

A REVOLUTIONARY DRIVE TIRE THAT CAN ACTUALLY DRIVE YOUR BOTTOM LINE.

Our groundbreaking 703ZL™ is the first tire born of a revolutionary concept we call Zenvironment.™ By utilizing the latest advances in tire technology, we developed a compound, tread design and casing construction that offer longer treadwear and the lowest rolling resistance in the category.

LONGEVITY Deepest tread depth in the industry

The deepest original tread depth of any line haul drive tire (32/32") delivers exceptionally long treadwear.



The 703ZL's revolutionary casing, backed by a 7-year warranty, combines with our latest compound technology to distribute contact pressure more evenly across the surface.

EFFICIENCY Less heat buildup, lowest rolling resistance

This special compound utilizes Zenvironment technology to produce stronger and more pliable rubber. It significantly reduces heat build up, improves treadwear and provides the lowest rolling resistance in its category.



AVAILABILITY Industry-leading support

Yokohama Emergency Service (YES) provides fast, efficient service any time of day—24/7.



■ **DEPENDABILITY** Zenvironment casing for maximum durability

Casing innovations derived from Zenvironment technology allow us to accurately predict changes in tire shape that occur in early stages of wear. The result is increased durability due to stabilized performance over the life of the tire.



The funnel-shaped grooves are wider at the top for enhanced traction, yet narrower at the base to prevent stones from traveling to the bottom. They provide superior comfort and increase block rigidity for greater resistance against uneven wear.



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.



Zenvironment™ engineering reduces fuel consumption, waste and pollution by utilizing advanced construction and manufacturing.



SmartWaysm Verified







				Rim Size		Inflated Dimensions			Loaded Dimensions			Maximum Load Capacity At Cold Inflation Pressure		
Tire Size	Part No.	Ply Rating L.R.	Weight (LBS)	Measure	ALT	Overall Width (Inch)	Overall Diameter (Inch)	Tread Depth (1/32")	Section Width (Inch)	Static Radius (Inch)	RPM	Single LB/PSI	Dual LB/PSI	Max Speed
295/75R22.5	77101	14G	130	9.00	8.25	11.4	40.9	32	14.0	19.1	510	6175@110	5675@110	75 MPH
295/75R22.5	77121	16H	130	9.00	8.25	11.5	40.9	32	12.5	19.1	510	6610@120	6005@120	75 MPH
11R22.5	77102	14G	134	8.25	7.50	11.0	42.3	32	12.1	19.7	494	6175@105	5840@105	75 MPH
11R22.5	77122	16H	140	8.25	7.50	11.0	42.3	32	12.1	19.7	494	6610@120	6005@120	75 MPH
285/75R24.5	77103	14G	134	8.25	NONE	11.1	42.2	32	12.0	19.8	493	6175@110	5675@110	75 MPH
11R24.5	77104	14G	142	8.25	7.50	11.0	44.3	32	12.2	20.7	471	6610@105	6005@105	75 MPH
11R24.5	77124	16H	140	8.25	7.50	11.0	44.3	32	12.2	20.7	471	7160@120	6610@120	75 MPH

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.



