



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

**BUREAU OF INDIAN STANDARDS**

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

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## DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : TED 02 (23615) WC

Date : 22 September 2023

**TECHNICAL COMMITTEE : Automotive Primemovers, Transmission Systems and Internal Combustion Engine, TED 02**

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Automotive Primemovers, Transmission Systems and Internal Combustion Engine Sectional Committee, TED 02. Please [click here](#) to view the document.

**Document Number : TED 02 (23615) WC**

**Title of the document : RECIPROCATING INTERNAL COMBUSTION ENGINE DRIVEN ALTERNATING CURRENT GENERATING SETS — PART 12: EMERGENCY POWER SUPPLY TO SAFETY SERVICES [First Revision of IS/ISO 8528(PART 12)]**

**Document Type : First Revision of IS/ISO 8528(PART 12)**

*This document has following salient features which may require specific attention for your valuable comments:*

1) *This document applies to generating sets driven by reciprocating internal combustion (RIC) engines for emergency power supply to safety services. This document applies, for example, to safety equipment in hospitals, high-rise buildings and public gathering places. It establishes the special requirements for the performance, design and maintenance of generating sets used in these applications referred to previously and takes into account the provisions of ISO 8528-1 to ISO 8528-6 and ISO 8528-10.*

Please examine the document and share your comments regarding further improvement in the document.

**Last date for sharing the comments is : 21 November 2023**

The comments should be shared in the prescribed template through this portal only; and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at ted@bis.gov.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

**Yours faithfully,  
(P V SRIKANTH)  
Head (Transport Engineering Department)  
Email: ted@bis.gov.in**



## व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : TED 02 (23615) WC

दिनांक : 22-09-2023

**तकनीकी समिति : Automotive Primemovers, Transmission Systems and Internal Combustion  
Engine Sectional Committee, TED 02**

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : TED 02 (23615) WC

शीर्षक : प्रत्यागामी आंतरिक दहन इंजन चालित प्रत्यावर्ती धारा जनरेटिंग सेट — भाग 12: सुरक्षा सेवाओं के लिए  
आपातकालीन पावर सप्लाई (पहला पुनरीक्षण)

कृपया इस/इन मानक(को)/संशोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

**सम्मतियाँ भेजने की अंतिम तिथि : 21 November 2023**

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट [www.bis.gov.in](http://www.bis.gov.in) पर भी उपलब्ध है/हैं।

धन्यवाद।

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