The NEW OMNITRAC 24" Range **Mixed Service Tires.**





percentage offroad and severe working operations, the Heavy Duty versions will give optimum performance. While for fleets running a high percentage Onroad with a standard working operation the OMNIS will give the strong performance. Both lines providing mileage, reliability, durable performance and excellent casing protection for retreadability.





High Mileage in **Tough Conditions**



Chipping, Chunking & **Tear Resistance**



Durability and Retreadability





OMNITRACS

The New OMNITRAC S all position tire is designed to cope with the specific characteristics for tires used in construction applications.

It features very good on-road wear performance, significantly improved resistance to chip/chunk and excellent retreadability, thanks to the innovative DURASHIELD technology.



Enhanced durability and retreadability combined with high mileage potential.

How it Works Feature Benefit

4 Rib Design with Deep Grooves



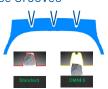
The massive ribs withstand the stresses experienced by tires under lateral forces.

The rib robustness protects the carcass.

- High Mileage.
- Massive ribs resist against chipping, chunking & tearing.
 Casing integrity & strength.
- Robust footprint.



Stone Ejectors with Quick Release Grooves



The 'Quick release' groove shapes & stone protectors prevent stone holding that leads to casing drilling.

- Prevent stone damage.
- Maximize carcass durability and therefore its value via retreading.

Sipes on the Ribs



Sipes on center ribs allow for better traction especially on drive axle position and tread cooling in hot climates, with closed shoulder ribs.

- Tread cooling.
- High traction.
- Drive axle capability.
 Even wear on all axle positions.



Dual Layer Tread Compound



- Cool running/high abrasion tread compound package for increased treadwear and resistance to chip/
- High tear resistance/cool running base for increased casing protection.
- Maximized mileage.
- Chipping and chunking resistance. Cool Running & casing protection.



Durasheild Technology



- Durashield technology for an ultimate corrosion protection of the tire casing, setting new levels of retreadability performance.
- Excellent durability /corrosion protection.
- Cooler Running.
- Excellent retreadability.

TECHNICAL DETAILS TABLE

Pattern Name	Axle	Size	Load Index	Speed Symbol	ECE	DOT	M+S	GSO/SASO
OMNITRAC S	All Position	325/95R24	162/160	K	✓	√	✓	\checkmark



OMNITRAC S HEAVY DUTY

The New OMNITRAC S HEAVY DUTY steer axle tire is designed to cope with demanding requirements in severe mixed service applications.

It features very good on and off-road wear performance, significantly improved tread resistance to chipping and chunking and excellent retreadability thanks to the innovative DuraShield technology.





Feature

How it Works

Benefit

4 Rib Design

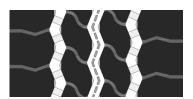


Robust tread design with solid shoulder ribs to resist the most severe mixed service applications

High mileage and even wear performance without chunking.



Zig Zag grooves with stone penetration protectors. Variable groove angles.



The grooves angles and designs further improve stone rejection.

- Prevent stone damage.
- Maximize carcass durability and therefore its value via retreading.



High chip and chunk resistance tread compound with increased undertread rubber gauge



- The new cool running tread rubber is particularly designed to resist chipping and chunking in severe applications over the full tire life.
- Increased undertread rubber provides extra protection.
- High overall mileage and resistance
- to chipping and chunking.
 Improved retreadability through better casing protection.







- Top belt prevents objects from penetrating the belt package and protects the casing from corrosion.
- New level of casing durability and retreadability performance.

TECHNICAL DETAILS TABLE

Pattern Name	Axle	Size	Load Index	Speed Symbol	ECE	DOT	M+S	GSO/SASO
OMNITRAC S HEAVY DUTY	Steer	325/95R24	162/160	K	✓	√	✓	\checkmark



OMNITRAC D HEAVY DUTY

The new OMNITRAC D HEAVY DUTY drive axle tire is specifically designed for demanding requirements in severe mixed service applications. It features excellent traction and self-cleaning, significantly enhanced resistance to chipping and chunking, very good off-road wear performance, and improved retreadability thanks to the innovative DuraShield technology.



Long tread life and traction in all heavy mixed service applications

Feature How it Works Benefit

4 Rib Design



The compact center area provides a high level of protection and stability; open shoulders with wide grooves offer pronounced biting edges and good self cleaning capabilities for high traction.

High mileage potential and durability; even wear performance without chunking; high traction.



Non-directional pattern with a closed center design to avoid stone trapping Protective tie-bars against stone penetration in shoulders



- The center area design does not allow stones to penetrate and get trapped.
- The tie bars keep the shoulders clean while maintaining traction.
- · Prevent stone damage.
- Maximize carcass durability and therefore its value via retreading.



High chip and chunk resistance tread compound with increased undertread rubber gauge



- The new cool running tread rubber is particularly designed to resist chipping and chunking in severe applications over the full tire life.
- Increased undertread rubber provides extra protection.
- High overall mileage and resistance to chipping and chunking.
- to chipping and chunking. Improved retreadability through better casing protection.

Durasheild Technology



DURASHIELD



- Top belt prevents objects from penetrating the belt package and protects the casing from corrosion
- Ultimate corrosion protection of the tire casing, new level of casing durability and retreadability performance

TECHNICAL DETAILS TABLE

Pattern Name	Axle	Size	Load Index	Speed Symbol	ECE	DOT	M+S	GSO/SASO
OMNITRAC D HEAVY DUTY	Drive	325/95R24	162/160	K	✓	✓	✓	\checkmark