H89 TRAILER

LONG HAUL | TRAILER





FRT | Smartway® Verified | (7-Year / 3-Retread) Enhanced Casing Warranty* | DECOUPLING GROOVE

Premium shallow-tread line-haul trailer tire with decoupling groove engineered for ultra-low rolling resistance, wear, fuel savings, retreadability, and load capacity.

COMPARABLE TO:

Bridgestone	R123 Ecopia
Michelin	X Line Energy T2
Continental	HTL 3
Goodyear	XX Fuel Max LHT

TIRE SIZE	PRODUCT NUMBER	LOAD RANGE PLY RATING	LOADED RADIUS	OVERALL DIAMETER	OVERALL WIDTH	APPROVED RIMS	MINIMUM DUAL SPACING	REVS PER MILE	TREAD DEPTH 32NDS	MAX SPEED	MAX TIRE LOAD		M+S	SMARTWAY® VERIFIED	
											SINGLE	DUAL			
			in. (mm)	in. (mm)	in. (mm)	in.	in. (mm)	rpm (rpk)	(mm)	mph (kph)	lbs. psi (kg kPa)	lbs. psi (kg kPa)			
295/75R22.5	3263700	G/14	18.5 (470)	39.5 (1004)	11.9 (302)	9.00 **8.25**	13.2 (335)	525 (327)	12/32 (9.5)	81 (130)	6175/110 (2800/760)	5675/110 (2575/760)		✓	

NOTES
* Rim underlined is measuring rim.
* Exceeding the lawful speed limit is neither recommended nor endorsed.
* This tire is marked FRT (Free Rolling Tire) and is designed exclusively for use on trailer axles. It must not be fitted to steer or drive positions.

FEATURES



OPTIMAL FUEL EFFICIENCY

The four-groove pattern channels water efficiently across the footprint to maintain stable tracking in wet and dry highway conditions. Zig-zag center grooves help distribute contact stresses for smoother wear. Stone ejectors in the outer grooves limit stone drilling, **protecting the casing from puncture** to extend tire service life and **reduce potential fleet downtime.**



DURABLE RETREADABLE CASING

Linear, reinforced ribs promote even pressure distribution across a broad, optimized contact patch to reduce scrub-related wear on tandem-axle trailers. The shallow 12/32" tread depth lowers tread squirm, **reducing rolling resistance and heat buildup for improved fuel efficiency.** This cooler-running design strengthens **casing durability,** supports multiple retread cycles, and helps minimize overall fleet operating costs during high mileage service.



DECOUPLING GROOVE

A specially designed decoupling groove relieves shoulder-edge stress to promote even wear throughout **extended highway service**. Sidewall notches and the shallow tread depth disperse heat under sustained trailer loads, easing casing stress to increase overall tire service life. Curb guards and a reinforced outer sidewall resist scuffing, abrasion, and impact from accidental curbing during low-speed maneuvers, **reducing risk** of vehicle / fleet downtime.