BS ISO 8528-8:2016

BSI Standards Publication

Reciprocating internal combustion engine driven alternating current generating sets

Part 8: Requirements and tests for low-power generating sets

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National foreword

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The UK participation in its preparation was entrusted to Technical Committee MCE/14, RIC engines.

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

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Reciprocating internal combustion engine driven alternating current generating sets —

Part 8: Requirements and tests for low-power generating sets

Groupes électrogènes à courant alternatif entraînés par moteurs alternatifs à combustion interne —

Partie 8: Prescriptions et essais pour groupes électrogènes de faible puissance

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Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
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Foreword

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The committee responsible for this document is ISO/TC 70, *Internal combustion engines*.

This second edition cancels and replaces the first edition (ISO 8528-8:1995), which has been technically revised.

ISO 8528 consists of the following parts, under the general title, *Reciprocating internal combustion engine driven alternating current generating sets*:

— *Part 1: Application, ratings and performance*

— *Part 2: Engines*

— *Part 3: Alternating current generators for generating sets*

— *Part 4: Controlgear and switchgear*

— *Part 5: Generating sets*

— *Part 6: Test methods*

— *Part 7: Technical declarations for specification and design*

— *Part 8: Requirements and tests for low-power generating sets*

— *Part 9: Measurement and evaluation of mechanical vibrations*

— *Part 10: Measurement of airborne noise by the enveloping surface method*

— *Part 12: Emergency power supply to safety services*

— *Part 13: Safety*

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