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SPECIAL EQUIPMENT SAFETY TECHNICAL SPECIFICATION OF THE PEOPLE'S REPUBLIC OF CHINA

TSG Z7003-2004

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requirements for quality management system of special equipment inspection agencies

特种设备检验检测机构质量管理体系要求

(English Translation)

Issued by: State Administration for Market Regulation

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1 Foreword

TSG Z7003-2004 is issued by State Administration for Market Regulation.

Article 1 This Requirement was formulated based on "Management Regulations of Special Equipment Inspection Agencies" to standardize the establishment and operation of Quality Management System of Special Equipment Inspection Agencies.

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Article 2 The constitution of the quality management system of inspection agencies shall be compatible to their own inspection activities and operation mode.

Article 3 When inspection agencies incorporate the inspection activities beyond the approval project into the quality management system established on the basis of this Requirement, the relevant requirements in the Chapter 6 "Inspection Implementation" of this Requirement may be increased or decreased according to the actual conditions.

(I) Special equipment, which refers to the boilers, pressure vessels (including gas cylinders), pressure pipelines, elevators, lifting equipment, passenger ropeways, large amusement facilities and motor vehicles in site (plant), which are related to the safety of life and property or with high risks.

(II) Inspection for special equipment, which refers to such activities as the supervision inspection for the manufacturing process of special equipment products and components, the supervision inspection for the installing, reforming and significant maintenance process of special equipment, the periodic inspection for special equipment in use, the type test for the special equipment product and component as well as the nondestructive examination (NDE) for special equipment.

2 Scope Preview

TSG Z7003-2004 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 142 other TSG standards.

In this catalogue, TSG standards carry edition years from 2004 to 2025.

3 About this standard

Sector: Special Equipment

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English translation: about 15 pages (approximate)

4 Classification and status

Chinese Standard Classification (CCS): J 00

Prefix TSG: mandatory standard.

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