**REVIEW ANALYSIS OF INDIAN STANDARD**

**(To be submitted to the Sectional Committee)**

1. **Sectional Committee No. & Title: TED 2 (Automotive Primemovers, Transmission Systems and Internal Combustion Engine Sectional Committee)**
2. **IS No: IS 12972: 1990/ ISO 7707: 1986**
3. **Title in English: Commercial Road Vehicles — Connections For Rear-Mounted Power Take-Offs (PTO)**
4. **Title in Hindi: वाणिज्यिक सड़क वाहन - रियर-माउंटेड पावर टेक-ऑफ़ (पीटीओ) के लिए कनेक्शन**

1. **ICS No.: 43.040.50**
2. **Date of review:**
3. **Review Analysis**
4. **Amendment to be incorporated, if any: No**
5. **Status of standard(s), if any from which assistance had been drawn in the formulation of this IS.**

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| --- | --- | --- | --- |
| **Standard**  **(No. & Title)** | **Whether the standard has since been revised** | **Major changes** | **Action proposed** |
| NA | | | |

1. **Status of standards referred in the IS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Referred standards**  **(No. & Title)** | **IS No. of this standards since revised** | **Changes that are of affecting the standard under review** | **Action proposed** |
| NA | | | |

1. **Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard)**

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| **Standard**  **(No. & Title)** | **Provisions that could be relevant while reviewing the IS** | **Action proposed** |
| NA | | |

1. **Technical comments on the standard received, if any**

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| --- | --- | --- | --- |
| **Source** | **Clause of IS** | **Comment** | **Action proposed** |
| Comments are sought from the committee members. | | | |

1. **Information available on technical developments that have taken place (on product/processes/practices/use or application/testing/input materials, etc)**

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| --- | --- | --- | --- |
| **Source** | **Development** | **Relevant clause of the IS under review that is likely to be impacted**  **(Clause & IS No.)** | **Action proposed** |
| Comments are sought from the committee members. | | | |

1. **Issues arising out of changes in any related IS or due to formulation of new Indian Standard**

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| --- | --- | --- | --- |
| **Related IS and its Title**  **(revised or new)** | **Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision** | **Changes that may be necessary in the Standards under review** | **Action proposed** |
| NA | | | |

1. **Any consequential changes to be considered in other IS**

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| **Related IS to get impacted** | **Requirements to be impacted** |
| NA | |

1. **Any other observation:**

The revision will essentially take care of the following:

1. Publication of standards in A4 size and latest format.
2. Introduction of Hindi title on the first cover page.
3. Introduction of ICS no. in place of UDC no. on first cover page.
4. Copyright details and name/address of the institution and other details as per the latest practice.
5. Style of forward to be as per the latest practice, indicating all previous versions, and introducing a para on the current revision.
6. Introduction of Clause 2 ‘References’ (as per the latest format), and accordingly renumbering of all subsequent clauses.
7. Updating the details of types/classes/grades/ratings, etc. as per the latest cross-referred standards, such as in case of reference to another standard for material and its grade where the grades have since been modified in the latest revision of the cross-referred standard.
8. Use of latest style, manner and wordings, etc. such as ‘Annex’ for ‘Appendix’.
9. Corrections of editorial/typographical mistakes in the existing standards.
10. Removal of informatory list of standards at the end, if any.
11. Updation of back cover page with mention of new document number, current details of information shared therein including BIS offices.

1. **Recommendations:** This standard is identical adoption of ISO 7707: 1986 which has not been revised ever since its publication by ISO/TC 22/SC 40. ISO 7707: 1986 was last reviewed and confirmed in 2021 by ISO Secretariat. In view of above, the committee may consider reaffirming IS 12972: 1990/ ISO 7707: 1986. The committee may also consider archiving the standard.