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ICS 47.020.01
CCS U17

SY

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SY/T 10051.1-2004

Specification for carbon manganese steel plate with improved toughness for offshore structure

海上结构用改良韧性的碳锰钢板规范

(English Translation)

Issued on: July 3, 2004 **Implemented on: November 1, 2004**

Issued by: National Energy Administration

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1 Foreword

SY/T 10051.1-2004 was issued by National Energy Administration on 3 July 2004 and has been in force since 1 November 2004.

It is one of 2 parts of the SY/T 10051 series.

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The SY/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.

2 Scope Preview

SY/T 10051.1-2004 falls under ICS 47.020.01, in the field of shipbuilding and marine structures.

This catalogue holds 2 other SY/T standards in that field.

In this catalogue, SY/T standards carry edition years from 1973 to 2025.

3 Where this standard sits

SY/T 10051.1-2004 is classified under ICS 47.020.01, in the field of shipbuilding and marine structures.

It is one part of the SY/T 10051 series, of which this catalogue holds 2 parts.

4 About this standard

Sector: Oil & Gas Industry Standard (Recommended)

Issued by: National Energy Administration

English translation: about 8 pages (approximate)

Chinese original: about 12,168 characters

5 Related standards

Other parts of this standard:

SY/T 10051.2-2005 - Rolled shapes with improved notch toughness

Standards on related subjects:

GB/T 37419-2019 - Small craft - Electrical/electronic control systems for steering, shift and throttle

GB/T 37348-2019 - Design guidelines for deck loading plan of self-elevating drilling units

GB/T 37335-2019 - Design guidelines for structural full penetration weld of self-elevating drilling units

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6 Classification and status

International classification (ICS): 47.020.01

Chinese Standard Classification (CCS): U 17

Prefix SY/T: recommended standard.

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