



# FT492 *LONG- AND REGIONAL-HAUL* Trailer Radial



## FUEL EFFICIENT & LONG LASTING

Using the latest technological advancements to achieve long lasting tread wear, EPA SmartWay verified and CARB-compliant fuel efficiency, the Firestone FT492 helps deliver the performance demanded by fleets. With features such as the Cross Rib Sipes, the patented Defense Groove and the innovative sidewall design, the FT492 is designed for single- and tandem-axle trailer and dolly application in long- and regional-haul service.

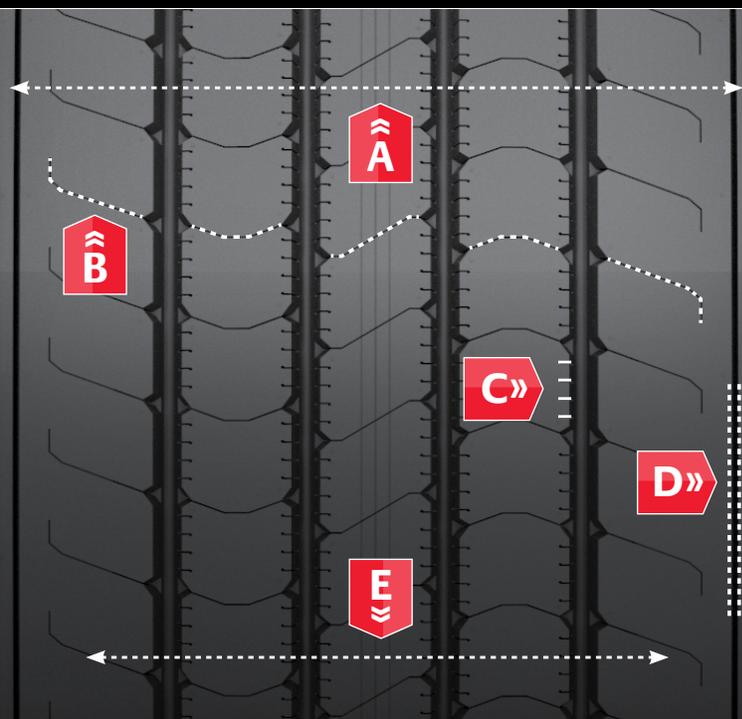
DRIVE A FIRESTONE



EPA Smart Way verified and CARB-compliant.

**Firestone**

## FT492 INNOVATIONS



- A WIDE FOOTPRINT**  
Spreads load over a larger area, distributing footprint pressure to promote long, smooth wear. The wide design allows a wide retread option, which helps extend the life of tread.
- B CROSS-RIB SIPES**  
Improve traction by slicing through the water for a solid grip in wet roads.
- C STRESS RELIEF SIPES**  
Fight irregular wear along main ribs by absorbing rib edge stresses in the footprint for long, even wear.
- D DEFENSE GROOVE STRUCTURE**  
Helps create uniform pressure at the shoulder to minimize edge wear for long tread life
- E FUEL-EFFICIENT TREAD DESIGN**  
Promotes low rolling resistance as a SmartWay verified trailer tire



### HIGH RIGIDITY TREAD PATTERN

Offers long, even wear and reduced rolling resistance by controlling movement of the ribs and blocks during rotation.

### NANOPRO-TECH™ COMPOUND

Patented NanoPro-Tech polymer technology limits energy loss for improved rolling resistance and optimum fuel efficiency.

