



# FS818 *ON/OFF HIGHWAY* All Position Wide Base Radial

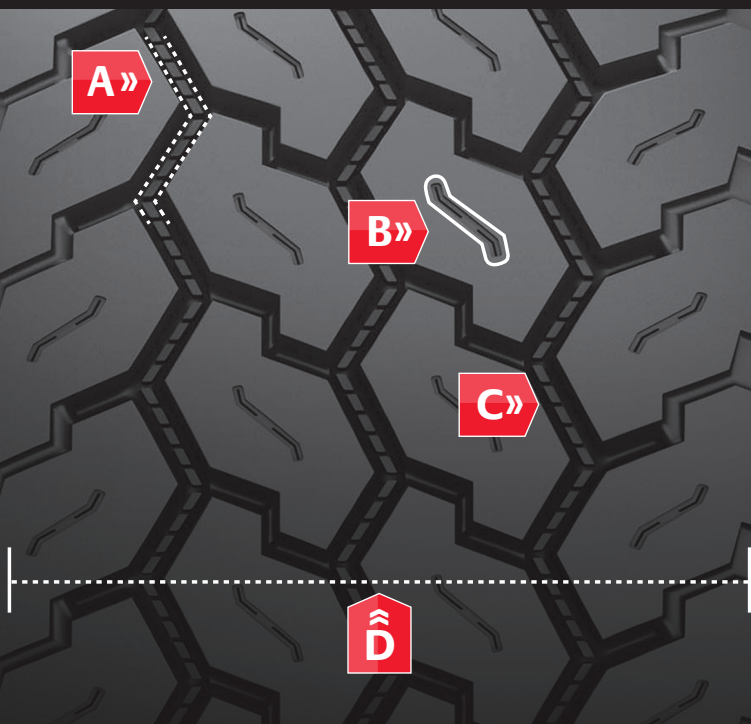


## HIGH PAYLOAD & DURABILITY

Designed for steer, drive and trailer positions, the Firestone FS818 wide base radial tire offers a wide base design for higher payloads and special tread compounds to help resist cuts, chips, tearing and irregular wear. The self-cleaning tread pattern provides high traction with stone rejector platforms in every groove for excellent durability.

# Firestone

## FS818 FEATURES & BENEFITS

**A**

### STONE REJECTOR PLATFORMS

help to prevent stones from pushing deeper into tread grooves and piercing belt layer, damaging and exposing belts to moisture

**B**

### BLOCK SIPES

promote traction by slicing through water for a solid grip on wet roads

**C**

### BLOCK DESIGN AND EDGES

provide traction for both on and off highway use

**D**

### WIDE BASE DESIGN

for higher payload and outstanding flotation



**SPECIAL TREAD COMPOUNDS**

help resist cuts, chips, tearing and irregular wear

**DEEP TREAD**

for aggressive traction and long original mileage

**FIRESTONE F SHIELD**

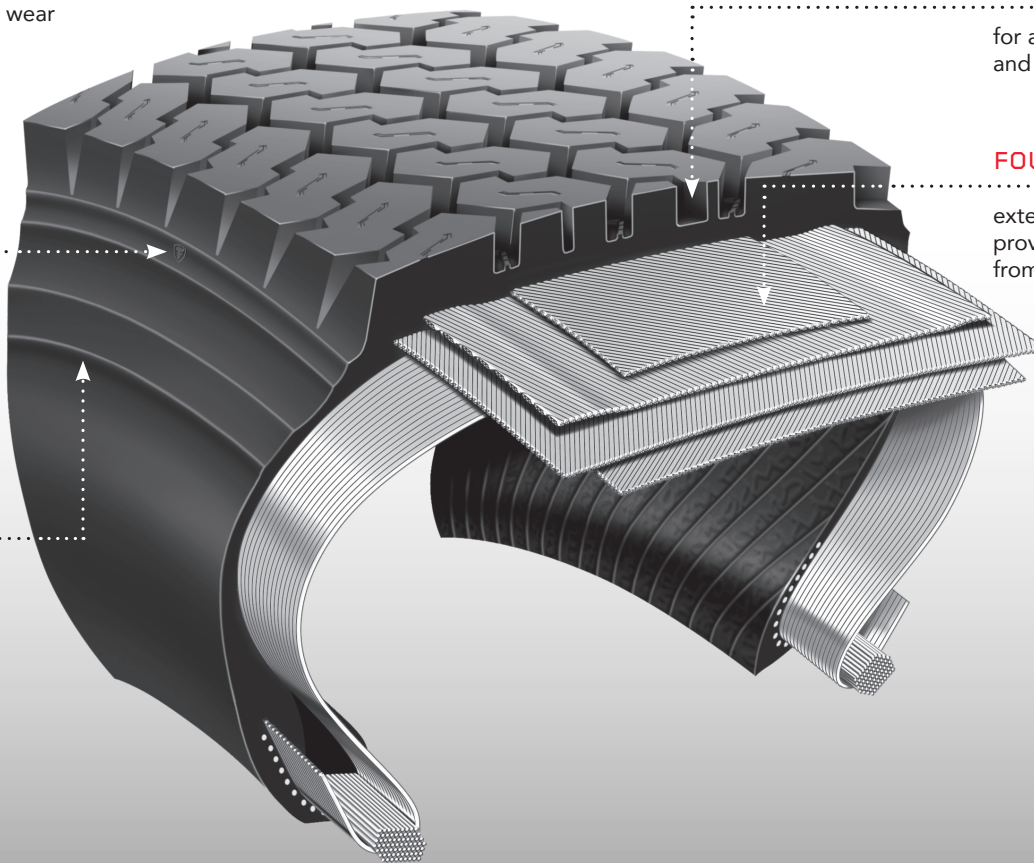
identifies the location of the tread wear indicators within the tread

**FOUR STEEL BELTS**

extend casing life while providing protection from cuts and punctures

**SIDEWALL PROTECTOR RIBS**

helps fight cuts, snags and abrasions



FS818 TIRE SIZE	Load Range	Article Number	Weight [lbs/kg]	Meas. Rim [in]	Overall Diameter [in/mm]	Overall Width [in/mm]	Static Loaded Radius [in/mm]	Overall Width Loaded [in/mm]	Revs [per mile/km]	Tread Depth [32"/mm]	MAX TIRE LOAD	
											Single [lbs/PSI / kg/kPa]	Max Speed [mph/kph]
385/65R22.5 metric	J	247-780	172 / 78	12.25	42.9 / 1090	15.1 / 383	19.8 / 504	16.6 / 421	484 / 301	23 / 18	9370@120 / 4250@830	68 / 110
425/65R22.5 metric	L	241-235	194 / 88	12.25	44.8 / 1139	16.1 / 409	20.6 / 524	17.7 / 450	463 / 288	23 / 18	11400@120 / 5150@830	68 / 110
445/65R22.5 metric	L	247-797	214 / 97	13.00	46.0 / 1168	17.5 / 444	21.1 / 536	19.2 / 489	452 / 281	24 / 19	12300@120 / 5600@830	68 / 110

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

Driven by innovation for more than 100 years, Firestone has a tire that's right for you and your business. See why we like to say that those with passion, those with ambition and those with drive ... Drive a Firestone.

TO LEARN MORE, VISIT [FIRESTONETRUCKTIRES.COM](http://FIRESTONETRUCKTIRES.COM)