



# WHEEL LOADER TIRES



> **TITAN STL3**  
Full-width shoulder lug  
for excellent traction  
and lateral stability



# FROM COMPACT WHEEL LOADERS UP TO THE INDUSTRY'S LARGEST HIGH-LIFT LOADERS,

Titan offers a full range of sizes and styles to meet the unique needs of any application. Our proven bias designs come in a variety of ply ratings and tread styles ranging from E-2/L-2 up to the deepest L-5 treads offered in both super smooth and traditional lug styles. We also offer unique nylon-carcass radial designs with a variety of available compounds, ensuring you can dial in the exact performance you need for your specific site conditions.

## RADIAL

### TGD2 (E-2/L-2)

- Directional tread design for excellent forward traction
- Center riding rib for smooth ride and even wear



### MXL (L-3)

- Large contact area for improved wear
- Lug design offers increased biting edges
- Aggressive tread for optimal traction
- Sturdy tread elements for maximum torque transmission
- Steel belted construction now available to provide increased cut resistance and extended wear



### TGS2 (G-2) or (G-2/L-2)

- All-season tread pattern
- Aggressive tread pattern and siping provides excellent traction on all surfaces and conditions, especially snow, ice and mud.
- Steel belted construction (17.5R25 only) to provide increased cut resistance and extended wear

Tread A      Tread B



### STL3 (E-3/L-3)

- Non-directional tread pattern
- Center riding rib for smooth ride and long, even wear
- Full-width shoulder lug for excellent traction and lateral stability
- Steel belted construction to provide increased cut resistance and extended wear



### TGL2 (G-2/L-2)

- Non-directional tread pattern provides long tread life
- Open tread pattern provides excellent self-cleaning and traction



### LDR 150 (L-4)

- Non-directional deep tread depth provides extended tread life and excellent cut resistance
- Solid centerline tread pattern provides a stable, smooth ride and additional resistance to rock-type damage



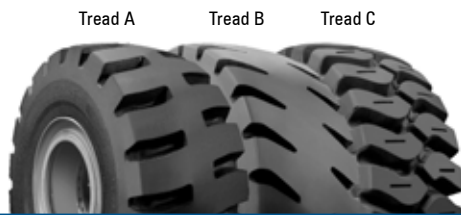
### STL2+ (E-3T/L-3T)

- 130% level tread depth provides long tread life
- Open, non-directional tread pattern provides excellent self-cleaning
- Bar lug design for rock and traction



### LDR 250 (L-5)

- Extra deep tread provides excellent rock type damage resistance and long tread life
- Open non-directional tread pattern provides all-around traction with excellent self-cleaning
- Tread C - Aggressive tread pattern and siping provides excellent traction on all surfaces and conditions especially snow, ice, and mud



Refer to the Titan OTR Databook for a more complete list of available sizes.



“ These Titan tires will last us the life of these loaders. ”

— DAVID TOMLINSON, AMERIGROW RECYCLING

# BIAS

## LIFT RIGGER II (L-2)

- Combines thicker, self-cleaning lugs in a directional pattern with a low aspect ratio
- Greater lateral stability and flotation than conventional aerial lift tires



## LOADER DOZER II (L-2)

- Exceptional performance rating and heavy duty ply ratings
- Laterally designed lugs provide maximum, even traction along the length of lug
- Lugs resist buckling, cracking and tearing



## LOADER GRADER III (G-2)

- Interlocking center lugs provide excellent steering stability in soft ground
- Open shoulders provide excellent traction and self-cleaning



## MOTOR GRADER HD (G-2)

- Proven performance tread design with massive lugs, large center overlap to resist buckling, tearing and cracking
- Very durable and resistant to punctures, features a heavy duty tubeless construction



## LCM (L-3)

- Compact tread design provides excellent tread wear
- Directional tread design provides excellent traction
- "Value Engineered" VE-610 tread designed for long wear on concrete and asphalt



## ND LCM (L-3) or (E-3/L-3)

- Non-directional tread design with center riding rib provides excellent all-around traction and lateral stability
- Rock service tread design provides resistance to rock damage and long tread life
- Available in CRB



## SUPER RIGGER (E-3/L-3)

- Non-directional wide tread
- Long wearing tread compound for demanding material handling operations



## DEFINITIONS

- **Belted 7x7** - Features 7x7 steel belted construction, which provides increased cut resistance and extended wear
- **CAB** - Features Cushion Armor Breaker steel belted construction, which gives increased cut resistance
- **CRB** - Features Aralon® Cut Resistant Breaker construction, which provides increased strength and durability without sacrificing heat resistance

\* Aralon® is not a registered trademark of Titan International, Inc.



