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ICS 03.220.30
CCS S04

TB

RAILWAY INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

TB/T 3097-2004

Route monitoring equipment in abnormal operating condition for railway station

铁路车站非正常作业进路安全监督装置

(English Translation)

Issued on: April 22, 2004 **Implemented on: November 1, 2004**

Issued by: National Railway Administration

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https://chinastandards.org/standards/tb-t-3097-2004

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1 Foreword

TB/T 3097-2004 was issued by National Railway Administration on 22 April 2004 and has been in force since 1 November 2004.

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 8 pages in English translation.

2 Scope Preview

This standard specifies the station due to construction or other causes failure of all or part of the signal chain, the use of wireless transmission turnout reflected the opening position, route safety oversight approach the status of device (hereinafter referred to as " equipment ") of the basic function, selected features, technical requirements, environmental requirements, test methods, test rules, marking, packaging, transportation and storage. This standard applies to equipment development, production, testing and use.

TB/T 3097-2004 falls under ICS 03.220.30, in the field of services and company organization.

This catalogue holds 57 other TB/T standards in that field.

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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)

Chinese original: about 10,191 characters

4 Related standards

Standards on related subjects:

GB 146.1-2020 - Gauge for standard gauge railways - Part 1: Rolling stock gauge

GB 146.2-2020 - Gauge for standard gauge railways - Part 2: Structure gauge

TB/T 3137-2006 - Rules for railway product identification code

TB/T 3113.4-2025 - Railway turnout switching equipment - Switch machine for railways - Electric switch machine - Part 4: ZD7 &ZDKJ series switch machine

TB/T 2175-2021 - Side lights at the rear of the train

5 Classification and status

International classification (ICS): 03.220.30

Chinese Standard Classification (CCS): S 04

Prefix TB/T: recommended standard.

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