

Passenger Cars



ECOWING ES01 KH27

Fuel-saving tyres of the new generation. The ecowing has all the economy and eco-friendly characteristics of the KH30 with greatly improved handling

Features:

- The ecowing ES01 (KH27) contains fuel economy and eco-friendly characteristics with great handling performance
- The ecowing KH27 recorded greater levels of rolling resistance and 5.1% better fuel economy than the equivalent conventional tyres
- OE for BMW 2, Volkswagen Polo and Hyundai Elantra
- Better wet grip & traction performance
 - By strengthened rib and improved centre block pattern
- Handling & cornering
 - Closed & notch shoulder gives better handling, better wet grip
- LRR(Low Rolling Resistance)
 - Special high dispersion silica new sidewall material minimises sidewall deformation and lowers energy loss
- Improved handling
 - Longitudinal 3 channel & wide lateral groove improves water clearance for high levels of wet performance



ECSTA 4XKU22

A tyre combining value and class-leading ultra high performance In-Outside (Asymmetric) tread design with high grip resin and newly optimised wear and wet traction Silica based compound. Road Hazard Warranty

FEATURES:

- In-Outside (Asymmetric) tread design with high grip resin and newly optimise wear and wet traction silica based compound
- Class-leading ultra high performance in wet and dry conditions with high levels of handling, long lasting wear and low noise
- An ultra high performance All-Season tyre for drivers of high-end sports cars, sporty coupes and performance

- Low noise
 - Tread pitch sequencing: Delivers low noise levels for day to day driving
- Long lasting wear
 - Extended wear rates: Multi-angled tread block stiffens the tread area for greater strength
- Improved handling
 - Inside: Improves water clearance for high levels of wet weather performance
 - Outside: Optimised cornering performance



ECSTA HMKH31

A well balanced efficient performer

Features:

- A well balanced efficient sports performance tyre
- Improved hydroplaning performance, reduced noise levels and crisp handling
- Asymmetric pattern
- OE for Mercedes Benz B-class, BMW 1 series and Holden Malibu
- Engraved logo on centre rib
 - Signature ECSTA mark of quality
- Sinusoidal(wave) groove
 - Water drainage maximised by applying fluid mechanics, utilizing optimal intersections of longitudinal and lateral grooves
- Wide longitudinal ribs
 - Optimised driving stability at high speed through three wide centre ribs
- Quietness and water drainage
 - Perfect harmony of quiet ride and hydroplaning resistance through a matrix of lateral grooves

OEM supplierfor:

- GM Holden: Malibu
- Daimler: B-Class



ECSTA HS51

In the past you were given the choice; comfort or high performance, not both. Well now, things have changed with the development of new 'harmony sports tyre' – the Solus HS51 (Ultra High Performance) with its cutting edge tread design and high-tech compound brings the best of both worlds. Precision handling and braking combined with smoothness and quietness. Together with the road in perfect harmony. Road Hazard Warranty

FEATURES:

- Precision handling and braking combined with smoothness and quietness
Together with the road in perfect harmony
- Compound technology
 - High technology material & compound is applied to maximise the driving performance
 - Solid rib - Tyre design: Improved wet braking and Reinforced block stiffness by centralised ribbed pattern design
- Wide lateral Grooves
 - Wide lateral grooves help to maximise water displacement when turning
 - Wide 4 channels main grooves: The pattern design with its 4 wide linear grooves improves water displacement performance
- Closed & Notch shoulder
 - Handling performance has been improved thanks to a strengthened shoulder block
 - A groove notch has been added to improve performance while cornering in wet



ECSTA KH11

A Grand Touring Summer tyre designed for the drivers of sports coupes and sporty sedans. It was developed to provide a unique blend of ride comfort, noise qualities and responsive handling while providing very good traction on wet and dry roads

Features:

- High level of steering response
- Enhanced wet traction
- Special silica compound for wet performance
- Continuous sport performance

OEM supplier for:

- Daimler: Smart For2
- Mitsubishi: Colt



ECSTA LE SPORT KU39

A luxury edition tyre made for superior handling and high speed stability for premium vehicles. The 'flagship' tyre of the Kumho range. The sports performance tyre which delivers dynamic handling in all conditions. Road Hazard Warranty

FEATURES:

