# Your Search: Name : Defender Defender<sup>TM</sup>

## Passenger Car/Minivan



Michelin's best standard passenger car/minivan tire ever offering 90,000 miles<sup>4</sup>of confident driving through exceptional safety, longevity and a quiet, comfortable ride so that you can protect those you care about most.



## **Benefits of Michelin**

- Stops up to 31 feet shorter than a leading competitor<sup>1</sup>
- Lasts up to 21,000 miles longer than a leading competitor<sup>2</sup>
- Can save up to \$250 in fuel @ \$3.50 gallon<sup>3</sup>

# Warranties (3 Warranties)

# Average User Tire

Michelin Performance Rating:

FUEL EFFICIENCY

WEAR LIFE

HANDLING

BRAKING

COMFORT

10

8

10

10

q

## **Tire Warranties:**

See warranty section below for information.

(176 review s)

Ratings:

### 90,000 Mile Manufacturer's Treadwear Limited Warranty Available on: Defender™ Defender™ tires carry a 90,000 mile limited warranty in addition to the standard Speed Rating: [H, T] materials and workmanship warranty for treadwear or mileage. 80,000 Mile Manufacturer's Treadwear Limited Warranty Available on: Defender<sup>™</sup> tires carry a 80,000 mile limited warranty in addition to the standard Defender<sup>™</sup> Speed Rating: [V] materials and workmanship warranty for treadwear or mileage. \* Mileage Warranty Exceptions Split fitments - If your vehicle has tires of different sizes on the front versus the rear axles, your tires cannot be rotated as recommended. Therefore, the mileage warranty on each rear tire will cover half the number of miles as the standard mileage warranty for that particular tire line. ZP (Zero Pressure) tires - The maximum mileage warranty for ZP tires is 30,000 miles. **Standard Limited Warranty** (All Michelin® Tires) All Michelin® tires have a Standard Manufacturer's Limited Warranty, which covers defects in workmanship and materials for the life of the original usable

tread, or for 6 years from date of purchase, whichever occurs first. See warranty for details

### Tech Specs (57 part numbers) Please use Export to excel link in order to download and prin

Please use Export to excel link in order to download and print technical specification data.

#### 1/3/13

Defender | Michelin Tires

1 Based on internal wet braking test results versus Goodyear® Assurance® ComforTred® Touring tire size 185/65R15.

2 Based on commissioned third-party wear test results versus Continental® ProContact™ with ECOPIus Technology tire size 215/60R16.

3 Based on fuel efficiency estimates from rolling resistance testing versus the Yokohama Avid TRZ 215/60R16 over the 90,000-mile limited treadlife warranty of the MICHELIN® Defender tire. Actual on-road savings may vary.

4 90,000-mile limited treadlife warranty for H and T-rated tires; 80,000-mile limited treadlife warranty V-rated tires. See MichelinMan.com for warranty details.

"XT" sidewall marking = Defender XT tread design. available at Wholesale Clubs.

Manufacturer's Suggested Retail Price (MSRP) is for a tire only (i.e., excluding services such as mounting, balancing and tire disposal) and is applicable for the contiguous United States. Actual pricing may vary based on retailer, region, tire size and other factors. Retailers are free to set individual prices. Please check with your local Michelin tire dealer for pricing near you.

>> The sizes shown are average design values for tires measured on specified measuring rim widths. Some tires may vary from this value by +/-3% of the section height (affecting overall diameter), and +/-4% of the section width.

>> Section width varies approximately 0.2" (5mm) for every 0.5" change in rim width.

>> Tread patterns are often tuned to accomodate different tire widths. Tires for a particular dimension of a given tireline may vary in appearance from the tire shown in the photograph.

WARNING: Serious or fatal injury may result from tire failure due to underinflation or overloading. To ensure correct air pressure and vehicle load, refer to vehicle owner's manual or tire information placard on the vehicle. Serious injury or death may result from explosion of tire/rim assembly due to improper mounting. Only tire professionals should mount tires and they should never inflate beyond 40 psi to seat the beads. Before mixing types of tires in any configuration on any vehicle, be sure to check the vehicle owner's manual for its recommendations.

DANGER: Never mount a 16" diameter tire on a 16.5" rim.

DANGER: Never mount a 17" diameter tire on a 17.5" rim.

Inflation pressure increase must not exceed the maximum pressure branded on the tire sidewall. When a customer requests a replacement tire with a lower speed rating than the original equipment tire, you must clearly communicate to him or her that the handling of the vehicle may be different, and that its maximum speed capability is limited to that of the lowest speed-rated tire on the vehicle. Exceeding the lawful speed limit is neither recommended nor endorsed.

For high-speed driving, additional inflation pressure and possibly reduced tire loading and/or upsizing is required. In the absence of specific recommendations by the vehicle manufacturer, use the following guidelines based on those in the European Tyre and Rim Technical Organization Standards Manual.

For speeds over 160km/h (100 mph), load and inflation must be adjusted according to the table below.

T-Speed Rated Sizes:

Maximum Speed (mph) 100 106 112 118

Inflation Increase (psi) 0.0 1.0 2.0 3.0

Load Capacity (% of max.) 100 100 100 100

H-Speed Rated Sizes:

Maximum Speed (mph) 100 106 112 118 124 130

Inflation Increase (psi) 0.0 1.0 2.0 3.0 4.0 5.0

Load Capacity (% of max.) 100 100 100 100 100 100

V-Speed Rated Sizes:

Maximum Speed (mph) 100 106 112 118 124 130 136 143 149

Inflation Increase (psi) 0 1 2 3 4 5 5 5 5

Load Capacity (% of max) 100 100 100 100 100 100 97 94 91