



# NX999

**Hero Product**



**TRUCK AND BUS TIRE**



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## ON/OFF ROAD

*Adaptable to all kinds of road and working conditions with good impact.*

*Resistance and explosion-proof.*

*Better cutting resistance can save cost by improving tire life cycle.*

*Impact resistance and cutting resistance greatly ensure safety and reduce.*

*The injury caused by accidents.*

SIZE	PLY	PATTERN	L/S	STANDARD RIM	TREAD DEPTH (MM)	SECTION WIDTH (MM)	TREAD WIDTH (MM)	OUTER DIAMETER (MM)
12 00R20	24PR	NX999	160/157D	8.50	24.0	315	250	1136

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## REINFORCED STRUCTURE

### Structural Reinforcement

Body ply and belt strength increased by 60%.

Bead area endurance improved by 172%, with reduced deformation under high load.

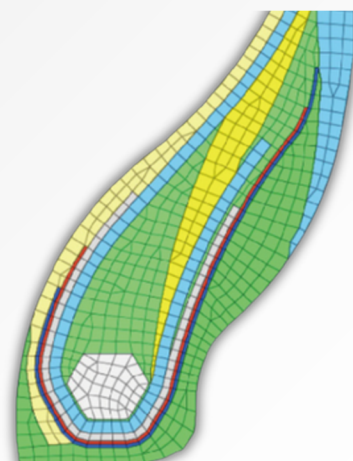
### Structural Optimization

Bead profile optimized for more balanced stress distribution.

Enhanced body ply tension effectively reduces separation risk.

### Load Performance

Overload capacity  $\geq 250\%$



160 %

272 %

250 %



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Tyre tread and the road holding area

## USE & MAINTENANCE

The working pressure of tyres should be in accordance with the current national standard and the intended .

- » It's necessary to regularly inspect for air leakage, treating any leakage in a timely manner.
- » Ensure that the air pressure is normal. For prolonged continuous use, tyre pressure should be regularly checked; if vehicle is not operated for more than six months, tyre inspection is recommended.
- » Do not bleed or inflate tyre while hot as this may result in either insufficient or excessive pressure.
- » Ensure that dual tyres and coaxial tyres are maintained at the same pressure.
- » The spare tyre should be regularly inspected and maintained in a usable state.

## TYRE CARE TECHNIQUES

- » If the vehicle is operated at high speed for a long time, it should be stopped periodically to allow tyre heat to dissipate. Do not spray water to cool reduce heat.
- » Avoid sudden acceleration, emergency braking, and sharp turns.
- » Prevent excessive speed and overloading.
- » On poor road surfaces, drive more slowly to avoid impact from sharp objects.
- » Check tires frequently and repair any damage immediately.
- » Replace a tire as soon as it is worn down to the wear indicator.
- » Do not use a retreaded tire as a steering tire for safety.
- » After 1–2 hours of high-speed driving, it is recommended to rest for 15–20 minutes and inspect the tires.

