FINAL DRAFT

AMENDMENT

ISO/FDIS 5164:2005 FDAM 1

ISO/TC 28

Secretariat: ANSI

Voting begins on: **2005-03-10**

Voting terminates on:

2005-05-10

Petroleum products — Determination of knock characteristics of motor fuels — Research method

AMENDMENT 1

Teh ST Produits pétroliers — Détermination des caractéristiques antidétonantes des carburants pour moteurs automobile — Méthode recherche AMENDEMENT 1

ISO 5164:2005/FDAmd 1
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Please see the administrative notes on page iii

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Reference number ISO/FDIS 5164:2005/FDAM 1:2005(E)

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ISO/CEN PARALLEL PROCESSING

The CEN Secretary-General has advised the ISO Secretary-General that this final draft International Standard covers a subject of interest to European standardization. Consultation on the ISO/DIS had the same effect for CEN members as a CEN enquiry on a draft European Standard. In accordance with the ISO-lead mode of collaboration as defined in the Vienna Agreement, this final draft, established on the basis of comments received, is hereby submitted to a parallel two-month FDIS vote in ISO and formal vote in CEN.

Positive votes shall not be accompanied by comments.

Negative votes shall be accompanied by the relevant technical reasons.

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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. 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.

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Amendment 1 to ISO/FDIS 5164:2005 was prepared by Technical Committee ISO/TC 28, *Petroleum products and lubricants*.

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Petroleum products — Determination of knock characteristics of motor fuels — Research method

Amendment 1

Amendment 1 has been prepared in accordance with the ISO/TC 28 Resolution 10/2004, to be voted on before the publication of the associated reference document ISO/FDIS 5164, *Petroleum products* — *Determination of knock characteristics of motor fuels* — *Research method*.

If this amendment is approved, the text will be added to ISO 5164, before publication. If the amendment is not approved, ISO 5164:2005 will be published without the additions and changes proposed.

Proposed additions and changes to FDIS 5164:

Page 1, 9.3.22

Add the following to the end of the subclause:

It is permissible to start fit-for-use testing for a new operating period using approximately the same intake mixture temperature tuning adjustment applied for the previous operating period, if both the following conditions are met. **iTeh STANDARD PREVIEW**

- a) The engine standardization during the last operating period required intake mixture temperature tuning for the last fit-for-use test. (Standards.iten.a1)
- b) Maintenance has not taken place in the period between fit-for-use tests.

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Page 12, 9.3.3

Replace the phrase "An engine that rates a TSF blend outside the untuned MON rating tolerance" by

"An untuned engine that rates a TSF blend outside the untuned MON rating tolerance"

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