

TECHNICAL BULLETIN

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Euro-Metric C-Type Tires

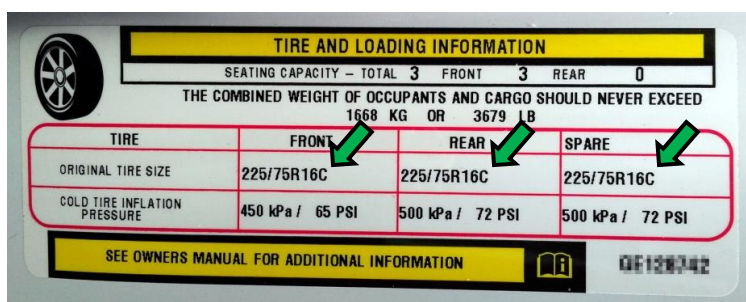
Vans and other light trucks sold in North America have been increasingly equipped by vehicle manufacturers with European C-Type Tires for Commercial Vehicles. These tires are often referred to as “Euro-Metric C-Type” or simply “C-Type.” They may be original equipment on a variety of vehicles, including those that are not in commercial service.

Placard and Tire Marking Examples:

Check the vehicle tire placard for the original equipment tire size/type.

In the examples here, C-type tires are identified by a “C” at the end of their size code.

- The letter “C” at the end of the size code is not the load range.
- The load range is marked separately elsewhere on the tire.



TIRE AND LOADING INFORMATION			
SEATING CAPACITY – TOTAL 3 FRONT 3 REAR 0			
THE COMBINED WEIGHT OF OCCUPANTS AND CARGO SHOULD NEVER EXCEED 1668 KG OR 3679 LB			
TIRE	FRONT	REAR	SPARE
ORIGINAL TIRE SIZE	225/75R16C	225/75R16C	225/75R16C
COLD TIRE INFLATION PRESSURE	450 kPa / 65 PSI	500 kPa / 72 PSI	500 kPa / 72 PSI
SEE OWNERS MANUAL FOR ADDITIONAL INFORMATION			



Table of Size Code Examples:

C-Type tires may have similar dimensions and size coding when compared to other tires, but:

- C-Type tires typically have higher load and inflation pressure capacities.
- Other tire types or sizes may not be suitable replacements for C-Type tires.

Category / Type		Size Code	Load Index & Speed Symbol
Passenger Car	P-Metric	P225/75R16	104 T
	Euro-Metric	225/75R16	104 T
Light Truck	LT-Metric	LT225/75R16	115 / 112 R Load Range E
	Euro-Metric C-Type	225/75R16C	121 / 120 R Load Range E

NOTE

Before replacing tires, always refer to and follow the vehicle manufacturer’s tire replacement recommendations and restrictions. Other tire types may not be a suitable replacement for a C-Type tire, even if the tire dimensions and size codes are similar.