

Full-flow lubricating oil filters for internal combustion engines —

Part 1: Methods of test for differential pressure/flow characteristics

ICS 27.020

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National foreword

This British Standard reproduces verbatim ISO 4548-1:1997 and implements it as the UK national standard. BS 7403-1, together with BS 7403-2, BS 7403-3 and BS 7403-4, supersedes BS 4836:1972 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee MCE/21, Filters for gases and liquids, to Subcommittee MCE/21/5, Filters for lubricating oil, 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 subcommittee 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 8 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

This British Standard, having been prepared under the direction of the Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 March 1998

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INTERNATIONAL STANDARD

**ISO
4548-1**

First edition
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Methods of test for full-flow lubricating oil filters for internal combustion engines —

Part 1: Differential pressure/flow characteristics

*Méthodes d'essai des filtres à huile de lubrification à passage intégral pour
moteurs à combustion interne —*

Partie 1: Caractéristique débit/pression différentielle



Reference number
ISO 4548-1:1997(E)

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Descriptors: Internal combustion engines, lubrication systems, oil filters, tests, performance tests, test report sheets.