

JB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JB/T 8126.1-2025

**Internal combustion engine - Cooling water pump - Part 1:
Assembly - Technical Specifications**

内燃机 冷却水泵 第1部分：总成 技术规范

(English Translation)

Issued on: May 9, 2025

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1 Foreword

JB/T 8126.1-2025 was issued by MIIT on 9 May 2025.

It replaces the earlier edition JB/T 8126.1-2010, JB/T 8126.1-1999.

It is one of 10 parts of the JB/T 8126 series.

2 About this standard

Sector: Machinery

Standard type: recommended

Issued by: MIIT

English translation: about 15 pages (approximate)

3 Related standards

Other parts of this standard:

JB/T 8126.2-1999 - Internal combustion engines - Cooling water pumps - Performance test methods

JB/T 8126.2-2010 - Internal combustion engines - Cooling water pumps - Part 2: Assemblies - Test methods

JB/T 8126.2-2025 - Part 2: Assembly - Test Methods

JB/T 8126.3-2011 - Internal combustion engines - Cooling water pumps - Part 3: Assemblies - Bench reliability assessment

JB/T 8126.4-2014 - Internal combustion engines - Cooling water pumps - Part 4: Water seals - Specification

JB/T 8126.5-2014 - Internal Combustion Engines - Cooling Water Pumps - Part 5: Seals - Test Method

JB/T 8126.6-2010 - Internal combustion engines - Cooling water pumps - Part 6: Grooved pulleys for V-belts - Specification

JB/T 8126.8-2017 - Internal combustion engines - Cooling water pumps - Part 8: Variable flow cooling water pumps

JB/T 8126.9-2017 - Internal combustion engines - Cooling water pumps - Part 9: Electrically driven cooling water pumps

Other editions:

JB/T 8126.1-2010 (earlier edition)

JB/T 8126.1-1999 (earlier edition)

4 Classification and status

Prefix JB/T: recommended standard.