### SL 100 (E-3) OR (E-3/L-3)

- Center riding rib provides a smooth ride and improved lateral stability
- Non-directional tread design pattern provides excellent all-around traction and long wear
- Available in CRB



### CM 150 (L-4)

- Deep, non-directional tread provides excellent rock type damage resistance and long tread life
- Solid centerline tread pattern provides smooth ride and excellent lateral traction on high tonnage vehicles
- Available in CRB



### CH 150 (E-4/L-4)

- Deep, non-directional tread provides excellent rock type damage resistance and long tread life
- Solid centerline tread pattern provides smooth ride and excellent lateral traction



### LD 150 (L-4)

- Deep tread provides excellent rock type damage resistance and long tread life
- Non-directional, solid center-line tread pattern provides excellent cut resistance, smooth ride and extended wear
- Available in CRB and Belted 7x7



### ND SUPER LCM (E-4) or (E-4/L-4)

- Non-directional tread design with center riding rib provides excellent all-around traction and lateral stability
- Increased tread depth provides extended tread life and exceptional resistance to rock type damage



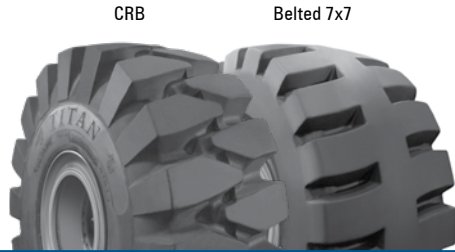
### SUPER LCM (L-4)

- Increased tread depth provides extended tread life and exceptional resistance to rock type damage
- Directional tread design provides excellent traction



## LD 250 (L-5)

- Extra deep tread provides excellent rock type damage resistance and long tread life
- Open non-directional tread pattern provides all-around traction with excellent self-cleaning
- Available in CRB and Belted 7x7



## LD 250 SUPER SMOOTH UGM (L-5S)

- Extra deep tread depth provides long tread life in extreme conditions
- Smooth tread design provides the maximum rock type damage resistance
- Available in CAB, CRB, and Belted 7x7



## LD 250 HAF-TRAC (L-5/L-5S)

- Extra deep tread depth provides long tread life in extreme conditions
- Smooth tread used on the outside provides excellent rock type damage resistance, while the pattern on the inside provides increased traction
- Available in Belted 7x7



## LD 250 SUPER SMOOTH (L-5S)

- Extra deep tread depth provides long tread life in extreme conditions
- Smooth tread design provides the maximum rock type damage resistance
- Available in CAB, CRB, and Belted 7x7



