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CCS H52;S33

TB

# RAILWAY INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# TB/T 3031-2002

## The railway wheel radial Rolled Steel overall assessment of the total cross section of low tissue defects

**(English Translation)**

**Issued on: February 9, 2002** **Implemented on: July 1, 2002**

**Issued by: National Railway Administration**

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## 1 Foreword

TB/T 3031-2002 was issued by National Railway Administration on 9 February 2002 and has been in force since 1 July 2002.

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 21 pages in English translation.

## 2 Scope Preview

This standard specifies and describes the overall steel wheels for railway rolling etched low magnification defect classification, characteristics, causes, assessment area, assessment principles and evaluation methods and inspection reports. This standard applies to the overall assessment of railway rolling steel wheel radial total cross section etch low magnification allowed and disallowed defects.

TB/T 3031-2002 is filed under Chinese Standard Classification H52;S33, in the field of metallurgy.

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.



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## 3 About this standard

Sector: Railway & Train Industry Standard (Recommended)

Issued by: National Railway Administration

English translation: about 21 pages (approximate)

Chinese original: about 31,310 characters

## 4 Related standards

Standards on related subjects:

GB/T 2585-2021 - Hot-rolled steel rails for railway

YB/T 4653-2018 - Grooved rail for tramways

GB/T 2521.2-2016 - Cold-rolled electrical steel delivered in the fully-processed state -- Part 2: Grain-oriented steel strip (sheet)

## 5 Classification and status

Chinese Standard Classification (CCS): H 52; S 33

Prefix TB/T: recommended standard.



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