

 **BlueEarth** 109L

## DURABILITY & FUEL-EFFICIENCY

- DURABLE CONSTRUCTION
- FUEL EFFICIENT PERFORMANCE
- IMPROVED RESISTANCE TO DAMAGE



At Yokohama, we understand that your demands for long haul trailer tires are more than just fuel-efficiency—you need tires that will stand up to the punishment common to deliveries in the real world. That's why we built the BluEarth 109L: a super fuel-efficient trailer tire engineered to withstand the rigors of close quarters maneuvers.

#### All-New Advanced Stress Control Groove

A modified Stress Control Groove resists shoulder damage from sharp turns or accidental curbing.

#### Optimized Tread Pattern

The Innovative Tread Pattern resists scaling in lateral slides common in tight maneuvers.

#### Ultra-Durable Casing

Yokohama Casings are so tough, all sizes of the BluEarth 109L are backed by a 7-Year, limited warranty, with unlimited retreads.



#### State-Of-The-Art Compound

Our highly Advanced Compound resists wear and provides one of the lowest RRCs in the category.

#### Compact Tread Blocks

Compact Tread Blocks roll smoothly for greater fuel-efficiency, while the five-rib design assures superior traction.



## SIZES AND SPECIFICATIONS

TIRE SIZE	PART #	PLY RATING	TIRE WEIGHT (lbs)	RIM WIDTHS (inches)		INFLATED DIMENSIONS (inches)		TREAD DEPTH 1/32"	LOADED DIMENSIONS (inches)			MAX LOAD (lbs) @ MAX PSI	
				PREF	ALT	OVERALL WIDTH	OVERALL DIAMETER		STATIC RADIUS	REV / MILE	SECTION WIDTH	SINGLE	DUAL
295/75R22.5 14G TL	120110901	14G	100.5	9.0	8.25	11.6	39.7	12	18.5	525	12.6	6175 @ 110	5675 @ 110
11R22.5 14G TL	120110902	14G	109.0	8.25	7.50	11.0	41.0	12	19.1	509	12.1	6175 @ 105	5840 @ 105
285/75R24.5 14G TL	120110903	14G	105.6	8.25	7.50	11.0	40.9	12	19.2	508	12.0	6175 @ 110	5675 @ 110
11R24.5 14G TL	120110904	14G	116.9	8.25	7.50	11.1	43.0	12	20.0	485	12.2	6610 @ 105	6005 @ 105

Yokohama tires are subject to an ongoing development process. Yokohama Tire Canada reserves the right to change product specifications at any time without notice or obligation.



The BluEarth brand is reserved for Yokohama's most environmentally friendly tires engineered with advanced technologies focused on fuel-efficiency and performance.



#### YOKOHAMA EMERGENCY SERVICE - 1.800.282.1570

With a multitude of services available, Yokohama is saying "YES" to your fleets' emergency roadside tire needs around the clock and throughout Canada and United States.