# Choosing Retreads for Your Fleet

A SMART DECISION

### Compelling Reasons To Consider Retreads

Retreads provide the lowest total cost of ownership and greatest return on investment in your tires.

**Retreads are safe, reliable** and go through rigorous testing before being delivered to you.

**Retreads are a key component** of the circular economy.

Retreads provide massive environmental benefits to your company and the world.

#### Retreading Is An Excellent Way To Save Money

The retread industry has always been about delivering a quality product at an economically advantageous price.

Modern commercial truck tires are specifically designed to be retreaded multiple times and premium new tires provide multiple retread guarantees for their products.

Research has shown that retreading a premium tire two times can keep that tire on the road up to 500 percent longer than an ultra low-cost tire.

Each time a fleet retreads a well-manufactured and maintained tire, they save more than 50 percent compared to buying a high-quality new tire.



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#### Retreaded Tires Are Proven Safe And Reliable

Only quality tires that pass rigorous multi-point inspections go into the retreading process, ensuring the manufacture of quality retreaded tires.

The safety and reliability of retreaded tires has been studied at least six times over the past two decades, and each study has concluded that retreads are just as safe as new tires.

Retreads are used safely every day by commercial airlines, U.S. military aircraft, school and municipal buses, delivery trucks, passenger cars, government vehicles, and emergency transport of all kinds.

Modern retreading includes a 10-step process that requires multiple inspection points and highly automated and advanced manufacturing technology.

#### Retreads Deliver On The Dynamic Future Of A Circular Economy

Retreading is the original green industry and the sustainability benefits are hard to beat.

#### Consider these points:

- Retreading conserves oil. The synthetic rubber components in a new medium truck tire require approximately 22 gallons of oil, but it takes only 7 gallons to retread.
- Nearly 300 million tires from cars and trucks are thrown away by Americans each year, but the use of retreads keeps millions of tires out of landfill.
- Retreading has positive impacts on all areas of the environment, including reducing: CO<sup>2</sup> emissions, natural resource extraction, water consumption, air pollution, and land use.

To learn more about how retreading can save your fleet money without compromising safety, performance and reliability, visit TRIB *www.retread.org* 

CalRecycle https://www.calrecycle.ca.gov/Tires/Products/Types/Retreads





