

Australian Standard™

**Internal combustion engines—
Vocabulary of components and systems**

Part 6: Lubricating systems

[ISO title: Reciprocating internal combustion engines—Vocabulary of components and systems, Part 6: Lubricating systems]

This Australian Standard was prepared by Committee ME/20, Internal Combustion Engines. It was approved on behalf of the Council of Standards Australia on 30 June 1999 and published on 5 August 1999.

The following interests are represented on Committee ME/20:

Australian Automobile Association
Australian Automotive Aftermarket Association
Australian Industry Group
Australian Institute of Petroleum
Construction & Mining Equipment Association of Australia
Electricity Supply Association of Australia
Environment Australia
Environment Protection Authority, N.S.W.
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Part 6: Lubricating systems

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee ME/20, Internal Combustion Engines. It is identical with and has been reproduced from ISO 7967-6:1992, *Reciprocating internal combustion engines—Vocabulary of components and systems*, Part 6: *Lubricating systems*.

This Standard is the result of a consensus among the representatives on the Joint Committee to produce it as an Australian Standard.

The Standards in the series are as follows:

AS

4591	Internal combustion engines—Vocabulary of components and systems
4591.1	Part 1: Structure and external covers
4591.2	Part 2: Main running gear
4591.3	Part 3: Valves, camshaft drive and actuating mechanisms
4591.4	Part 4: Pressure charging and air/exhaust gas ducting systems
4591.5	Part 5: Cooling systems
4591.6	Part 6: Lubricating systems (this Standard)
4591.7	Part 7: Governing systems
4591.8	Part 8: Starting systems
4591.9	Part 9: Control and monitoring systems

As this Standard is reproduced from an International Standard the following applies:

- (a) *Terminology*
- The words ‘this Australian Standard’ should replace the words ‘this part of ISO 7967’ whenever they appear.
 - The words ‘internal combustion engines’ should replace the words ‘reciprocating internal combustion engines’ whenever they appear.
- (b) *Decimal comma* The decimal point should replace the decimal comma whenever it appears.
- (c) *Cross-reference* The reference to International Standards should be replaced by references to Australian Standards as follows:

<i>Reference to International Standard</i>	<i>Australia Standard</i>
ISO	AS
2710	—
Reciprocating internal combustion engines—Vocabulary	

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AUSTRALIAN STANDARD

Internal combustion engines—Vocabulary of components and systems**Part 6:
Lubricating systems****1 Scope**

ISO 7967 establishes a vocabulary, in English, French and Russian, for components and systems of reciprocating internal combustion engines. This part of ISO 7967 defines terms relating to lubricating systems.

ISO 2710 gives a classification of reciprocating internal combustion engines and defines basic terms of such engines, their working and characteristics.

Domaine d'application

L'ISO 7967 établit un vocabulaire, en anglais, français et russe, des termes relatifs aux composants et aux systèmes des moteurs alternatifs à combustion interne. La présente partie de l'ISO 7967 définit les termes relatifs aux systèmes de lubrification.

L'ISO 2710 donne une classification des moteurs alternatifs à combustion interne et les définitions des termes de base relatifs à ces moteurs et à leur fonctionnement et leurs caractéristiques.

Область применения

ISO 7967 устанавливает словарь терминов на английском, французском и русском языках, по компонентам и системам поршневых двигателей внутреннего сгорания. Настоящая часть ISO 7967 определяет термины, относящиеся к системам смазки.

ISO 2710 дает классификацию поршневых двигателей внутреннего сгорания и определяет основные термины, относящиеся к этим двигателям, а также к их работе и их характеристикам.

2 Normative reference

The following standard contains provisions which, through reference in this text, constitute provisions of this part of ISO 7967. At the time of publication, the edition indicated was valid. All standards are subject to revision, and parties to agreements based on this part of ISO 7967 are encouraged to investigate the possibility of applying the most recent edition of the standard indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 2710 : 1978, *Reciprocating internal combustion engines — Vocabulary.*

Référence normative

La norme suivante contient des dispositions qui, par suite de la référence qui en est faite, constituent des dispositions valables pour la présente partie de l'ISO 7967. Au moment de la publication, l'édition indiquée était en vigueur. Toute norme est sujette à révision et les parties prenantes des accords fondés sur la présente partie de l'ISO 7967 sont invitées à rechercher la possibilité d'appliquer l'édition la plus récente de la norme indiquée ci-après. Les membres de la CEI et de l'ISO possèdent le registre des Normes internationales en vigueur à un moment donné.

ISO 2710 : 1978, *Moteurs alternatifs à combustion interne — Vocabulaire.*

Нормативная ссылка

Приведенный ниже стандарт включает положения, на которые делается ссылка в тексте и которые становятся основополагающими для данной части ISO 7967. На момент публикации указанное издание являлось действующим. Любой стандарт подвергается пересмотру, а сторонам, принимающим решения по пересмотру данной части ISO 7967, предлагается изыскать возможность применения последней редакции стандарта, приведенного ниже. Члены МЭК и ИСО имеют списки действующих на данное время международных стандартов.

ISO 2710 : 1978, *Поршневые двигатели внутреннего сгорания — Словарь.*