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SANS 20063:2004

Edition 1 and ECE amdts 1 (and corr. 1, 2), 2, nat. amdt 1

ECE R63:1985

Edition 1 and amdts 1 (and corr. 1, 2), 2

SOUTH AFRICAN NATIONAL STANDARD

Uniform provisions concerning the approval of two-wheeled mopeds with regard to noise

This national standard is the identical implementation of ECE R63:1985 and ECE amendments 1 (and corr. 1, 2), 2, and is adopted with the permission of the United Nations Economic Commission for Europe.

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Table of changes

Change No.	Date	Scope
ECE amdt 1	1999	Amended to a) change the title and the relevant definitions, and add certain new definitions; b) require all packaging of original replacements for exhaust silencing systems to be marked "original part"; c) require the approval number to cover this amendment; d) allocate distinguishing numbers to relevant countries; e) update the paragraphs for "modifications and extension of the approval of the moped type or of the type of exhaust or silencing system(s)", "conformity of production" and "production definitely discontinued"; f) add "transitional provisions"; g) change the annex for communication; h) add new paragraphs for acoustic measurements and for speed measurements to the annex for methods and instruments for measuring the noise made by mopeds; i) specify the measures to be taken when the ambient noise-level and measured noise-level is with certain range; j) change the relevant testing conditions; k) change the measurement of noise emitted by stationary mopeds and the interpretation of results for vehicles in motion; l) add the requirements for original exhaust (silencing) systems; m) insert a figure for test apparatus for conditioning by pulsation; n) change the noise-level to more stringent level; and o) add detailed requirements for test site.[Writer: as in previous edition]
ECE corr. 1 to ECE amdt 1	1999	Amended to change transitional provisions.
ECE corr. 2 to ECE amdt 1	2001	Amended to allocate distinguishing numbers to relevant countries, to require at least three measurements to be taken at each measuring point, to specify the method of values to be rounded off, to require only values obtained from three consecutive measurements to be accepted if they do not differ by more than 2 dB(A), and of which the highest value to be taken as the test result.
ECE amdt 2	2006	Amended to change the scope.
Nat. amdt 1	2009	Amended to add information to the national foreword that relates to the compulsory introduction of this standard.

National foreword

This South African standard was prepared by National Committee SABS/TC 1031, *Category L vehicles*, in accordance with procedures of the South African Bureau of Standards, in compliance with annex 3 of the WTO/TBT agreement.

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This SANS document was published in June 2009. This SANS document supersedes SANS 20063:2004 (edition 1 as modified by ECE amdt 1:1999, ECE corr. 1 to ECE amdt 1:1999 and ECE corr. 2 to ECE amdt 1:2001).

The text of the ECE documents is reproduced unaltered.

For the compulsory application of this standard, the stringency level, the date of entry into force and any additional requirements, if needed, are published in the applicable compulsory specification in the Government Gazette.

Any compulsory introduction of this standard by reference through national or provincial legislation should be subject to stakeholder consultation, before publication in the legislative notice and before the effective date.

Nat. amdt 1

Compliance with this document cannot confer immunity from legal obligations.

**Reaffirmed and reprinted in January 2018.
This document will be reviewed every five years
and be reaffirmed, amended, revised or withdrawn.**