

Reciprocating internal combustion engines — Safety requirements for the design and construction of engines for use in potentially explosive atmospheres —

**Part 2: Group I engines for use in
underground workings susceptible to
firedamp and/or combustible dust**

The European Standard EN 1834-2:2000 has the status of a
British Standard

ICS 13.230; 27.020

National foreword

This British Standard is the official English language version of EN 1834-2:2000.

The UK participation in its preparation was entrusted in Technical Committee MCE/14, RIC engines, to Subcommittee MCE/14/-/1, Engines to be used in potentially explosive atmospheres, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible 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.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 28, an inside back cover and a back cover.

The BSI copyright notice displayed in this document indicates when the document was last issued.

This British Standard, having been prepared under the direction of the Engineering Sector Committee, was published under the authority of the Standards Committee and comes into effect on 15 April 2000

© BSI 04-2000

Amendments issued since publication

Amd. No.	Date	Comments