

# M870 <sup>™</sup> High-Scrub All-Position Radial

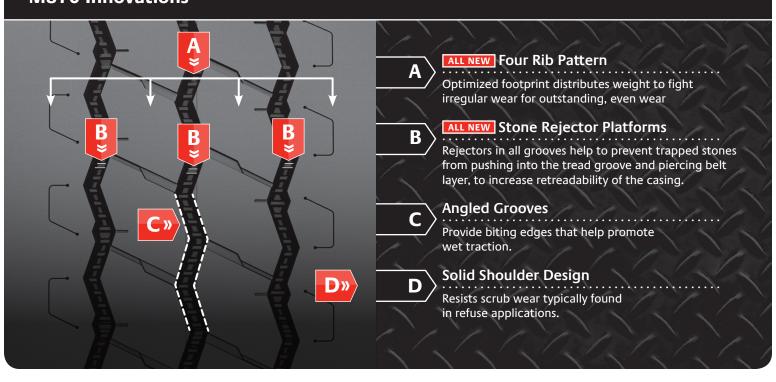
Engineered Specifically for Refuse, High-Scrub, Short-Haul Applications.



The Bridgestone M870 All-Position Radial tire has improvements designed specifically for urban waste collection. Casing features such as Cooling Fin technology, Sidewall Protectors and new Stone Rejectors are designed to increase casing durability, making it more retreadable than ever. A new tread pattern and optimized footprint contribute to longer wear for an increase of 30% over the Bridgestone M860A.\*

\* Wear results based on field testing in waste fleet applications in the U.S. The improvement in treadwear is the projected mileage based on the Bridgestone internal proprietary field test result around 60% worn stage. Actual results will vary depending on several factors such as tire size, operating conditions, maintenance, road conditions, and driving style.

### **M870 Innovations**



#### **High Load Casing Design**

Engineered to support heavy loads - up to 20,000 pounds on steer axles.

#### **Improved Sidew Protector Ribs**

Protects the casing from sidewall scrub and punctures - the new Protector Rib is thicker than the M860A for increased protection.



#### **Innovative Cooling** Fin Technology

Keeps the tire running cool to protect the bead area.

## Wide Belt Design

A wide fourth belt is designed to improve puncture resistance and extend casing life, enhancing retreadability.



#### **New Tread Pattern**

Offers improved wear performance, leading to longer original tread life.\*

#### **New Bead Compound**

Innovative compounding increases durability of the bead area, enhancing retreadability.

The Bridgestone M870™ meets 3 Peak Mountain Snow Flake (3PMSF) criteria for snow traction performance.

\*As compared to the Bridgestone M860A tire.

M870 Tire Sizes	Load Range	Article Number	Weight (Lbs/kg)†	Meas. Rim (in.)	Overall Diameter (in./mm)	Overall Width (in./mm)	Static Loaded Radius (in./mm)	Overall Width <i>Loaded</i> (in./mm)	Revolutions per Mile/km	Tread Depth (32"/mm)	MAX TIF Single Lbs@PSI/kg@kPa	RE LOAD Dual Lbs@PSI/kg@kPa	Max Speed (mph/kph)
315/80R22.5 metric	L	249038	168 76	9.00	<b>42.8</b> 1087	<b>12.8</b> 324	19.9 505	14.0 356	<b>485</b> 301	<b>25</b> 20	10000@130 4535@900	9090@130 4120@900	68 110
425/65R22.5 metric	L	000312	<b>192</b> 87	12.25	<b>44.9</b> 1140	<b>16.1</b> 410	<b>20.7</b> 525	<b>17.8</b> 451	<b>463</b> 288	<b>24</b> 19	<b>11400@120</b> 5150@830	_	<b>68</b> 110

Warranty information is available at bridgestonetrucktires.com or from your Bridgestone representative, dealer or truck stop. †Estimated, subject to change.

Bridgestone Casings & Bandag Retreads: State-of-the-Art Smart. Pairing your Bridgestone casing with a Bandag retread extends the life of your tires and keeps your money where it belongs — with you. Combine the most retreadable casings in the industry with specialized tread patterns that stand up to your operation's demands, plus cutting-edge compounds that resist wear and tear, Bandag retreads perform like new tires at a fraction of the cost. To get all the facts, scan the code or visit retreadinstead.com.

**Prove it to yourself.** Run the only test that really matters: Try the M870 on your trucks, on your routes and with your drivers — in short, in your world. See for yourself how the M870 can cut your cost per mile. Call your Bridgestone representative today!

