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TB

RAILWAY INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

TB/T 3599-2024

Railway - Overall technical requirements for LTE mobile communication system

铁路 LTE 移动通信系统总体技术条件

(English Translation)

Issued on: July 4, 2024 **Implemented on: February 1, 2025**

Issued by: National Railway Administration

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/tb-t-3599-2024

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1 Foreword

TB/T 3599-2024 was issued by National Railway Administration on 4 July 2024 and has been in force since 1 February 2025.

The TB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

TB/T 3599-2024 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 1,871 other TB/T standards.

Of the 617 TB/T standards that do carry an ICS number, 458 (74%) fall under ICS 45, in the field of railway engineering.

3 About this standard

Sector: Railway & Train Industry Standard (Recommended)

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English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

JB 2293-1978 - Wind tunnel test method of radiator of automobile and tractor

TB/T 2075.24-2026 - Parts and components for overhead contact system in electrified railway - Part 24: Preformed fittings

TB/T 2033-2026 - Rail vehicle - Rail flat car

5 Classification and status

Prefix TB/T: recommended standard.

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