



CD/K/043-4:2008
ICS 43.1040; 83.160.10

EAST AFRICAN STANDARD

**Motor vehicle tyres and rims — Dimensions and loads — Part 4:
Motorcycle and scooter tyres**

EAST AFRICAN COMMUNITY

Foreword

Development of the East African Standards has been necessitated by the need for harmonizing requirements governing quality of products and services in East Africa. It is envisaged that through harmonized standardization, trade barriers which are encountered when goods and services are exchanged within the Community will be removed.

In order to meet the above objectives, the EAC Partner States have enacted an East African Standardization, Quality Assurance, Metrology and Test Act, 2006 (EAC SQMT Act, 2006) to make provisions for ensuring standardization, quality assurance, metrology and testing of products produced or originating in a third country and traded in the Community in order to facilitate industrial development and trade as well as helping to protect the health and safety of society and the environment in the Community.

East African Standards are formulated in accordance with the procedures established by the East African Standards Committee. The East African Standards Committee is established under the provisions of Article 4 of the EAC SQMT Act, 2006. The Committee is composed of representatives of the National Standards Bodies in Partner States, together with the representatives from the private sectors and consumer organizations. Draft East African Standards are circulated to stakeholders through the National Standards Bodies in the Partner States. The comments received are discussed and incorporated before finalization of standards, in accordance with the procedures of the Community.

Article 15(1) of the EAC SQMT Act, 2006 provides that "Within six months of the declaration of an East African Standard, the Partner States shall adopt, without deviation from the approved text of the standard, the East African Standard as a national standard and withdraw any existing national standard with similar scope and purpose".

East African Standards are subject to review, to keep pace with technological advances. Users of the East African Standards are therefore expected to ensure that they always have the latest versions of the standards they are implementing.

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Motor vehicle tyres and rims — Dimensions and loads — Part 4: Motorcycle and scooter tyres

1 Scope

This part of this East African Standard specifies requirements for motorcycle and scooter tyres.

2 Normative references

The following referenced documents are indispensable for the application of this East African Standard. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

CD/K/043-1:2008, *Motor vehicle tyres and rims — Dimensions and loads — Part 1: General*

EAS 432, *Wheels and rims for pneumatic tyres — Vocabulary, designation and marking*

EAS 433-1, *Tyres, valves and tubes — List of equivalent terms — Part 1: Tyres*

EAS 433-2, *Tyres, valves and tubes — List of equivalent terms — Part 2: Tyre valves*

EAS 433-3, *Tyres, valves and tubes — List of equivalent terms — Part 3: Tubes*

EAS 433-4, *Tyres, valves and tubes — List of equivalent terms — Part 4: Solid tyres*

EAS 472-1, *Motorcycle tyres and rims (Code designated series) — Part 1: Tyres*

EAS 472-3, *Motorcycle tyres and rims (code-designated series) — Part 3: Rims*

EAS 473-1, *Motorcycle tyres and rims (metric series) — Part 1: Design guides*

EAS 473-2, *Motorcycle tyres and rims (metric series) — Part 2: Tyre dimensions and load-carrying*

EAS 473-3, *Motorcycle tyres and rims (metric series) — Part 3: Range of approved rim contours*

EAS 475-1, *Motorcycle tyres and rims (code-designated series) — Diameter Codes 4 to 12 — Part 1: Tyres*

EAS 475-2, *Motorcycle tyres and rims (Code-designated series) — Diameter Codes 4 to 12 — Part 2: Rims*

EAS 476, *Motorcycle tyres — Test methods verifying tyre capabilities*

3 Definitions

For the purposes of this East African Standard, the relevant definitions given in CD/K/043-1:2008 and in the standards listed in Clause 2 apply.

4 Requirements

Tyres for motorcycles and scooters shall comply with the requirements specified by the standards listed in Clause 2.

In cases where a tyre size is not listed in the standards listed in Clause 2 or in this East African Standard, the load index, if marked on the tyre, shall apply.

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