

N'FERA RU1 SUV

Driving Tomorrow



	SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"			TREAD	TRAC	TEMP.
20 inch	*** 275/ 40R 20	106 Y		2094	950	9.5	9.0 ~ 11.0	278	10.9	728	28.7	7.9	10/32	340	BSW	-	-	-
	*** 255/ 45R 20	101 W		1819	825	8.5	8.0 ~ 9.5	255	10.0	738	29.1	7.9	10/32	344	BSW	-	-	-
19 inch	** 235/ 45R 19	95 W		1521	690	8.0	7.5 ~ 9.0	236	9.3	695	27.4	7.9	10/32	325	BSW	-	-	-
	** 255/ 45R 19	100 V		1764	800	8.5	8.0 ~ 9.5	255	10.0	713	28.1	7.9	10/32	332	BSW	-	-	-
	** 285/ 45R 19	107 W		2149	975	9.5	9.0 ~ 10.5	285	11.2	739	29.1	7.9	10/32	342	BSW	-	-	-
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※ These data can be changed by the manufacturer without prior notice, and differently applied by regions.

* Available at the 1st Quarter of 2013, ** Available at the 2nd Quarter of 2013, *** Available at the 3rd Quarter of 2013



N'FERA RU1 SUV

ULTRA HIGH PERFORMANCE ASYMMETRIC SUV

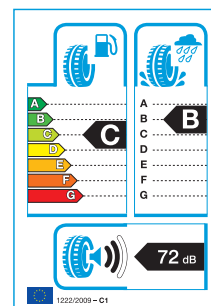


NEXEN TIRE www.nexentire.com

SALES HEADQUARTER

3FL. NEXEN BLDG. 796-27 BANGBAE-DONG SEOCHO-GU, 137-060, SEOUL, KOREA

T +82-2-3476-2782 F +82-2-3476-2205~6



N'FERA RU1 255/55R18
EU Labelling class

※ EU label classes will continue to be updated.
Please visit our website regularly.

NEXEN TIRE

Fantastic Driving

With a fantastic ride and superb steering, your driving experience will be raised to the next level

N'FERA RU1 SUV



Superb driving experience

As a premium tire fitted out with new technologies for the best SUV driving experience, **N'FERA RU1** provides superb handling and grip.

Wet Grip

4G optimized compound technology delivers an optimized tread grip on both wet and dry surfaces.

01

Handling

Improved block stiffness and balanced construction provides excellent handling and steering stability.

02

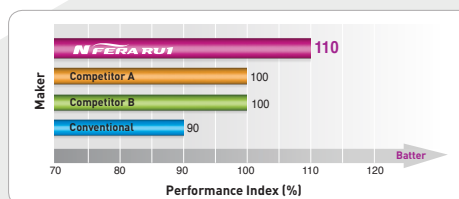
Ride Comfort & Long mileage

Special tread compound, flexible sidewall and optimized asymmetric pattern design delivers a refreshing ride comfort & long mileage

03

Performance Test Results

Wet Grip

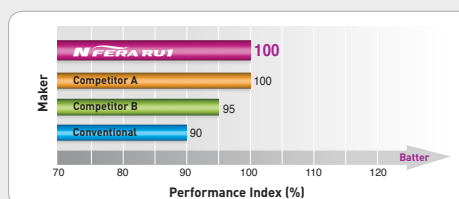


Wet Grip and Dry Handling with Perfect Balance and Stability

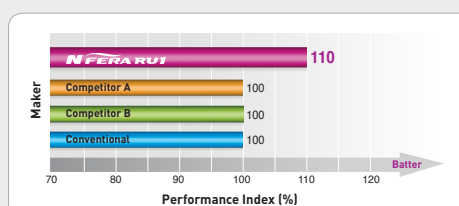
N'Fera RU1's excellent wet braking performance is achieved with * POS & * HES technology. Optimal contact patch on a road surface is realized by * POS & * FOS technology delivering best-in-class dry handling performance.

- * POS : Tire Profile Optimization System
- * HES : Hydro Evacuation Simulation
- * FOS : Footprint Optimum-shape Simulation

Dry Handling



Comfort



Provide Best Comfort

N'Fera RU1's POS technology and pattern design delivers a more comfortable drive.

Pattern Design

Three Wide Grooves



Three wide grooves on the in-side part that yields great influence upon the driving performance in the rain are applied to improve hydro/wet performance

One Narrow Groove



One narrow groove on outside is applied to increase the block stiffness and thereby improve handling and steering stability during cornering

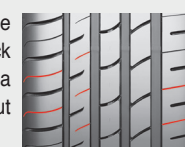
Optimized Out/In Rib Balance

Optimized out/in rib balance delivers the best stability during high-speed driving

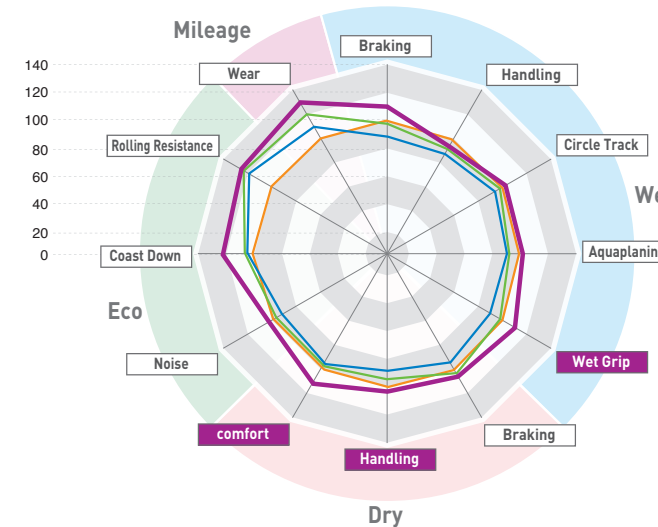


Silent Sipes

Silent sipes disperse noise from high stiffness block and, consequently, have a very low noise output



Performance Radar Charts



N'FERA RU1 provides superior braking on wet surfaces and superb handling in the dry, realizing an unmatched ride that could not be felt through any other SUV tires.