- The sports performance tyre which delivers dynamic handling in all conditions
- Designed for powerful prestige vehicles, the KU39 range has an 'in-out' tread design which allows for maximum water drainage and braking performance
- Although designed for maximum performance this tyre possesses controlled ride and refinement and minimal noise levels
- Groove functions
 - Circumferential grooves maximise water drainage and resists aquaplaning
- Heat dimples
 - Minimises heat build up in tread blocks, improving high speed durability
- RWI (Rotate Wear Indicators)
 - Patented RWI enable visual monitoring of tread life
- In-Out pattern features
 - Inside pattern optimised for water drainage and maximum braking performance
 - Wide outside shoulder blocks for maximum handles capability



ECSTA LXKU27

The latest design for the prestige driver. A long wearing tyre design delivering ultra low noise motoring In-Outside (Asymmetric) tread design with ultra low noise and silica based compound. Road Hazard Warranty

Features:

- In-Out(Asymmetric) tread design with ultra low noise and silica based compound
- Tread wear rating of "600" ensures long mileage UHP touring tyre for luxury sedans giving superb high speed driving stability, ultra low noise, long wear and year round performance
- Heat dimples
 - Minimises heat build up in tread blocks, improving high speed durability
- 3-dimensional 'Sawtooth' sipes
 - 3D interlocking sipes assist with water evacuation, snow traction, handling and braking
- Longitudinal 4 channel grooves
 - 4 circumferential tread grooves for superior water evacuation
- Application of 'Multi-Pitch' technology
 - Variable pitch tread blocks reduce road harmonics



ECSTA PS71

A sports performance tyre designed for driving refinement

FEATURES:

- Design to deliver fine and stable driving with superb handling and braking performance on wet and dry surfaces

Compound technology

- High Dispersion 'Micro Silica':

Maximises wear, handling performance and fuel efficiency by application of high-dispersion silica.

Maximized driving performance

- 4 main wide grooves direct water drainage out of tread area performance resin

Increased durability

- - Application of new hybrid cap ply made of steel belts strengthens casing
- Inclusion of a fabric insert into the sidewall provides extra rigidity



ECSTA PS91

Developed for ultimate sports cars. Road Hazard Warranty

Features:

- Born from Kumho's motorsport pedigree, the PS91 provides the ultimate in high-speed driving safety and cornering. The ECSTA PS91 delivers "enhanced grip, braking ability, high-speed durability and uniform ride qualities."
- The new range is available for 19 and 20-inch rim diameters with a speed rating over 300km/h
- Different in / out pattern design
 - Immediate handling response by wide shoulder and rib-type centre block design
 - Maximised tyre grip and block stiffness of rear tyres with optimised groove pattern design
 - Ideal for staggered fitment
- (Y) Speed rating
 - Stable durability and running performance at over 300km/h

* (Y) Speed rating = the highest speed rating for tyres with speed capability over 300km/h.
- Tread design
 - Three dimensional block (C-Cut 3D) and the high-stiffness advanced belt package are applied to deliver high speed stability

To fit such cars as Porsche 911, Audi R8, Mercedes AMG, BMW, Lexus, Holden Special Vehicle, Ford Performance Vehicle and so on
- Speed rating of over 300km/hr
- A tread compound developed specifically for ultra high performance
- Excellent levels of wet and dry traction for superior handling and braking



ECSTA V720

The V720 was bred for the track and domesticated for civil society. It offers heart-pounding performance on dry pavement, cool confidence on wet, and an unusually long life for a tyre that lives this fast.

FEATURES:

- Ultra High Performance racing compound provides optimum grip performance on cornering.
- Carcass strength provides durability and improved handling performance under extreme conditions
- “Super Hard Apex” a racing bred technology provides excellent dry handling performance and running stability
- Inside-Outside (asymmetric) tread design

High-speed control stability and handling performance

- Demonstrates optimum high-speed inline running performance achieved through a solid rib-type block design
- Wide and stable block design ensures running stability and dry performance

Multi-performance characteristics provided by our In-Out Design

- In-side: Provides excellent breaking performance on wet roads
- Out-side: Wide-shoulder block design provide stable handling performance

Improved Wet Performance

- Maximized wet performance achieved by applying cross type grooves and wide grooves at the centre



ECSTA XCKU26

Touring Comfort

Features:

- High levels of handling
- Long lasting wear
- Low noise



KH25

The Solus KH25 is Kumho's Grand Touring All-Season tire developed for the drivers of sporty coupes and touring sedans. Solus KH25 tires are designed to blend noise comfort, ride comfort and balanced all-season performance with dry, wet and wintertime traction. Solus KH25 tires mold a silica-enhanced all-season tread compound into a symmetric tread design that features full-depth circumferential grooves and variable-pitch lateral grooves to enhance hydroplaning resistance while reducing noise. The tyre's internal structure features twin steel belts reinforced by spirally wrapped nylon to promote stability and high-speed durability while polyester body plies provide casing strength and a smooth ride.

