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ICS 93.100
CCS S13

TB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

TB 10223-2004

Code for undestructive detecting of railway tunnel lining

(English Translation)

Issued on: March 9, 2004 **Implemented on: April 1, 2004**

Issued by: National Railway Administration

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1 Foreword

TB 10223-2004 was issued by National Railway Administration on 9 March 2004 and has been in force since 1 April 2004.

The TB prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 12 pages in English translation.

2 Scope Preview

This standard applies to railroad tunnel on process quality control and quality engineering acceptance of non-destructive testing, testing include lining thickness, strength, density and backfill behind the internal defects.

TB 10223-2004 falls under ICS 93.100, in the field of civil engineering.

This catalogue holds 26 other TB standards in that field.

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In this catalogue, TB standards carry edition years from 1974 to 2025.

3 About this standard

Sector: Railway & Train Industry Standard

Issued by: National Railway Administration

English translation: about 12 pages (approximate)

Chinese original: about 18,151 characters

4 Related standards

Standards on related subjects:

TB 10423-2014 - Standard for Constructional Quality Acceptance of Railway Station and Yard Engineering

TB 10029-2009 - Code for design of railway passenger car rolling stock facilities

TB/T 2092-2003 - Post-tensioned pre-cast concrete simple-supported girder for railway bridge pro-stress

TB/T 3356-2021 - Railway tunnel bolt

TB/T 3556-2020 - Chinese standard

TB/T 2331-2020 - Rubber bearings for railway bridge

5 Classification and status

International classification (ICS): 93.100

Chinese Standard Classification (CCS): S 13

Prefix TB: mandatory standard.

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