



Introduction

Michelin manufactures a wide variety of sizes and types of tires to the exacting standards of the aircraft industry. The information included in this Data Book has been put together as an engineering and technical reference to support the users of Michelin tires. The data is, to the best of our knowledge, accurate and complete at the time of publication.

To be as useful a reference tool as possible, we have chosen to include data on as many industry tire sizes as possible. Particular sizes may not be currently available from Michelin. It is advised that all critical data be verified with your Michelin representative prior to making final tire selections.

The data contained herein should be used in conjunction with the various standards ; T&RA¹, ETRTO², MIL-PRF-5041³, AIR 8505 - A⁴ or with the airframer specifications or military design drawings. For those instances where a contradiction exists between T&RA and ETRTO, the T&RA standard has been referenced. In some cases, a tire is used for both civil and military applications. In most cases they follow the same standard. Where they do not, data for both tires are listed and identified.

The aircraft application information provided in the tables is based on the most current information supplied by airframe manufacturers and/or contained in published documents. It is intended for use as general reference only. Your requirements may vary depending on the actual configuration of your aircraft. Accordingly, inquiries regarding specific models of aircraft should be directed to the applicable airframe manufacturer.

1. T&RA: *Tire and Rim Association.*
2. ETRTO: *European Tyre and Rim Technical Organization.*
3. MIL-PRF-5041: *Military Specification for Aircraft Tires.*
4. AIR 8505-A: *French Civil and Ministry of Defense Certification Standards for Aircraft Tires.*

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