

# GO GREEN TO SAVE GREEN



As a member of the Bridgestone family, Bandag's commitment to the environment is stronger than ever. Since 1957, we've kept an estimated 300 million tires out of the waste stream and saved some 4 billion gallons of oil—all while helping fleets lower operating costs<sup>1</sup> with retreads that perform like new tires at a fraction of the price.

In support of Bridgestone's mission "to help ensure a healthy environment for current and future generations," Bandag is a leader in sustainability practices, starting with the production of some of the lowest rolling resistance retreads on the market.

**Going green is not just a trend to us—it's part of who we are.**

## The Bandag Difference

7M

tires kept out  
of waste

More than 800 tires per hour are retreaded with Bandag. In a year, this helps keep roughly 7 million tires out of the waste stream.

15 gal

of oil saved  
per tire

Making a Bandag retread takes only 7 gallons of oil—compared to the 22 gallons required to manufacture a new tire.<sup>2</sup>

30%

less energy  
to produce

Bandag retreads require just 30% of the energy to produce compared to a new tire.<sup>2</sup>

52,220

MJ/truck  
saved

One set of 18 Bandag retreads can save up to 52,220 MJ/truck—or enough energy to power 14,500 homes for 1 hour.

Continued on other side

# Sustainability Savings Add Up

The greater the number of retreads fleets run on their trucks, the greater the savings for both the environment and those fleets' bottom lines.

**1**  
Bandag  
retread  
equals →



15

Gallons of  
oil saved



29.65

Pounds of tire  
waste saved



41.5

Pounds total  
waste saved



2,900

Energy saved (MJ)

**100**  
Bandag  
retreads  
equals →



1,500

Gallons of  
oil saved



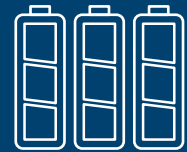
2,965

Pounds of tire  
waste saved



4,150

Pounds total  
waste saved



290K

Energy saved (MJ)

**10,000**  
Bandag  
retreads  
equals →



150K

Gallons of  
oil saved



296K

Pounds of tire  
waste saved



415K

Pounds total  
waste saved



29M

Energy saved (MJ)



Go to [bandag.com/en-us/resources/savings-calculator](https://bandag.com/en-us/resources/savings-calculator) to learn more about the impact that switching to Bandag retreads can make on fleet savings.

<sup>1</sup> Reduction in tires estimated based on available Bandag production history from 1957 to 2015. Lower operating costs refer to the average cost savings generated by using Bandag retreads compared to new tires only.

<sup>2</sup> Savings refer to oil and energy used to produce standard tire. Source: Environmental Protection Agency