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HIGHWAY ENGINEERING INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JTG/T 2430-2023

Technical Guidelines for Highway Engineering Facilities to Support Autonomous Driving

公路工程设施支持自动驾驶技术指南

(English Translation)

Issued on: September 14, 2023 **Implemented on: December 1, 2023**

Issued by: Ministry of Transport

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https://chinastandards.org/standards/jtg-t-2430-2023

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1 Foreword

JTG/T 2430-2023 was issued by Ministry of Transport on 14 September 2023 and has been in force since 1 December 2023.

The JTG/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 33 pages in English translation.

2 Scope Preview

This standard applies to newly built and in-service highways and qualified grade highways for autonomous driving trials, tests, and application demonstrations.

JTG/T 2430-2023 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 76 other JTG/T standards.

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Of the 19 JTG/T standards that do carry an ICS number, 19 (100%) fall under ICS 93, in the field of civil engineering.

3 About this standard

Issued by: Ministry of Transport

English translation: about 33 pages

Chinese original: about 50,523 characters

4 Related standards

Standards on related subjects:

JB 2293-1978 - Wind tunnel test method of radiator of automobile and tractor

JT/T 1142.2-2026 - Ship Traffic Management System Data Exchange - Part 2: Message Format

JT/T 1142.1-2026 - Ship Traffic Management System Data Exchange - Part 1: IVEF Service

JT/T 1058-2026 - Transportation information system - Specification for database field naming and properties definition

5 Classification and status

Prefix JTG/T: recommended standard.

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