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ICS 27.020
CCS J91

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15236-2025

Rectifier for AC generator of diesel engine

柴油机用交流发电机整流器

(English Translation)

Issued on: July 2, 2025 **Implemented on: February 1, 2026**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jb-t-15236-2025

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1 Foreword

JB/T 15236-2025 was issued by Ministry of Industry and Information Technology on 2 July 2025 and has been in force since 1 February 2026.

The JB/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 15 pages in English translation.

2 Scope Preview

This standard specifies the technical requirements for alternator rectifiers for diesel engines, describes the corresponding test methods, and specifies inspection rules, marking, packaging, transportation, and storage. This standard applies to the manufacture of alternator rectifiers for diesel engines; it is also applicable to the manufacture of alternator rectifiers for motor vehicles, construction machinery, ships, and other similar machinery.

JB/T 15236-2025 falls under ICS 27.020, in the field of energy and heat transfer engineering.

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This catalogue holds 276 other JB/T standards in that field.

In this catalogue, JB/T standards carry edition years from 1967 to 2026.

3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 14097-2023 - Reciprocating internal combustion engines - Limit values of emitted noise

GB/T 20064.1-2015 - Reciprocating internal combustion engines -- Handle starting equipment -- Part 1: Safety requirements and tests

JB/T 9752.3-2014 - Turbochargers - Part 3: Balance Quality Requirements and Check Methods of Rotors

JB/T 15273-2026 - Variable Nozzle Turbochargers - Flow measuring method

JB/T 11481-2026 - Electric dynamometers

JB/T 15233-2025 - Starter electromagnetic switch for diesel engine

5 Classification and status

International classification (ICS): 27.020

Chinese Standard Classification (CCS): J 91

Prefix JB/T: recommended standard.

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