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CRANES - GENERAL DESIGN - PART 3-2: LIMIT STATES AND PROOF OF COMPETENCE OF WIRE ROPES IN REEVING SYSTEMS

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NORME EUROPÉENNE

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CEN/TS 13001-3-2:2004/AC

July 2006
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English version
Version Française
Deutsche Fassung

Cranes - General design - Part 3-2: Limit states and proof of competence of wire ropes in reeving systems

Appareils de levage à charge suspendue - Conception générale - Partie 3-2 : États limites et vérification d'aptitude des systèmes de mouflage

Krane - Konstruktion allgemein - Teil 3-2: Grenzzustände und Sicherheitsnachweis von Drahtseilen in Seiltrieben

This corrigendum becomes effective on 5 July 2006 for incorporation in the three official language versions of the EN.

Ce corrigendum prendra effet le 5 juillet 2006 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 5.Juli 2006 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.

EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

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English version

Clause 2
Replace normative reference "ENV 1990-1:2002, Eurocode - Basic of structural design." by "EN 1990:2002, Eurocode - Basis of structural design"

Replace normative reference "CEN/TS 13001-3.2, Cranes — General design — Part 3-2: Limit states and proof of competence of wire ropes in reeving systems." by "CEN/TS 13001-3-1, Cranes — General design — Part 3-1: Limit states and proof of competence of steel structures"

Clause 3.1
Replace
"EN 1990-1:2002" by "EN 1990:2002"

Version française

Clause 2
Remplacer la référence normative “ENV 1990-1:2002, *Eurocodes structuraux : Bases de calcul des structures*” par “EN 1990:2002, *Eurocodes structuraux - Bases de calcul des structures*”

Remplacer la référence normative « CEN/TS 13001-3-2, Appareils de levage à charge suspendue – Conception générale – Partie 3-2 : États limites et vérification d'aptitude des systèmes de mouflage. » par « CEN/TS 13001-3-1, Appareils de levage à charge suspendue - Conception générale - Partie 3-1: Etats limites et vérification d'aptitude des structures en acier »

Clause 3.1
Remplacer EN 1990-1:2002” par “EN 1990:2002”.

Deutsche Fassung

Abschnitt 2
Die normative Verweisung "EN 1990:2002, Eurocode 1: Grundlagen der Tragwerksplanung und Einwirkungen auf Tragwerke — Teil 1: Grundlagen der Tragwerksplanung." soll ersetzt werden durch "EN 1990:2002, Eurocode: Grundlagen der Tragwerksplanung"

Die normative Referenz "CEN/TS 13001-3.2, *Krane Konstruktion allgemein — Teil 3.2: Grenzzustände und Sicherheitsnachweis von Drahtseilen in Seiltrieben.*" soll ersetzt werden durch "CEN/TS 13001-3-1, Krane — Konstruktion allgemein — Teil 3-1: Grenzzustände und Sicherheitsnachweis von Stahltragwerken"

Abschnitt 5.2.3, Formel 7, Legende
Ersetze" $\eta_S = 0{,}985 \cdot (1 \cdot 0{,}15 \cdot d_{bearing} / D_{Sheave})$ "
durch " $\eta_S = 0{,}985 \times (1 - 0{,}15 \times d_{bearing} / D_{Sheave})$ "

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TECHNICAL SPECIFICATION

SPÉCIFICATION TECHNIQUE

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CEN/TS 13001-3-2

December 2004

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This Technical Specification (CEN/TS) was approved by CEN on 18 March 2004 for provisional application.

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