

4 July 2024

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Committee on Technical Barriers to Trade

NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

1. Notifying Member: CHINA

If applicable, name of local government involved (Article 3.2 and 7.2):

2. Agency responsible:

State Administration for Market Regulation (Standardization Administration of the P.R.C.)

Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:

- 3. Notified under Article 2.9.2 [], 2.10.1 [X], 5.6.2 [], 5.7.1 [], 3.2 [], 7.2 [], other:
- 4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): various types of supply equipment with a rated output voltage of 1000V AC or 1500V DC and below as defined in GB/T 18487.1, including supply equipment in charging mode 2, charging mode 3, and charging mode 4 (HS code(s): 85); (ICS code(s): 43.040.99)
- 5. **Title, number of pages and language(s) of the notified document:** National Standard of the P.R.C., Safety requirements of electric vehicle conductive supply equipment; (24 page(s), in Chinese)
- **Description of content:** This document specifies the general safety elements and testing requirements for electric vehicle supply equipment, including the design and production requirements for protecting the safety of supply equipment, users, and the surrounding environment, as well as the instruments and equipment used for compliance testing, test conditions, test sites, test methods, and calculation methods. For independent electrical accessories and auxiliary materials (such as connecting devices, cables, insulation materials, etc.) of supply equipment, they shall be used according to specific product standards in conjunction with this document.

This document applies to various types of supply equipment with a rated output voltage of 1000V AC or 1500V DC and below as defined in GB/T 18487.1, including supply equipment in charging mode 2, charging mode 3, and charging mode 4.

7. Objective and rationale, including the nature of urgent problems where applicable: Protection of human health or safety

8. Relevant documents:

National Standard of the P.R.C., Electric vehicle conductive charging system-Part 1:General requirements (GB/T 18487.1)

9. Proposed date of adoption: To be determined

Proposed date of entry into force: To be determined

10. Final date for comments: To be determined

11. Texts available from: National enquiry point [X] or address, telephone and fax numbers and email and website addresses, if available, of other body:

WTO/TBT National Notification and Enquiry Center of the People's Republic of China

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E_mail: tbt@customs.gov.cn

https://members.wto.org/crnattachments/2024/TBT/CHN/24 04329 00 x.pdf