

Aircraft tyres and rims —

Part 2: Test methods for tyres

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National foreword

This British Standard reproduces verbatim ISO 3324-2:1998 and implements it as the UK national standard. It supersedes BS 2M 45-2:1986 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ACE/59, Aircraft tyres, wheels and associated equipment, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ISO title page, pages ii to iv, pages 1 to 12, an inside back cover and a back cover.

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INTERNATIONAL STANDARD

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Aircraft tyres and rims —

Part 2: Test methods for tyres

Pneumatiques et jantes pour aéronefs —

Partie 2: Méthodes d'essai des pneumatiques



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Descriptors: aircraft, tyres, pneumatic tyres, tests, static tests, dynamic tests, mechanical tests, burst tests, dynamometer method.

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 3324-2 was prepared by Technical Committee ISO/TC 31, *Tyres, rims and valves*, Subcommittee SC 8, *Aircraft tyres and rims*. This second edition cancels and replaces the first edition (ISO 3324-2:1979), of which it constitutes a technical revision.

ISO 3324 consists of the following parts, under the general title *Aircraft tyres and rims*:

- *Part 1: Specifications;*
- *Part 2: Test methods for tyres.*

Annex A of this part of ISO 3324 is for information only.