

Lead-acid starter batteries —

Part 4: Dimensions of batteries for heavy commercial vehicles

The European Standard EN 60095-4:1993 has the status of a
British Standard

UDC 621.355.2

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National foreword

This British Standard has been prepared under the direction of the Light Electrical Engineering Standards Policy Committee and is the English language version of EN 60095-4:1993, *Lead-acid starter batteries — Part 4: Dimensions of batteries for heavy commercial vehicles*, including Amendment A11 published by the European Committee for Electrotechnical Standardization (CENELEC). It was derived by CENELEC from IEC 95-4:1989 published by the International Electrotechnical Commission (IEC).

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 12, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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Descriptors: Starter batteries, lead-acid batteries, commercial road vehicles, electric terminals, dimensions, marking

English version

Lead-acid starter batteries Part 4: Dimensions of batteries for heavy commercial vehicles

(includes amendment A11:1994)
(IEC 95-4:1989, modified)

Batteries d'accumulateurs de démarrage au
plomb Quatrième partie: Dimensions des
batteries pour poids lourds
(inclut l'amendement A11:1994)
(CEI 95-4:1989, modifiée)

Blei-Starterbatterien
Teil 4: Maße von Lkw-Batterien
(enthält Änderungen A11:1994)
(IEC 95-4:1989, modifiziert)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B-1050 Brussels

Foreword

The CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 95-4:1989 could be accepted without textual changes, has shown that some common modifications were necessary for the acceptance as European Standard.

The reference document, together with the common modifications prepared by the CENELEC BTTF 62-1 was submitted to the CENELEC members for formal vote.

The text of the draft was ratified by CENELEC as EN 60095-4 on 23 September 1991 and was editorially revised by CENELEC/TC 21X before circulation to the National Committees.

The common modifications are indicated by a vertical line in the left margin of the text.

The following dates are applicable:

- latest date of publication of an identical national standard (dop) 1993-06-01
- latest date of withdrawal of conflicting national standards (dow) 1993-06-01

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Foreword to Amendment A11

This amendment was prepared by the Technical Committee CENELEC TC 21X, Secondary cells and batteries.

The text of the draft was submitted to the formal vote and was approved by CENELEC as amendment A11 to EN 60095-4:1993 on 1994-09-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 1995-10-15
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 1995-10-15