



BSI Standards Publication

Reciprocating internal combustion engines — Exhaust emission measurement

Part 2: Measurement of gaseous and particulate
exhaust emissions under field conditions

National foreword

This British Standard is the UK implementation of ISO 8178-2:2021. It supersedes BS ISO 8178-2:2008, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee MCE/14/-/3, RIC Engines - Performance and emissions.

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

Contractual and legal considerations

This publication has been prepared in good faith, however no representation, warranty, assurance or undertaking (express or implied) is or will be made, and no responsibility or liability is or will be accepted by BSI in relation to the adequacy, accuracy, completeness or reasonableness of this publication. All and any such responsibility and liability is expressly disclaimed to the full extent permitted by the law.

This publication is provided as is, and is to be used at the recipient's own risk.

The recipient is advised to consider seeking professional guidance with respect to its use of this publication.

This publication is not intended to constitute a contract. Users are responsible for its correct application.

© The British Standards Institution 2022
Published by BSI Standards Limited 2022

ISBN 978 0 539 15257 9

ICS 13.040.40; 13.040.50; 27.020

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 March 2022.

Amendments/corrigenda issued since publication

Date	Text affected
------	---------------

INTERNATIONAL
STANDARD

ISO
8178-2

Third edition
2021-12-23

**Reciprocating internal combustion
engines — Exhaust emission
measurement —**

Part 2:
**Measurement of gaseous and
particulate exhaust emissions under
field conditions**

*Moteurs alternatifs à combustion interne — Mesurage des émissions
de gaz d'échappement —*

Partie 2: Mesurage des émissions de gaz et de particules sur site



Reference number
ISO 8178-2:2021(E)