

Directional Winter Passenger Car Tire

This directional winter tire provides excellent handling performance on icy and snowy roads. It also delivers class-beating wet performance with low noise and enhanced comfort.



Overview

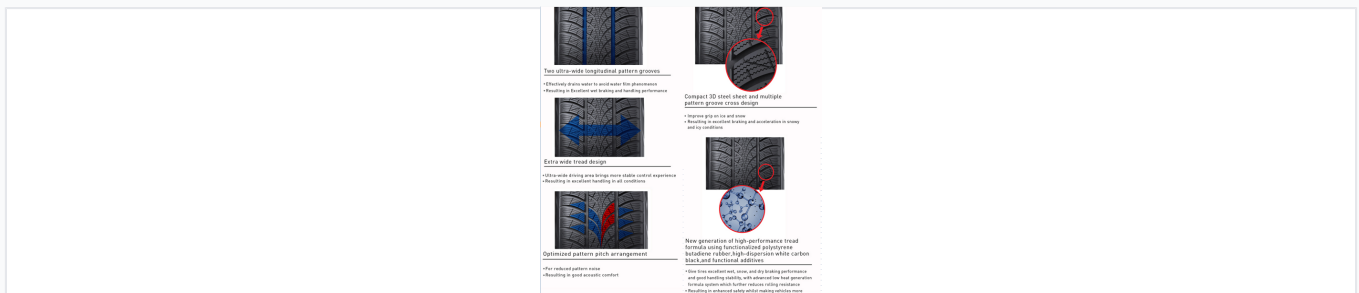
Features & Benefits

Summary of features and benefits for the directional winter passenger car tire.

High-Performance Winter Traction

This directional winter tire is engineered for passenger cars to deliver exceptional handling on icy and snowy roads. It features an advanced tread compound and design that ensures class-leading wet performance while maintaining low noise levels for a comfortable driving experience. The construction utilizes high-dispersion materials to reduce rolling resistance and enhance overall safety.

Performance Features



Technical breakdown of the tread design, including the longitudinal grooves and 3D steel sheet pattern for improved winter traction.

Key Performance Advantages

- Effective water drainage via ultra-wide longitudinal grooves
- Enhanced grip on ice and snow with compact 3D steel sheet design
- Reduced pattern noise for superior acoustic comfort
- Low rolling resistance for energy efficiency
- Advanced cold-resistant rubber compound

Winter Capability Tags

Snow Traction, Ice Grip, Wet Braking, Cold Resistance

Technical Specifications

Advanced Material Composition

The tire utilizes a new generation of high-performance tread formula, incorporating functionalized polystyrene butadiene rubber and high-dispersion white carbon black. This combination provides excellent handling stability, advanced low heat generation, and improved safety across wet, snow, and dry conditions.

Design Metrics

2 count

Longitudinal Grooves