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ICS 45.060.10
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TB

RAILWAY INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

TB/T 3098-2004

Manual for the carrying out of approval tests of railway motive power units

铁路动力装置用柴油机认证试验实施细则

(English Translation)

Issued on: October 23, 2004 **Implemented on: January 15, 2005**

Issued by: National Railway Administration

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9.5 Moisture-proof of Strain Gage

1 Foreword

TB/T 3098-2004 was issued by National Railway Administration on 23 October 2004 and has been in force since 15 January 2005.

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 37 pages in English translation.

2 Scope Preview

This standard specifies the railroad diesel power plant certification test implementation details. This standard applies to railroad diesel power unit, but does not include a dedicated locomotive (such as mines and refineries locomotive) diesel engine and the effective power of less than 100kW diesel engine.

TB/T 3098-2004 falls under ICS 45.060.10, in the field of railway engineering.

This catalogue holds 457 other TB/T standards in that field.

In this catalogue, TB/T standards carry edition years from 1973 to 2026.

3 About this standard

Sector: Railway & Train Industry Standard (Recommended)

Issued by: National Railway Administration

English translation: about 37 pages (approximate)

Chinese original: about 55,592 characters

4 Related standards

Standards on related subjects:

TB/T 3475.8-2020 - Components of diesel engine for locomotive and DMU - Part 8: Turbocharger

GB/T 3316-2019 - Method of defining the power for diesel locomotives

TB/T 3240-2010 - High-pressure fuel ejection pipe for diesel locomotive engine

TB/T 3575.4-2023 - Non-destructive testing of rolling stock forgings - Part 4: Ultrasonic

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testing

TB/T 3575.3-2023 - Non-destructive testing of rolling stock forgings - Part 3: Eddy current testing

TB/T 3571.3-2023 - Filters for diesel locomotives - Part 3: Air filters

5 Classification and status

International classification (ICS): 45.060.10

Chinese Standard Classification (CCS): S 42

Prefix TB/T: recommended standard.

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