Retreading and Light-Duty Tires

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Light-Duty Tire and Wheel Weight Webcast
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What is Retreading?

- Retreading is the process of removing old, worn tread and replacing it with new tread.

Who Uses Retreads?

- Retreads are used by all major package delivery services, including UPS, the U.S. Postal Service, and FedEx.
How Widespread is the Usage?

- Retreads are used by truckers with scheduled delivery times, small package delivery companies with guaranteed delivery times, on commercial and military jets, and by school bus operators.
Cost of Retreads

- Retreads can yield savings of up to 50% of the cost of a comparable new tire.
- Top quality retreaders have an adjustment rate equal to, if not slightly lower than new tire manufacturers.
Quality of Retreads

- Retreads are not only cost effective, but they are dependable, reliable, and safe.
- A well maintained retreaded tire will perform the same as a new tire.
Safety & Retreads

- Before a tire is retreaded it undergoes a rigorous inspection by certified technicians to ensure that it can be safely reused. Any unfit tire will be rejected before the process begins.
- The tire is examined by hand and through the use of X-ray and ultrasound-like machines (shearography).
More on Safety & Retreads

- Only safe, legally accepted repairs can be made as needed.
- After the new tread has been applied and cured, the tire then goes through a final inspection to ensure that no potential damage has gone unnoticed. The newly retreaded tire is then ready for use.
Environmental Benefits

- Millions of worn tires can be saved yearly through safe, dependable retreading.
- Manufacturing a new truck tire requires an average of 22 gallons of oil while a retreaded tire only uses 7 gallons.
- Tires may look round and black, but they’re really very green.
Availability of Retreads

- Retreads are widely available throughout the entire United States as well as many countries around the world.
- For more information on where you can purchase retreads, please visit the Retread Tire Buyers Guide on our website or contact us.
Learn More, Do More

- Want to learn more about retreading or see how the process is actually done?
- Want to know how to prolong the life of your tires while saving money and the environment?
- Contact us for a complete information packet and retread plant tour DVD.
Contact

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