

## **AGGRESSIVE TYRE DESIGN**

MODERN ALL-TERRAIN DESIGN WITH **HEXAGONAL CENTRE BLOCKS SHAPE** Innovative block shape and pattern architecture for a good traction and braking balance on different surfaces.

## 2 DETAILED CIRCUMFERENTIAL AND **LATERAL GROOVES DESIGN**

To grasp mud and snow for enhanched traction while keeping tyre clean when back on asphalt.

#### **3** CIRCUMFERENTIAL CONNECTION **BETWEEN SHOULDER AND SIDEWALL DESIGN**

Staggered shoulder blocks extended to upper sidewall for safe traction on mud/snow conditions.



## **EXCELLENT WET AND DRY GRIP**

**HIGH SILICA CONTENT COMPOUND** To deliver a superior adhesion during manoeuvres in the wet.







## 2 OPTIMISED RIB AND VOID **DISTRIBUTION**

To prevent hydroplaning evacuating fastly water on wet condition.

## **3** Z-SHAPED SIPES

To increase biting edges enhancing lateral and longitudinal grip.



#### **IMPROVED MILEAGE**

## ALL-TERRAIN PROFILE Specific tyre profile to maximise footprint's width.

## **2** OPTIMISED CONTACT PATCH

5 rib technology with hexagonal blocks and staggered pattern architecture to quarantee even stiffness and contact pressure distribution.

#### **3** INCREASED SKID DEPTH

To further boost mileage with no trade off in rolling resistance thanks to higher natural rubber content.



Rim	Section	LI/SS	XL	Size
15	265/70	112T		265/70R15 112T
16	245/70	1115	XL	245/70R16 111S XL
	265/70	112S		265/70R16 112S
	275/70	114S		275/70R16 114S
17	265/65	1125		265/65R17 112S
18	265/60	114S	XL	265/60R18 114S XL
	285/60	116T		285/60R18 116T

#### **REPLACING TYRES**

- When replacing tyres, it is advisable to select tyres based on the sizes, ply rating and maximum load capacity of the original tyre.
- Check rim for any irregularities or damage before assembling.
  When mounting tyres, we recommend fitting the beads and inflating the tyres in the safety cage to protect yourself from tyre explosions.
  To ensure that the tyre is properly mounted, the distance between the rim line and rim flange should be uniform
- around the circumference of the rim.

# MIXING OF TYRES

• The mixed application of different tyre types and/or tyre sizes on the same axle can adversely affect manoeuvrability and stability because of the differences in tyre perfomance characteristics and tyre deformation.

#### **TYRE STORAGE**

• When storing tyres, avoid direct sunlight, ozone, moisture, petroleum products and extremely high ambient temperatues.

#### TYRE INFLATION **PRESSURE**

- Most tyre troubles are caused by incorrect inflation pressure. This seriously affects driving perfomance and tyre life.
- Avoid driving at high speeds at under-inflation pressure.

#### **UPSIZING TYRES**

pointers. The replacement tyre you choose must keep the overall diameter and exhibit the same or higher Speed Symbol (SS) / Load Index (LI) of the original tyre as far as possible. An allowance of +/-3% of the original is considered acceptable. tyre when it rubs against the wheel arch as your car turns.

The sizes and specifications shown above are subject to change without notice.







