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Cranes — Requirements for mechanisms —

Part 3:

Tower cranes

Appareils de levage à charge suspendue — Prescriptions pour les mécanismes —

Partie 3: Grues à tour



ISO 10972-3:2003(E)

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Contents		Page	
1	Scope	. 1	
2	Normative references	. 1	
3	Terms and definitions	. 1	
4	Specific provisions for tower cranes	. 2	
4.1	Design criteria	. 2	
	Power (motors)		
4.3	Coupling	. 4	
	Brakes		
4.5	Out-of-service devices for slewing mechanisms	6	
4.6	Hydraulic and pneumatic systems	. 6	
4.7	Gear drives	. 8	
4.8	Rope and chain requirements	. 8	
49	Maintenance and instructions	10	

Foreword

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ISO 10972-3 was prepared by Technical Committee ISO/TC 96, Cranes, Subcommittee SC 7, Tower cranes.

ISO 10972 consists of the following parts, under the general title Cranes — Requirements for mechanisms:

- Part 1: General
- Part 3: Tower cranes

Introduction

This part of ISO 10972 applies the principles given in ISO 10972-1 to tower cranes, and establishes minimum requirements of good practice for mechanisms in order to enhance safety. It is acknowledged that innovations and new materials may enable new mechanisms that are not addressed here. This part of ISO 10972 is not intended to prohibit such innovations provided they furnish equivalent safety.

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