FEATURES:

- Balanced all season performance
- Improved snow traction and hydroplaning performance
- Variable pitch tread block design for low noise generation



KH32

Touring comfort

Features:

- Touring Comfort



KR26

The Kumho Sense KR26 has been developed to provide a long lasting, cost effective, quality tyre for Australia's most popular cars such as Mazda 3, Hyundai i30, Toyota Corolla, Hyundai i20, Toyota Yaris, Holden Cruze, Honda Jazz.

FEATURES:

- Excellent all-around, wet and dry performance--the advanced tread compounding and casing construction raise the level of the total driving experience.
- Specified in a wide range of fitments for today's popular small, mid-size cars and hybrids.
- Variable pitch tread blocks reduce road harmonics for a quiet ride.



KU50

Designed for the prestige driver, delivering ultra low noise motoring with a sports performance designed for driving refinement

Features:

- In-Out(Asymmetric) tread design with ultra low noise and silica based compound
- UHP touring tyre for luxury sedans giving superb high speed driving stability, ultra low noise



SOLUS HS61

Harmony Tyre designed to balance performance and comfort

FEATURES:

- Precision handling and Braking - combined with smoothness and quietness



SOLUS KH17

A new tyre design built to withstand the rigours of urban driving

Features:

- Non directional tread design and low noise with silica based tread compound
- Strong wet and dry traction with lower noise levels and better ride comfort
- OE for Holden Cruze, Sparks, Hyundai i20, i30, Kia Rio, Forte and more
- Groove functions
 - Block movement optimised for driving stability with waved semi-grooves and reinforced block stiffness
- Superior hydroplaning performance
 - Silica-based tread compound and three wide longitudinal grooves improve hydroplaning performance
- Effective rounding edge
 - Improved wet and mileage performance through release of heat while driving
- Improved steering performance
 - Reinforced block stiffness for improved cornering power and braking ability



SOLUS KR21

The Solus KR21 is Kumho tyre's Standard Touring All-Season tyre developed for the drivers of family coupes, sedans and minivans, as well as crossover and sport utility vehicles. The Solus KR21 is designed to offer a combination of long wear, low noise and good ride with competent handling and all-season traction, even in light snow.

FEATURES:

- Outstanding touring performance
- High mileage capability
- Four longitudinal grooves for optimum wet drainage
- Reduced vibration
- Low noise



TA31

A tyre designed to withstand the rigors of urban driving

Features:

- Compound technology
 - High technology material & compound is applied to maximise the driving performance
- Closed & Notch shoulder
 - Handling performance has been improved thanks to a strengthened shoulder block
 - A groove notch has been added to improve performance while cornering in wet
- Compound technology
 - High technology material & compound is applied to maximise the driving performance
- Wide lateral Grooves
 - Wide lateral grooves help to maximise water displacement when turning
 - Wide 4 channels main grooves:
The pattern design with its 4 wide linear grooves improves water displacement performance



ECSTA PA51

With its state of the art tread design and new innovative compound, the ECSTA PA51 is able to deliver the enhanced handling, traction and extended tread life

FEATURES:

- ECSTA PA51
- BUILT BY MAN, TESTED BY NATURE
- With its state of the art tread design and new innovative compound, the all new ECSTA PA51 is able to deliver the enhanced handling, traction and extended tread life needed for today's high performance vehicles while also providing the quiet and comfortable ride in all conditions

BENEFITS & TECHNOLOGY

- Confidence instilling traction comes from its asymmetrical tread design and full-depth sides that are able to give superb traction
 - A strong central rib and rigid outside shoulder give exceptional traction and stability, even in tight curves and corners
 - A balanced and wide footprint provides even contact with the road, allowing for longer tread life
 - Variable pitch tread design lowers road harmonics for a quieter, more comfortable ride; especially at high speeds
 - Circumferential and lateral grooves along with full depth sides help to expel water quickly to improve control, even in inclement weather
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