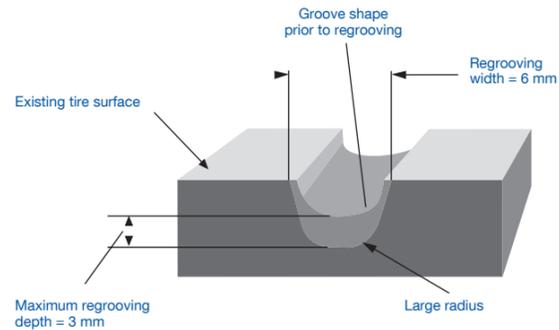
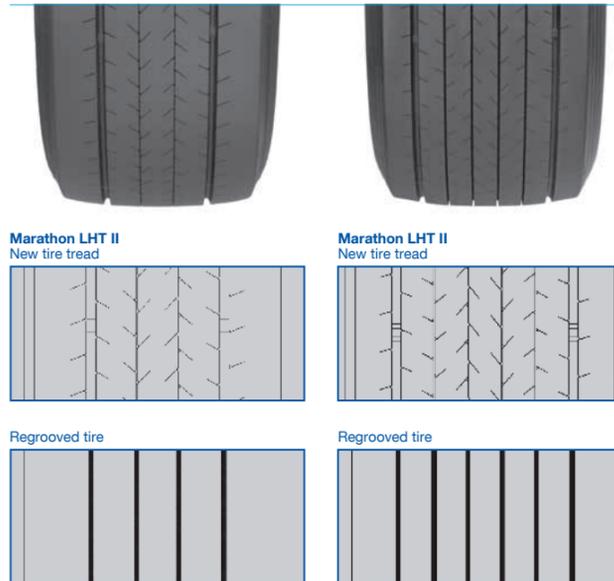


Regrooving

Depending on conditions of use and maintenance, Goodyear's high-quality tire casings can give each tire multiple lives (new, regrooved, retread, regrooved retread) while ensuring safety, performance and minimal operating costs.



Re-grooving must be done by professionals. Non-professional re-grooving damages tires and causes premature tire replacement.



Max. regrooving depth: 3mm
Rec. regrooving width: 6 to 8 mm
(No regrooving depth indicators)



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Dealer

Contact your local Goodyear dealer for tire availability

Produced by
Goodyear Dunlop Tires Operations S.A.
275/0710/LUX-ENG



Fuel Max Technology

Innovation

- o Low rolling resistance tread
- o Dedicated design geometry
- o Latest technology materials
- o Durable carcass construction



Goodyear Marathon LHT II

Goodyear's new long haul trailer tire, featuring FuelMax Technology, a combination of latest technology materials with optimized new tread pattern and carcass construction.

Superb fuel saving potential and excellent mileage without compromising other performances.



Goodyear's new generation long haul trailer tires

The new Marathon LHT II, developed as "super low rolling resistance tire" provides very high potential in fuel savings in long haul operations.

The LHT II range has been developed according to the proven "Max technology concept" methodology, combining latest material use with innovative design and construction features, to maximize fleet efficiency and reduce cost per km.

The Marathon LHT II range tires feature super low rolling resistance (up to 26 % better than predecessor)* for excellent fuel saving potential combined to improved mileage performance, good braking on wet and low noise emissions. Additional payload through reduced tire weight is another feature of the new generation tires.

With these features, the Marathon LHT II range complements Goodyear's FuelMax range, consisting of the proven Marathon LHS II steer axle and LHD II drive axles truck tires, allowing fleets to fit vehicles with low rolling resistance tires on all axles, benefit from fuel savings without compromising other tire performances.



Rolling Resistance test (ISO28580), conducted by TÜV SÜD Automotive in June 2010 between Goodyear Marathon LHT II and Marathon LHT+ and one premium competitor with tires of the dimension 385/55 R22.5 (TEST REPORT NO. 76242917).

* confirmed by TÜV Süd results June 2010



Marathon LHT II

Feature

Benefit



New technology tread compound, high silica content	Fuel consumption and emission reduction, no compromise on wet braking
Wide tread with robust shoulder ribs	Excellent mileage, good damage resistance
"multi radius" tread contour	Even wear pattern
optimized blade density and siping angles	Good braking on wet, low noise
Variable angle groove shape	Minimized stone holding potential
Optimized, light weight carcass construction	Increased payload
Latest technology materials	Good durability and retreadability

Application Guidelines



Marathon LHT II tires are ideally used in conjunction with Goodyear proven, low rolling resistance FuelMax Marathon LHS II steer and Marathon LHD II drive tires.

The new Marathon LHT II tires are an ideal fitment for fleets operating in long haul as well as in long with partly regional haul applications.

The potential reduction in fuel consumption combined to excellent mileage, wet braking and good retreadability make the LHT II an ideal tire to reduce cost per km and improve fleet efficiency.

Goodyear FuelMax range – improving fleet efficiency through reduced cost per km.

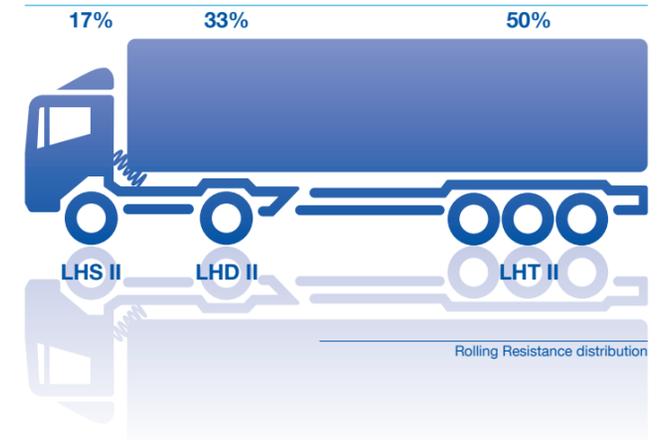


Fuel Consumption reduction potential

On a typical 40 ton GVW truck, trailer tires contribute to approximately 50% of the total Tire Rolling Resistance.

Fitting LHT II trailer tires on such a truck can result in a potential fuel consumption reduction of 3-4% compared to predecessor tires.

NOTE:
A 10% reduction of total tire RR on a typical 40 ton GVW vehicle (long haul service), translates in a potential 3% reduction on fuel consumption (based on Goodyear internal data).



Marathon LHT II - Size line up and technical details

Size	Load Index	Speed/ Symbol	Recomm. Rim (inch)	Opt. Rims (inch)	Section Width (mm)	Min. Dual Spacing (mm)	Outside Diameter (mm)	Static Loaded Radius (mm) +1.5-2.5%	Rolling Circumference (mm)	Inflation (bar) +1.5-2.5%
385/55R22.5	160 (158)	K (L)	11.75	11.75 / 12.25	386	-	996	456	3038	9.00
385/65R22.5	160 (158)	K (L)	11.75	11.75 / 12.25	389	-	1072	496	3248	9.00
435/50R19.5	160	J	14.00	14.00 / 15.00	438	-	931	422	2840	9.00