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ICS 03.220.20; 33.040.40
CCS M32

JT

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JT/T 1253-2019

GNSS for operating vehicles-Test methods of vehicle terminals

道路运输车辆卫星定位系统 车载终端检测方法

(English Translation)

Implemented on: July 1, 2019

Issued by: Ministry of Transport

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1 Foreword

JT/T 1253-2019 is issued by Ministry of Transport.

The JT/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 10 pages in English translation.

2 Scope Preview

This standard specifies the test conditions and test methods for the on-board terminal of the satellite positioning system for road transport vehicles, including the test methods for general requirements, functions and performance requirements. This standard applies to

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the detection of on-board terminals of satellite positioning systems for road transport vehicles.

JT/T 1253-2019 falls under ICS 03.220.20; 33.040.40, in the field of services and company organization.

This catalogue holds 289 other JT/T standards in that field.

In this catalogue, JT/T standards carry edition years from 1991 to 2026.

3 About this standard

Sector: Highway & Transportation Industry Standard (Recommended)

Issued by: Ministry of Transport

English translation: about 10 pages (approximate)

Chinese original: about 15,199 characters

4 Related standards

Standards on related subjects:

JT/T 1458-2023 - Performance requirements and testing approaches of commercial vehicle communication system (V2X) terminal

JT/T 766.1-2019 - Shipborne terminal of BeiDou navigation satellite system - Part 1: Technical requirements

JT/T 1076-2016 - GNSS System for Operating Vehicles - Technical Specifications for Vehicle Video Terminal

JT/T 1257.1-2019 - Online energy consumption monitoring for commercial vehicle for cargos transportation--Part 1: Technical requirement for data acquisition equipment

JT/T 1142.2-2017 - Data exchange of vessel traffic service systems--Part 2: Telegram format

JT/T 1142.1-2017 - Data exchange of vessel traffic service systems--Part 1: IVEF format

5 Classification and status

International classification (ICS): 03.220.20; 33.040.40

Chinese Standard Classification (CCS): M 32

Prefix JT/T: recommended standard.

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