A LONG TERM SOLUTION FOR LONG-HAUL SAVINGS

By combining a wide base with an ultra-low profile, the RY407™ UWB achieves outstanding fuel-efficiency and significant weight savings. Its advanced profile enhances durability and increases retreadability. The RY407 UWB is engineered to be incredibly efficient to operate and to maximize your payloads—improving your fleet’s bottom line.

ULTRA-LONG TREADLIFE

Zero-Degree Belt
Ensures even weight distribution across the contact patch, providing a highly consistent footprint and increased treadlife.

Seven Circumferential Grooves & Cross Sipes
Efficiently evacuate water from beneath the tread to maximize contact with the road, producing long, even wear.

Finite Element Method
Results in a casing designed to withstand natural growth, ensuring an even footprint and minimal treadwear.

EXCELLENT FUEL-EFFICIENCY

Advanced Compound
Allows for more even carbon distribution, giving the RY407 UWB lower rolling resistance and greater fuel-efficiency.

OUTSTANDING DEPENDABILITY

STEM-2 Technology
Extends the casing life by directing destructive stress forces away from critical bead and shoulder areas minimizing flex in the casing.

Oversized Hexagonal Bead & Double Nylon Chafer
Improve overall durability under higher operating load conditions by increasing lateral stiffness and enhancing stability.

IT’S IN OUR DNA.

Our innovative business philosophy, SmartSolution, is our commitment to meeting the most essential demands of today’s fleets: Longevity, Efficiency, Availability and Dependability.

STEM-2 Technology extends the life of the casing by redirecting normally destructive stress forces.

SmartWay-Verified

The RY407 UWB is one of many Yokohama tires designed to meet SmartWay’s stringent low rolling resistance criteria.
SIZES AND SPECIFICATIONS

<table>
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<tr>
<th>TIRE SIZE</th>
<th>PART NUMBER</th>
<th>PLY RATING (L.R.)</th>
<th>TIRE WEIGHT (LBS)</th>
<th>RIM SIZE (INCH)</th>
<th>INFLATED DIMENSIONS</th>
<th>TREAD DEPTH (1/32&quot;)</th>
<th>LOADED DIMENSIONS</th>
<th>RPM</th>
<th>MAX LOAD CAPACITY AT COLD INFLATION PRESSURE</th>
<th>MAX SPEED (MPH)</th>
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Yokohama tires are subject to an ongoing development process. Yokohama Tire Corporation reserves the right to change product specifications at any time without notice or obligation. Not all models and sizes available in all locations.

THE YOKOHAMA DIFFERENCE
When you do business with us, you get more than just a world-class tire engineered by some of the industry’s best. You also get a partner committed to delivering efficient products and solutions to help your business run more smoothly and profitably. Our industry-leading support network truly makes Yokohama the SmartSolution.

SMARTSOLUTION CERTIFIED NETWORK
Each of the dealers that make up our expansive nationwide service network is selected and certified to ensure they’re ready to provide the solutions you need, fast.

YOKOHAMA EMERGENCY SERVICE (YES)
We offer nationwide emergency service focused on keeping your cargo on the move—24/7/365.

YOKOHAMA IS A SMARTWAY TRANSPORT PARTNER
Working with the SmartWay program, we’re committed to accelerating the availability, adoption, and market penetration of advanced, fuel efficient technologies and operational practices—saving you fuel, lowering costs, and reducing adverse impact on the environment.

Yokohama Tire Corporation  |  800.423.4544  |  yokohamatruck.com
Commercial Customer Service: ext. 2889
Credit Department: ext. 3977
Consumer Affairs: ext. 2880
Commercial Customer Service Dealer Order Fax: 800.455.9656