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

SN/T 1993.2-2007

**Rules for the inspection of dynamic machinery for import and
export. Part 2: Small and medium power diesel engines**

进出口动力机械检验规程 第2部分：中小功率柴油机

(English Translation)

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Foreword

SN/T 1993 "Power Machinery Import and Export Inspection Regulations" is divided into two parts.

- Part 1. General requirements;
- Part 2. small and medium power diesel engines.

This section SN/T 1993 "mechanical inspection of import and export power," Part 2.

This section proposed and managed by the National Certification and Accreditation Administration Committee.

This section is drafted. Jiangsu CIQ.

Introduction

"The inspection of import and export power machinery - Part 2. small and medium power diesel engines," the import and export of small and medium power diesel engine test work by According to the import and export of small and medium power diesel engines play a guiding and regulating inspection.

With China's accession to the World Trade Organization (WTO) and the revised "People's Republic of China Import and Export Commodity Inspection Law" Import and Export Commodity Inspection Test mode has undergone great changes, and changes in order to adapt to the situation, the state department in charge of inspection and quarantine inspection and quarantine standards organization established system.

This part belongs to the standard system of inspection and quarantine fourth floor --- personality standard that specifies the import and export of small and medium power diesel engine inspection requirements.

Import and export inspection of mechanical power Part 2. small and medium power diesel engines

1 Scope

SN/T 1993 This section provides a sample of the import and export of small and medium power diesel engines, testing and conformity determination.

This section applies to the fixing, for moving and three-wheeled vehicles and low-speed vehicles with a single cylinder, and three-wheeled vehicles and low-speed vehicles to use, non-automotive with import and export inspection of small power multi-cylinder diesel engine.

This section does not apply to automobile, marine inspection of small and medium power diesel engines.

2 Normative references

The following documents contain provisions which, through SN/T reference 1993 to the present, constitute provisions of this section. For dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section Parties to research agreement to use the latest versions of these documents. For undated reference documents, the latest versions apply to this section.

GB/T 191 Packaging - Pictorial signs (eqv ISO 780:1997) GB/T 1859 Reciprocating internal combustion engines emitted airborne noise - Engineering method and the measurement method (idt ISO 6798:1995) GB/T 2828.1 Sampling procedures for inspection - Part 1. by acceptance quality limit (AQL) retrieval batch inspection sampling plan (ISO 2859-1:1999, IDT) GB/T 6072.1 reciprocating internal combustion engine performance - Part 1. Standard reference conditions, declarations of power, fuel and lubricating oil consumptions standard Set and test methods (idt ISO 3046-1:1995) GB/T 8190.1 Reciprocating internal combustion engines - Exhaust emission measurement - Part 1. Test - bed measurement of gaseous and particulate emissions (Idt ISO 8178-1:1996) GB/T 8190.2 Reciprocating internal combustion engines - Exhaust emission measurement - Part 2. Field measurements of gaseous and particulate emissions (Idt ISO 8178-2:1996) GB/T 8190.4 Reciprocating internal combustion engines - Exhaust emission measurement - Part 4. Test cycles for different engine applications (idt ISO 8178-4:1996) GB/T 8190.5 Reciprocating internal combustion engines - Exhaust emission measurement - Part 5. Test fuels (ISO 8178-5:1997, IDT) GB/T 8190.7 Reciprocating internal combustion engines - Exhaust emission measurement - Part 7. Engine family determination (ISO 8178-7:1996, IDT) GB/T 8190.8 Reciprocating internal combustion engines - Exhaust emission measurement - Part 8. Engine group determination (ISO 8178-8:1996, IDT) GB 9486 Hight exhaust smoke measurement method GB 14097 Noise limits for small and medium power diesel engines GB 19756 wheel vehicles and low-speed vehicles with a diesel engine exhaust emission limits and measurement methods (China I, II stage) GB 20651.1-2006 Reciprocating

internal combustion engines - Safety - Part 1. Compression ignition engines JB8891 small and medium power diesel engine exhaust emission limits the basic provisions of SN/T 0002 Electromechanical Import and Export Commodity Inspection procedures prepared

3 Terms and Definitions

GB/T 2828.1, SN/T 0002 and established the following terms and definitions apply to SN/T 1993 to the present section.