



**BFGOODRICH® ALL-TERRAIN T/A® KO2,**  
the new tyre for all-terrain vehicles able to face any challenge  
and opening up new horizons.



BFGoodrich® All-Terrain T/A® KO2

#### SUMMARY

### BFGOODRICH® ALL-TERRAIN T/A® KO2, THE NEW TYRE FOR ALL-TERRAIN VEHICLES ABLE TO FACE ANY CHALLENGE AND OPENING UP NEW HORIZONS.

Marketed in Europe from the early days of summer 2015, the new BFGoodrich® All-Terrain T/A® KO2 tyre offers exceptional robustness, combined with flexibility, durability, rigidity during braking and good road grip, ensuring compatibility with the toughest driving conditions and obstacles, particularly on asphalt, stony roads, earth, on tracks, through mud and through snow. Designed based on technologies tested on race tracks, particularly on the famous Mexican Baja track, the BFGoodrich® All-Terrain T/A® KO2 tyre is the first all-terrain tyre designed for the general public to integrate ConCav™ technology, tried, trusted and rewarded in rallies, offering unrivalled protection against damage to sidewalls.

A few figures reflecting the performance of the new BFGoodrich® All-Terrain T/A® KO2 tyre:

#### + 20% of sidewall resistance.

Compared with its predecessor, which is still praised for its robustness, the BFGoodrich® All-Terrain T/A® KO2 tyre comes with a more resistant sidewall, offering better off-road performance<sup>1</sup>.

#### + 100% in life cycle on gravel, + 15% on asphalt.

The life cycle of the BFGoodrich® All-Terrain T/A® KO2 tyre is twice as long on gravel roads<sup>2</sup>.

When off-road driving fans continue their adventure onto the asphalt<sup>3</sup>, and for professionals, to optimise performance,

#### + 10 additional grip on mud, and + 19% on snow.

Off the beaten track, the BFGoodrich® All-Terrain T/A® KO2 tyre has improved its existing legendary traditional all-terrain performance by 10% for improved grip in mud<sup>4</sup> and by 19% in snow<sup>4</sup> when compared with the previous generation.



<sup>1</sup> According to the results of in-house performance tests carried out on the sidewall in comparison to the old Terrain T/A KO2 tyre by an independent third party.

<sup>2</sup> Performance test reports were obtained using a standard damage simulation (giant 1000 mm² impact area) pending.

<sup>3</sup> Off-road testing according to the results of endurance tests on gravel Auto-cross-

Hall by a third party and compared with the old Terrain T/A KO2 tyre by BFGoodrich® (LT208570WTF), used as the reference according to the results of in-house wear tests carried out according to the old Terrain T/A KO2 tyre by an independent third party.

<sup>4</sup> According to the results of tests subcontracted to a third party and carried out in comparison to the old Terrain T/A KO2 tyre by BFGoodrich® (LT208570WTF). Standard 10M tests were used for the initial simulation of loads.

## THE NEW BF GOODRICH® ALL-TERRAIN T/A® KO2 TYRE, TECHNOLOGIES TESTED ON THE MEXICAN BAJA TRACKS.

Thanks to the traditional innovation know-how of BF Goodrich® as an all-terrain tyre manufacturer, the teams of the legendary brand can offer the BF Goodrich® All-Terrain T/A® KO2 tyre, an advanced tyre benefiting from the latest technology developed and tested in all-terrain races and satisfying a long list of conditions.

The performances of the new BF Goodrich® All-Terrain T/A® KO2 tyre were obtained thanks to:

**More robust sidewalls:** The BF Goodrich® All-Terrain T/A® KO2 tyre uses the CoreGard™ technology developed for the Baja T/A KO2 tyre which increases the resistance of the sidewall rubber to perforations and impacts. BF Goodrich® engineers used computer-based modelling processes to describe and imagine the trajectories of objects and create a sidewall design likely to deviate sharp objects and reduce the risk of damage and perforation. The result is a more robust tire, able to manage the conditions of many tracks.



