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CCS S40

TB

RAILWAY INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

TB/T 3540.2-2021

Traction thermal performance test method of diesel locomotive - Part 2: Operation test

内燃机车牵引热工性能试验方法 第 2 部分：运行试验

(English Translation)

Issued by: National Railway Administration

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https://chinastandards.org/standards/tb-t-3540-2-2021

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1 Foreword

TB/T 3540.2-2021 was issued by National Railway Administration on 28 May 2021.

It is one of 3 parts of the TB/T 3540 series.

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.

2 Scope Preview

TB/T 3540.2-2021 is filed under Chinese Standard Classification S40, in the field of railways.

This catalogue holds 1,254 other TB/T standards without an ICS number.

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 8 pages (approximate)

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Chinese original: about 12,140 characters

4 Related standards

Other parts of this standard:

TB/T 3540.1-2018 - Test method for traction and thermal performance of the diesel locomotive. Part 1: Test at standstill

TB/T 3540.3-2018 - Test method for traction and thermal performance of the diesel locomotive. Part 3: Other test

Standards on related subjects:

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

TB/T 2783-2017 - Exhaust emission tests for diesel engines of motive power units

TB/T 2211-2010 - Steel helical spring of suspension mechanism for rolling stock

TB/T 3594-2024 - Rolling bearings for rolling stock Motor bearings

5 Classification and status

Chinese Standard Classification (CCS): S 40

Prefix TB/T: recommended standard.

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