## TITAN HK 458 (E-4/L-4)

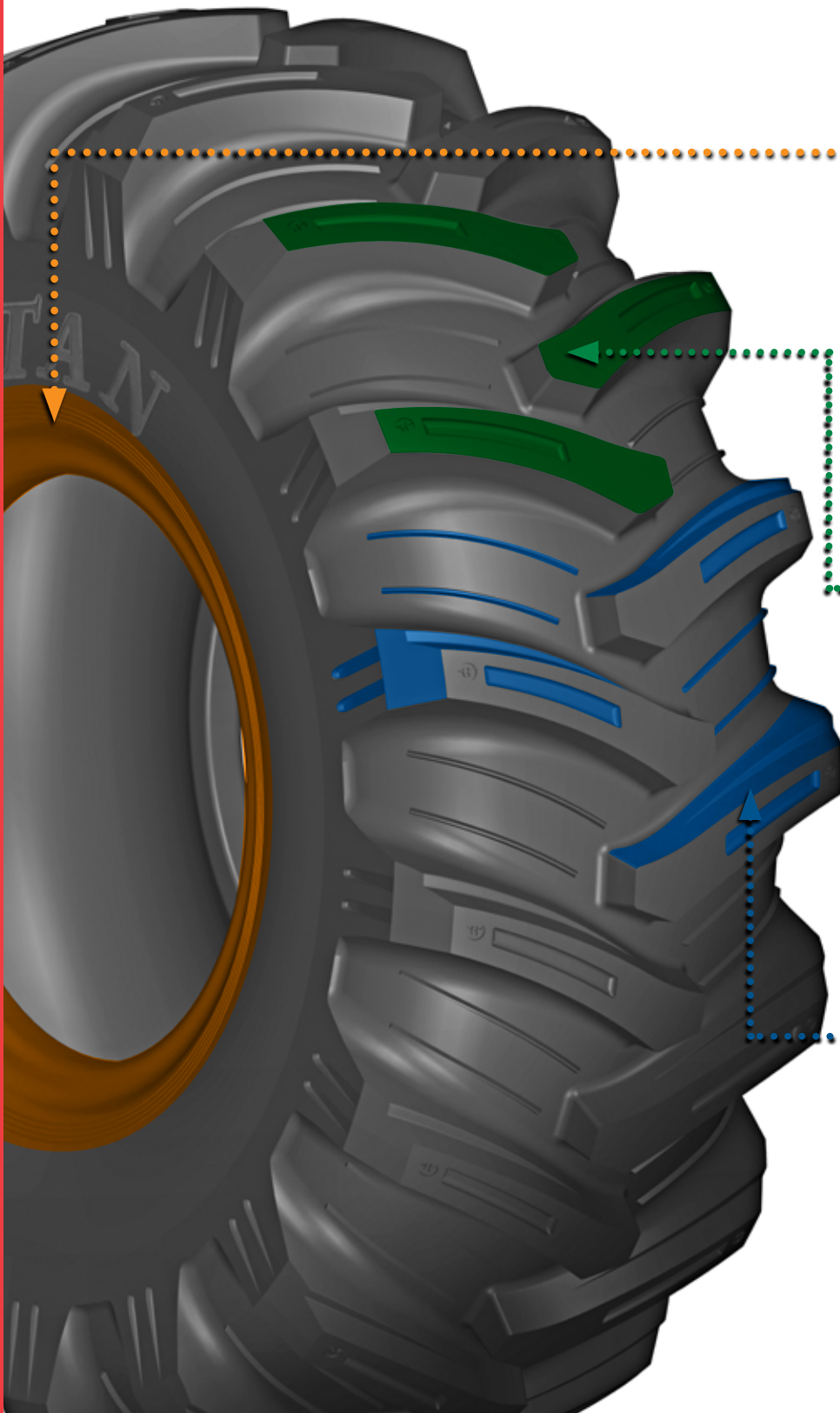
- A new, deep-tread, directional, pattern designed to provide greater traction for the most extreme wheel loader conditions
- Premium tread compound resistant to chunking/tearing paired to a high-stability lug design
- The proven cavity shape protects the sidewall throughout the footprint and fits on the standard OTR rim
- Steel belted construction provides maximum penetration resistance



# TITAN HK 458 TIRE DEVELOPMENT

## ENGINEERED FOR EXCELLENT PERFORMANCE

Borrowing from tread elements covering multiple applications, the HK 458 has been meticulously engineered to provide unsurpassed strength and durability, tremendous traction in mud/gravel, and superior self-cleaning, all in a modern aggressive design.



### TITAN ND LCM LOWER CAVITY & BEAD AREA

Used on Mobile Cranes, the rugged cavity and bead area of the ND LCM is able to withstand massive front end weight and downward pressures when lifting and carrying large loads.



### GOODYEAR LOGGER LUG III TREAD DESIGN

There are few environments as deadly to tires as the forest. The Logger Lug III's tread pattern provides amazing traction and self-cleaning to ensure forestry skidders can make it through the worst conditions.



### TITAN AT 589 SIPING AND DECK STYLING

Aggressive tread elements borrowed from our ATV tire line the AT 589 provide the lugs with multiple edges and siping along with deck elements providing increased traction and better cleaning of mud and dirt build up all while providing a modern look and styling to make the HK 458 an innovative powerhouse in the wheel loader tire market.

> **FOR EVERY APPLICATION, TITAN KEEPS YOU MOVING.**



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