* Test Size : 255/55R18 109W

* Test Site : • Spain Idiada Applus P/G

• STL (Standards Testing Labs, USA)

• LPG (Laredo Providing Grounds, Ltd, USA)

• TUV (TUV SUD Automotive, Germany)

* Test vehicle : Volkswagen Touareg

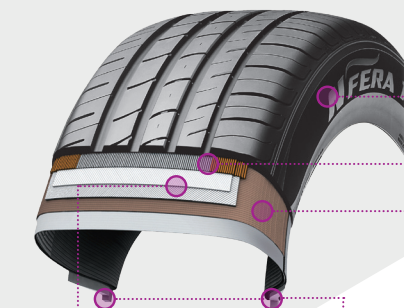
Compound

4G Compound Technology



- Improved durability
- Enhanced stability with better handling and steering response
- Increased treadwear
- Minimized rolling resistance to save fuel
- Provides excellent wet/dry grip

Construction



High Tensile Steel Belts

Enhances braking function with optimized grip pressure and stress dispersion through OBSC technology

Jointless Bead Wire & High Hardness Bead Filler

Improves high-speed stability and delivers better handling and steering response

Shock-Absorbable Sidewall

Delivers a comfortable drive by absorbing the vibration from various road surfaces

Endless, High Strength Cap Ply








Delivers stability under high-speed driving and improves durability

High Modulus Carcass

Minimizes tire deformation and helps maintain the tire's shape to enhance driving stability with OCCS technology

N'FERA RU1 SUV



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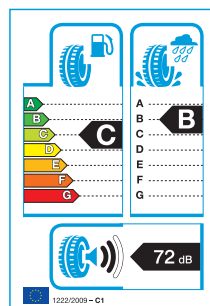


ROADSTONE

SALES HEADQUARTER

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Pattern Design

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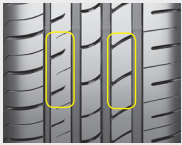
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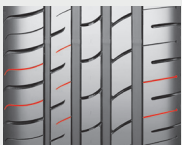
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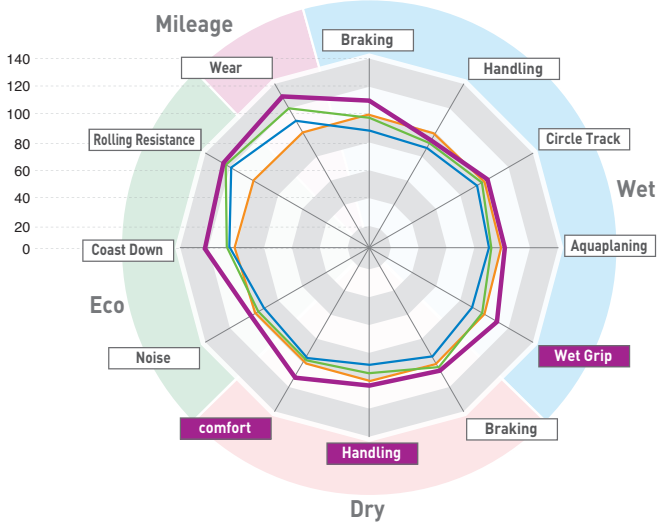


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- TUV (TUV SUD Automotive, Germany)
- * Test vehicle : Volkswagen Touareg

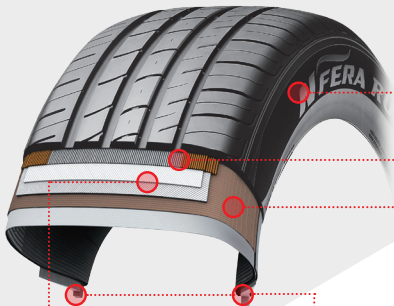
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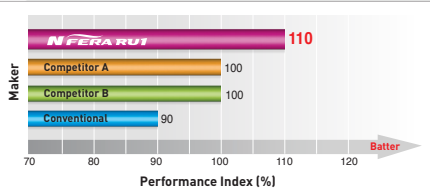
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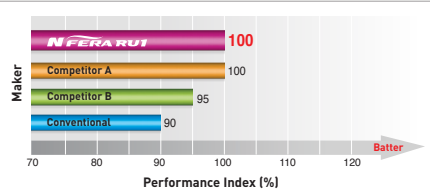


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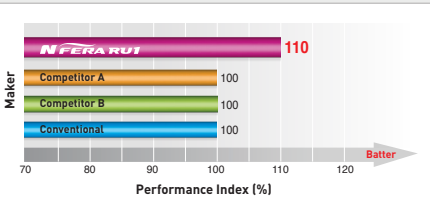
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