

TREAD PATTERN DESCRIPTION

A tread design which guarantees high mileage, a reduction in fuel consumption and good traction in all seasons both for medium severity regional applications and on slippery surfaces. A block pattern with a shallower tread depth enabling lower tire temperatures to be achieved, while the full central rib ensures good directional stability.

APPLICATIONS

This pattern is suitable for heavy transport, trucks, articulated vehicles and tankers operating over medium distances on various surfaces, including wet or slippery roads.

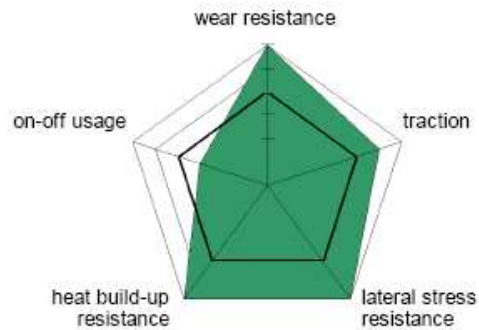
USE CONDITIONS

Use for regional transport on medium severity applications and giving good mileage and traction even in rain or snow. Ideal also for roads with variable surface conditions.

RANGE OF SIZES AVAILABLE

Tread pattern available in RINGTREAD rings for retreading of main 20", 22" and 22.5" tire sizes.

CHARACTERISTICS	ADVANTAGES
Block pattern	Good traction on medium severity surfaces
Full central rib	Directional control and running stability
Shoulder pattern	Ensures grip on wet or snow-covered roads as well as good water dispersion.
Anti-abrasion tread compound	Resistance to chipping, scrubbing and wear.
Lighter tread by comparison to other traction patterns	Excellent running cost economy, also giving the facility of retreading lower quality casings.



TREAD PATTERN DESCRIPTION

High-traction block tread with outstanding mileage for long-haul vehicles. The design combines four large longitudinal grooves with three rows of very deep central blocks with cross sculpture and longitudinal bridges between the blocks. This ensures directionality and good traction even on the most demanding surfaces. The wide foot print area and the solid square shoulders guarantee stability and regular wear.

APPLICATIONS

Designed for the North American market to be mounted on the drive axles of medium/large long-haul vehicles travelling on often slippery roads at constant high speed. The special design and the low-hysteresis compound make this tire particularly suitable where good mileage and regular wear are important.

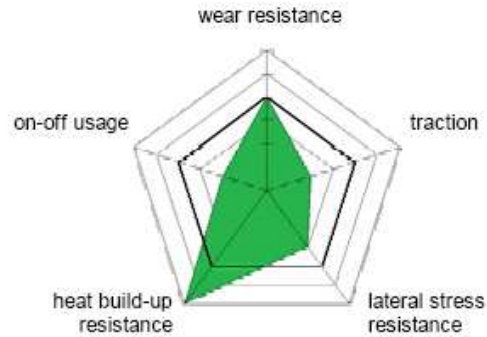
USE CONDITIONS

Used mainly on long hauls, motorways and heavy traffic roads, the tire is also suitable for medium-haul routes on particularly demanding regional and national highways involving a high degree of wear and tear, and offers excellent performance even on slippery surfaces.

RANGE OF SIZES AVAILABLE

Available for all major 22.5" and 24.5" casings.

CHARACTERISTICS	ADVANTAGES
Wide and deep longitudinal grooves.	Excellent stability, good water drainage and efficient removal of stones and mud.
Deep blocks with cross sculpture.	High traction under all road conditions and excellent mileage.
Sculpture with bridges in the middle and on the shoulders.	Regular wear and greater cross stability of the tire.
Continuous square shoulders.	Greater ground contact area that enhances stability and resistance to transversal and side skidding.
New, latest-generation compound.	Less rolling resistance and reduced fuel consumption.



TREAD PATTERN DESCRIPTION

New ring for the low profile series retreading of ultra-light tires used on trailers for long distance, mainly for the North-American market. Its pattern is characterised by four straight lengthwise grooves, which give directionality, sipes on the central blocks to favour heat dissipation and transversal carvings to increase grip.

APPLICATIONS

Fitment to trailer axles on rigid and articulated vehicles in applications which include continuous high-speed work with low tread wear and in applications requiring considerable directional stability. Because of its characteristic of smooth running and resistance to heat build-up it is also suitable where mileage is consistent but even tread wear and fuel saving are important.

