

# Bias Loader Tire for Severe Conditions

This bias loader tire is designed for severe operating conditions. It features an extra-deep tread for maximum wear and a smooth tread design that eliminates tearing and delivers a smooth ride.



## Overview

### High-Performance Loader Tire for Harsh Environments

The Bias OTR-L-5S is a super smooth, extra tread loader tire specifically engineered for the most severe operating conditions. Its robust construction provides exceptional resistance to cuts and abrasions, significantly extending the tire's lifespan in mining and construction settings. Designed for heavy-duty equipment, this tire maximizes operational efficiency by providing superior stability and minimizing maintenance downtime.

## Key Performance Metrics

### Core Specifications

**5 S**

TRA Code

**18 R25**

Rim Size

## Tread Design & Durability

### L-5S



#### Super Smooth Extra Tread Bias Loader Tire for Severe Operating Conditions

- Super extra deep tread depth offers maximum wear
- Smooth tread design eliminates tearing, delivers smooth ride and longer wear
- Unique compound for long tread life and advanced cut resistance
- Tough construction for enhanced impact and cut resistance support

Detailed view of the L-5S tread pattern and its primary engineering advantages for severe service.

### Tread Characteristics

- Super extra deep tread depth for maximum wear life
- Smooth tread design to eliminate tearing and lug damage
- Unique rubber compound optimized for long life and cut resistance
- Tough internal construction for enhanced impact support

## Operational Benefits

### Operational Advantages

Feature	Benefit
Smooth Tread	Delivers a smooth ride and reduces vibration
Advanced Compound	Provides superior resistance to sharp rock cuts
Robust Casing	Enhanced protection against impacts in severe conditions

## Applications

### Recommended Applications

Mining, Construction, Industrial Vehicles, Severe Off-Road Conditions, Heavy-Duty Loading

## Technical Specifications

### Tread Category

L-5S • Extra Deep Tread

### Tire Construction

Bias Ply