### TOUGH SIDEWALL PROTECTION

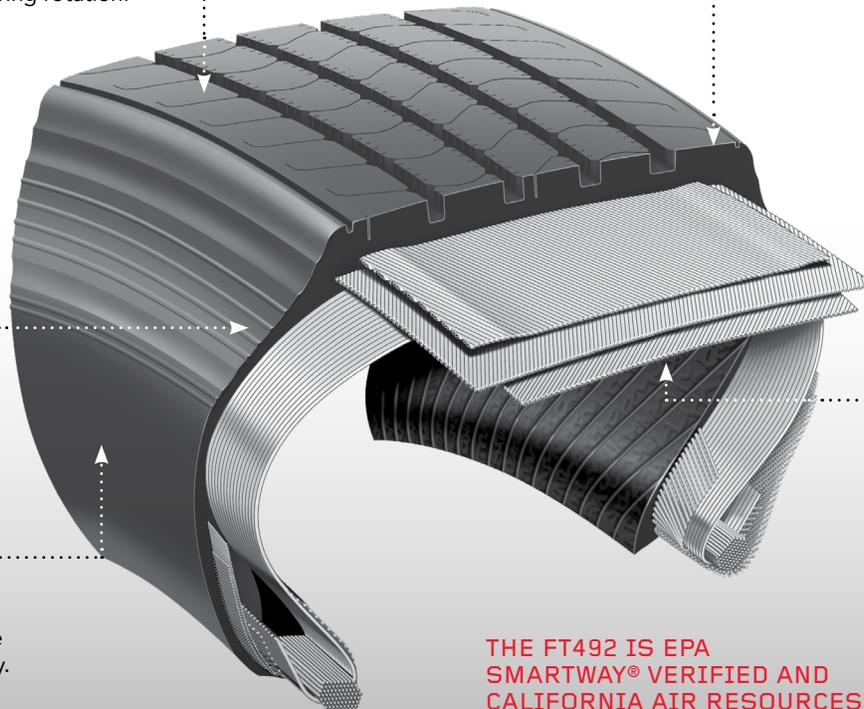
Thick ribs on both sidewalls fight curbing damage to protect the casing.

### OPTIMIZED BELT PACKAGE

Achieves durability and retreadability while delivering reduced weight for improved rolling resistance and payload.

### INTELLISHAPE SIDEWALL

Low bead filler volume reduces tire weight and minimizes rolling resistance for enhanced fuel efficiency.



THE FT492 IS EPA SMARTWAY® VERIFIED AND CALIFORNIA AIR RESOURCES BOARD (CARB) COMPLIANT.

FT492 Tire Sizes	Load Range	Article Number	Weight (Lbs/kg)†	Meas. Rim (in.)	Overall Diameter (in./mm)	Overall Width (in./mm)	Overall Width Loaded (in./mm)	Static Loaded Radius (in./mm)	Revolutions per Mile/km	Tread Depth (32"/mm)	MAX TIRE LOAD		Max Speed (mph/kph)
											Single Lbs@PSI/kg@kPa	Dual Lbs@PSI/kg@kPa	
295/75R22.5 metric	G	4228	94 43	8.25	39.5 1003	11.5 292	12.7 323	18.5 470	525 326	11 9	6175@110 2800@760	5675@110 2575@760	75 120
285/75R24.5 metric	G	4229	103 47	8.25	40.8 1036	11.3 287	12.4 315	19.2 488	509 316	11 9	6175@110 2800@760	5675@110 2575@760	75 120
11R22.5 metric	G	4230	103 47	8.25	40.6 1031	11.3 287	12.5 318	19.0 481	512 318	11 9	6175@105 2800@720	5840@105 2650@720	75 120
11R24.5 metric	G	4231	109 50	8.25	42.8 1087	11.4 290	12.5 318	20.0 508	486 302	11 9	6610@105 3000@720	6005@105 2725@720	75 120
255/70R22.5 metric	H	4232	84 39	8.25	36.3 922	10.4 264	11.5 292	17.1 435	572 356	11 9	5510@120 2500@830	5070@120 2300@830	75 120

†Estimated, subject to change.

Warranty and additional technical information is available at [FirestoneTruckTires.com](http://FirestoneTruckTires.com), or from your dealer or truck stop.

## DEPENDABLE. DURABLE. GUARANTEED.\*

At Firestone, we back up our promises so you never have to back down on yours. That's why we guarantee the durability and dependability of our tires with an unparalleled 90 day buy-and-try guarantee.

See your Firestone Sales Representative for details.

\*Certain conditions and limitations apply.