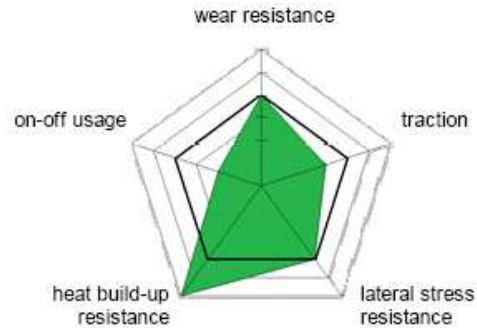
USE CONDITIONS

Use on long distance hauls (smooth roads: motorways or national and international highways).

RANGE OF SIZES AVAILABLE

Tread pattern available in RINGTREAD rings for retreading of the low profile 22.5", 11R-22.5 and 24.5" Also availability in the Contour Tread WTA.

CHARACTERISTICS	ADVANTAGES
Circumferential straight grooves	Good directional stability, smooth running, low noise level and fuel saving.
Lengthwise sipes	Better heat dissipation and reduced tread wear
Shoulder patterns	Sufficient grip and traction even on slippery surfaces
Tread compound with rapid heat dissipation	Reduced tread wear
Reduced tread depth	Rapid heat dissipation, excellent operating costs
Light tread	Suitable for second life retreads and lower grade casings



TREAD PATTERN DESCRIPTION

Light tread with linear design for vehicles that work on long distance in conditions of low/medium severity applications, where it guarantees a good mileage performance and low operating costs. The pattern is characterised by four longitudinal zig-zag grooves, that give directional control, and sculptured shoulders that increases grip. As this is a light tread it is extremely useful for second life retreads.

APPLICATIONS

This pattern is particularly suitable for trailer axles for applications that require tread regular wear and resistance to overheating. Ideal for trucks, medium horsepower transport, rigid and articulated vehicles.

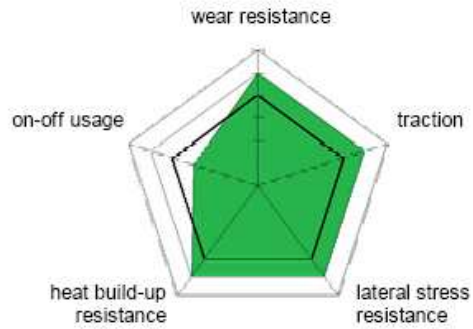
USE CONDITIONS

Use on long distance, on smooth road surfaces that are not tread wearing, principally motorways, national and international highways. These conditions guarantee regular wear and high mileage performance.

RANGE OF SIZES AVAILABLE

Tread pattern available in RINGTREAD rings in a wide range of sizes, all the principal ones including the sizes for super single tires. Also available in Contourn Tread CL A12.

CHARACTERISTICS	ADVANTAGES
Longitudinal zig-zag grooves	Good directional stability, smooth running and good water dispersion
Tread compound with rapid heat dissipation	Better heat dispersion with consequent reduced tread wear that improve mileage performance
Reduced tread depth	Rapid heat dissipation, fuel saving and excellent
Light tread	Suitable for second life retreads and lower grade casings



TREAD PATTERN DESCRIPTION

A special tread pattern for drive axles on long distance transport which guarantees high traction, braking stability and increased mileage, even on slippery surfaces. Also used on trailer axles in on-off road applications in the super-single version. A block pattern with medium depth tread grooves to ensure traction and patterned shoulders to improve water dispersion.

APPLICATIONS

Employed on drive axles on heavy transport, trucks, articulated vehicles and tankers operating on long haul on various types of surface even when roads are wet or slippery. Used on trailer axles for heavy transport for mixed road conditions in the super-single version.

USE CONDITIONS

Recommended for the drive axle in long haul service of medium severity giving increased mileage and even tread wear performance. On trailer axles, the super-single size is suggested for abrasive road surfaces or for site work.

RANGE OF SIZES AVAILABLE

Tread pattern available in RINGTREAD rings for the retreading of the main tire sizes in the 22.5" and 24.5" range.

Also available in the Contour Tread CL SSY for wide-base tires.

CHARACTERISTICS	ADVANTAGES
Medium depth block pattern	Good traction, braking stability and increased mileage on medium severity work.
Shoulder pattern	Ensures grip on wet roads and good water dispersion.
Use of anti-abrasion compounds	Resistance to chipping, scrubbing and wear.
Robust shoulders	Even tread wear and resistance to lateral scrubbing in super-single applications