		
				SQ.IN. sq.cm	24.90 160.50	18.70 120.40	16.70 108.00	
				SQ.IN. sq.cm	31.60 204.00	23.70 153.00	20.50 132.50	
				SQ.IN. sq.cm	45.00 290.30	33.30 215.10	29.30 189.30	
				SQ.IN. sq.cm	54.60 352.30	40.00 258.10	35.20 227.10	

* GCP = Ground Contact Pressure CA = Contact Area



A LeeBoy Company

Features and Options



LeeBoy Family Quality, Reliability and Product Support

At LeeBoy, we understand how important our Rosco brand products are to your business. The Tru-Pac 915 pneumatic roller has a history of proven performance in a wide range of applications in the field.

Each Tru-Pac 915 pneumatic roller is inspected throughout the production process and subjected to a rigorous quality control inspection before it leaves our production facility in Denver, NC. Quality, reliability and product support are our top priority.

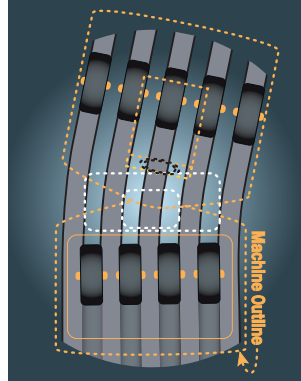
Rosco brand products are designed and assembled using the finest components and the highest quality workmanship.

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

LeeBoy Sales Representatives have more than 500 combined years of paving, grading and road maintenance expertise and support our Dealers and you. Genuine Rosco parts are available for all Rosco brand products.

All-Wheel Oscillation and Articulation

Rosco's Tru-Pac 915 features all-wheel oscillation to increase kneading action during compaction. Independent axle design eliminates floating over low spots for consistent compaction. The Tru-Pac 915's articulated steering and hydrostatic drive place the operator in control for tru-tracking compaction that minimizes over or under compaction in forward or reverse, especially while turning.



Expand Compaction with 11-Wheels



The 11-wheel option for Tru-Pac 915 pneumatic rollers expands compaction surface coverage to 84 inches. The two additional compaction tires on the rear of the Tru-Pac 915 provide equal surface pressure to the other compaction tires and can be disengaged if the application requires the higher compaction pressure that nine wheels provides.

Configuration Checklist

Tru-Pac 915

12-Month Warranty With Unlimited Hours	✓
85 HP Cummins Diesel Engine	✓
Precleaner	✓
Hydrostatic Powered Articulated Frame Steering	✓
Ballast Compartments (6.5 to 15 Tons)	✓
Gauge Package	✓
Coco Mats and Spring Loaded Scrapers	✓
100 Gallon Pressurized Water Spray System	✓
Suspension Seat with Slide and Swivel	✓
ROPS with Sunroof	✓
Anti-Vandalism Package	✓
FOPS Canopy	Optional
Working Light Package	Optional
Rotating Beacon	Optional
11-Wheel Roller Package	Optional

Specifications

Tru-Pac 915 Pneumatic Roller

Dimensions	
Weight	13,100 lbs (5,942 kg)
Fully Ballasted Weight	30,500 lbs (13,835 kg)
Length	168" (4,267 mm)
Body Width	64" (1,626 mm)
Rolling Width	68" (1,727 mm)
Height with ROPS	110" (2,794 mm)
Height without ROPS	85" (2,159 mm)
Wheelbase	100" (2,540 mm)
Ground Clearance	11" (279 mm)
Inside Turning Radius	110" (2,794 mm)
Frame	Plate steel, welded throughout
Engine	85 HP (60 kw) Cummins Diesel
Transmission	Hydrostatic (no chain drive)
Rubber Tires	
Number of Tires	9
Size	7:50 x 15 (14 ply) smooth
Tire Overlap	1/2 inch (12.7 mm)
Speed	0-15 mph (0-24 kph)
Articulation/Oscillation	
Frame Articulation	+/- 39 degrees
Frame Oscillation	+/- 10 degrees
Tire Oscillation	+/- 4 degrees
Pressurized Water System	
Capacity	100 gallon (379 L)
Fluid Capacities	
Hydraulic Reservoir	14 gallon (53 L)
Fuel	35 gallon (133 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.

TRU-PAC 915- 12-03-10K



Rosco, A LeeBoy Company, has designed and manufactured superior road maintenance products since 1928. Our brands are well-known for their quality and innovative designs. This standard of quality provides our customers with dependable, low maintenance equipment with a high re-sale value.

Other Members of LeeBoy's Family of Rosco Brand Products...



RB-48 Broom



Maximizer 3
Asphalt Distributor



RA-300
Spray Patcher

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