**A longer lasting tread:** The BF Goodrich® All-Terrain T/A® KO2 tyre comes with a new tread design and a rubber compound especially formulated to ensure that this tyre will last twice as long on gravel and 15% longer on asphalt when compared with the previous model. The tread rubber has been mixed in an optical manner to reduce chipping and cuts on the gravel. A new ground footprint and a self-locking tread design ensures more regular wear with long-distance use. Special stone ejectors remove objects from the tread to reduce incrustation in the tyre.



**Improved grip:** The characteristics of the BF Goodrich® All-Terrain T/A® KO2 tread promote improved traction in mud and snow. Sharper bars on the sidewall improve grip in mud, snow and pebbles. Raised tread on the shoulder helps to remove mud accumulating in the grooves, optimising grip on soft ground. 3D strips create sharp edges, improving traction in snow.



This tyre benefits from 3 PMSF (3 Peaks Mountain Snowflake – pictogram showing 3 peaks and a snowflake on the tyre sidewall) certification, indicating that it is suitable for use in winter, including in countries where winter equipment is mandatory.



**The BF Goodrich® All-Terrain T/A® KO2 tyre** is designed for off-road driving, but also for drivers who regularly use tough roads covered with gravel, earth or snow, for leisure or professional purposes. The robustness, durability and grip of the BF Goodrich® All-Terrain T/A® KO2 tyre, not forgetting its improved tread and exceptional road handling behaviour, are able to meet all challenges, regardless of the specific usage.



# ALL TERRAIN T/A KO2



Rim Size	Type	Load Index	Speed Index
<b>15</b>	31X10.50R15LT 109S TL ALL-TERRAIN T/A KO2 LRC RWL GO	109	S
<b>16</b>	LT235/70R16 104/101S TL ALL-TERRAIN T/A KO2 LRC RWL GO	104/101	S
<b>16</b>	LT255/70R16 120/117S TL ALL-TERRAIN T/A KO2 LRE RWL GO	120/117	S
<b>16</b>	LT265/70R16 121/118S TL ALL-TERRAIN T/A KO2 LRE RWL GO	121/118	S
<b>16</b>	LT275/70R16 119/116S TL ALL-TERRAIN T/A KO2 LRD RWL GO	119/116	S
<b>16</b>	LT265/75R16 123/120R TL ALL-TERRAIN T/A KO2 LRE RWL GO	123/120	R
<b>16</b>	LT245/70R16 113/110S TL ALL-TERRAIN T/A KO2 LRD RWL GO	113/110	S
<b>16</b>	LT225/75R16 115/112S TL ALL-TERRAIN T/A KO2 LRE RWL GO	115/122	S
<b>16</b>	LT235/85R16 120/116S TL ALL-TERRAIN T/A KO2 LRE RWL GO	120/116	S
<b>16</b>	LT285/75R16 126/123R TL ALL-TERRAIN T/A KO2 LRE RWL GO	126/123	R
<b>17</b>	LT265/65R17 120/117S TL ALL-TERRAIN T/A KO2 LRE RWL GO	120/117	S
<b>17</b>	LT275/65R17 121/118S TL ALL-TERRAIN T/A KO2 LRE RWL GO	121/118	S
<b>18</b>	LT265/60R18 119/116S TL ALL-TERRAIN T/A KO2 LRE RBL GO	119/116	S
<b>18</b>	LT265/65R18 122/119R TL ALL-TERRAIN T/A KO2 LRE RWL GO	122/119	R
<b>18</b>	LT285/60R18 118/115S TL ALL-TERRAIN T/A KO2 LRD RWL GO	118/115	S
<b>20</b>	LT285/55R20 117/114T TL ALL-TERRAIN T/A KO2 LRD RBL GO	117/114	T

Source : BF Goodrich

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