APPENDIX BB   
ADOPTION PROPOSAL FORM

**CPR183/F15**

**KENYA BUREAU OF STANDARDS**

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| **Document Type:** | **Adoption proposal** | |
| **Dates:** | Circulation date | Closing date |
| 16/4/2021 | 17/5/2021 |
| **TC Secretary** | **This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of Nkatha Betty (**[**nkathab@kebs.org**](mailto:nkathab@kebs.org) **)** | |

The Kenya Bureau of Standards intends to adopt the International Standards as detailed here below

1. **NUMBER: ISO 7867-1**

**TITLE**: Metric series for agricultural, forestry machines and construction tyres — Part 1: Tyre designation, dimensions and marking, and tyre/rim coordination.

**SCOPE:** This document establishes the tyre size designation, the dimensional calculation formulae, the markings and the tyre and rim coordination for the metric series of tyres primarily intended for use on agricultural and forestry tractors, machines, equipment and trailers and for construction machines. It applies to diagonal, bias-belted and radial tyres mounted on 5° and 15° tapered rims. NOTE Code designated series of: — diagonal (ply rating marked) tyres for agricultural tractors and machines are specified in ISO 4251-1 and ISO 4251-2;— radial (service description marked) tyres for agricultural tractor-drive-wheel tyres are specified in ISO 8664;— tyres for logging and forestry machines are specified in ISO 188071);— tyres for construction/industrial tractors are specified in ISO 13442.

1. **NUMBER: ISO 7867- 2**

**TITLE:** Metric series for agricultural, forestry machines and construction tyres — Part 2: Load ratings for agricultural tyres.

**SCOPE:** Scope This document establishes the service description, the tyre load ratings for basic and special applications and reference inflation pressure for the metric series of tyres primarily intended for agricultural tractors, machines, equipment and their trailers. It applies to diagonal, bias belted and radial tyres mounted on 5° and 15° tapered rims. NOTE The service description, the tyre load ratings for basic and special applications and reference inflation pressure for the metric series of: — tyres for logging and forestry machines are specified in ISO 188071); — tyres for construction/industrial tractors are specified in ISO 13442.

1. **NUMBER: ISO 8664: 2018(E)**

**TITLE:** Tyres for agricultural tractors and machines — Code-designated and service-description marked radial drive-wheel tyres.

**SCOPE**: This document specifies the marking, dimensions, load ratings and reference speeds for code-designated agricultural tractor drive-wheel tyres with service description (load index and speed symbol). It applies to tyres of radial construction in the speed categories 40 km/h (speed symbol A8), and 50 km/h (speed symbol B). NOTE Code designated series of: — diagonal (ply rating marked) tyres for agricultural tractors and machines are specified in ISO 4251-1 and ISO 4251-2;— tyres for logging and forestry machines are specified in ISO 188071);— tyres for construction/industrial tractors are specified in ISO 13442.

1. **NUMBER: ISO 4250-1**

**TITLE:** Earth-mover tyres and rims — Part 1: Tyre designation and dimensions

**SCOPE:** This document specifies designations and dimensions for earth-mover tyres and gives the recommended rims primarily intended for earth-moving machinery as defined in ISO 6165. The ISO 4250 series consists of three parts which specify the technical elements relating to designation.

1. **NUMBER: ISO 4250-2**

**TITLE**: Earth-mover tyres and rims — Part 2: Loads and inflation pressures

**SCOPE:** The ISO 4250 series consists of three parts laying down the technical designation and dimensions of tyres and rims for earth-movers; it also gives load tables for these tyres. This document gives working definitions of masses and load cycles and specifies tyre loads and reference inflation pressures for narrow- and wide-base tyres primarily intended for earth-mover machines

1. **NUMBER: ISO 4250-3**

**TITLE:** Earth-mover tyres and rims — Part 3: Rims

**SCOPE:** This document sets out the designation, contours and dimensions for rims for narrow- and wide-base off-road tyres primarily intended for earth-moving machinery. All dimensions in this document are given in millimetres and are applicable to the side of the rim which is in contact with the tyre. Tyre designations and dimensions, tyre classifications and nomenclature are given in ISO 4250-1, ISO 10571 and ISO 13442. Annex A gives details on sealing ring grooves and O-rings for earth-mover rims.

1. **NUMBER: ISO 4251-1**

**TITLE**: Code designated diagonal tyres (ply rating marked series) for agricultural tractors, trailers and machines — Part 1: Tyre designation and dimensions, and approved rim contours

**SCOPE:** This document establishes the designation in use and the dimensions of code designated tyres in diagonal construction (ply rating marked series) for agricultural tractors, trailers and machines. Tyre load ratings are given in ISO 4251-2. NOTE Code designated diagonal tyres (ply rating marked series) for construction applications (industrial tractors), identified by the classification code R-4, as specified in ISO 18805, or by suffix "IND" are covered by ISO 13442. Code designated tyres in radial construction for drive wheels of agricultural tractors are covered by ISO 8664. Code designated diagonal tyres (ply rating marked series) for forestry machines, identified by the classification.

1. **NUMBER: ISO 4251-2**

**TITLE:** Code designated diagonal tyres (ply rating marked series) for agricultural tractors, trailers and machines — Part 2: Tyre load ratings

**SCOPE**: This document establishes the load ratings of the diagonal code designated (ply rating marked series) tyres for agricultural tractors, trailers and machines. Tyre designation and dimensions, and approved rim contours are given in ISO 4251-1. NOTE Code designated diagonal tyres (ply rating marked series) for construction applications (industrial tractors), identified by the classification code R-4, as specified in ISO 18805, or by suffix "IND" are part of ISO 13442. Code designated diagonal tyres (ply rating marked series) for forestry machines, identified by the classification.

We are therefore seeking views from potential users in respect of the same. The Standard is available at the Kenya Bureau of Standards Information Centre. Please tick and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

Adoption acceptable as presented

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Adoption proposal not acceptable because of the reason(s) below

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Our Recommendations are as follows

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Name and Signature (of respondent): ................................................

Position (of respondent): .....................................

On behalf of ......................................................................................... (Name of organization)

Date .........................................................................

**NOTE:** Absence of any reply or comments shall be deemed to be an acceptance of the proposal for adoption and **shall constitute an approval vote**.