

Subject: ADOPTION OF THE CSA Z267-00 SAFETY CODE FOR AMUSEMENT RIDES AND

DEVICE

Sent to: All Amusement Devices Licensees

1. INTRODUCTION

1.1 On March 16, 2000 the Technical Standards and Safety Authority (TSSA) issued Information Bulletin #512/2000. This bulletin advised amusement device licencees and their consultants of the newly published CSA Safety Code for Amusement Rides and Devices. The bulletin further advised that the Director under the *Amusement Devices Act* intended to adopt this code for all amusement devices in the Province of Ontario at a date to be determined.

2. ORDER

2.1 **Effective Date**

The Director, Amusement Devices Act R.S.O. 1990 C.A. 20 pursuant to his authority as provided for in subsection 19 (3) (a) of the Ministry of Consumer and Commercial Relations Act hereby orders the following:

Effective: May 22, 2000

Section 26 of Ontario Regulation 20 made under the *Amusement Devices Act* is revised to adopt the CSA Z267-00 Safety Code for Amusement Rides and Devices (CSA Z267-00) as the standard applicable to all amusement devices in the Province of Ontario, subject to the exceptions and periods of implementation specified in Order #2.2 and #2.3

2.2 Application to New and Altered Amusement Devices

CSA Z267-00 will be applicable to the following activities under the Amusement Devices Act:

- (i) **As of October 1, 2000 every new amusement device** for which a technical dossier is submitted to the Technical Standards and Safety Authority for filling in accordance with section 7 of the Ontario Regulation 20 made under the *Amusement Devices Act* shall meet and be in accordance with the CSA Z267-00.
- (ii) **As of May 22, 2000 alterations of amusement devices** which require a technical dossier submission in accordance with section 8 of the Ontario Regulation 20 shall, for the altered components, meet and be in accordance with the CSA Z267-00.

2.3 Application to Existing and New Amusement Devices

- 2.3.1 For the purposes of this bulletin existing amusement device means any amusement device permitted to operate in Ontario prior to October 1, 2000.
- 2.3.2 **As of October 1, 2000** the requirements specified in the following sections of the CSA Z267-00 must be complied with for all existing and new amusement devices:

- (i) Section 6.1.3 "Installation Testing"
- (ii) Section 6.1.4 "Operational Testing"
- (iii) Section 6.2 "Inspections"
- (iv) Section 7 "Maintenance Procedures"
- (v) Section 8 "Operation"
- 2.3.3a Where any instruction(s) for operation, maintenance, inspection and testing of an amusement device is incomplete or does not comply with Order #2.3.2, the LICENCEE shall obtain the missing instruction(s) from the manufacturer/designer or the professional engineer who approved the technical dossier submission.
- 2.3.3b Where the manufacturer or designer of an amusement device is out of business, the LICENCEE shall comply with the intent of the requirements referred to in Order #2.3.2 by obtaining and maintaining the necessary information from it's own internal and or external expertise.
- 2.3.3c This instruction(s) shall be in the possession of the licencee before undertaking any maintenance, inspection or testing of the device, or replacement of components.
- 2.3.4 ALL LICENCEES shall assemble and maintain updated the documents prepared in accordance with the requirements of Order #2.3.2 and #2.3.3 that shall include the following:
 - (i) all instructions, bulletins or other information issued by manufacturers, designers, TSSA and other safety or regulatory authority that are applicable to the devices operated by the licencee, and
 - (ii) all additional instructions based on requirements in the Regulation under the *Amusement Devices*Act and related to installation, operation, inspections, testing, and maintenance, including repairs.
- 2.3.5 EACH LICENCEE shall ensure that the documentation referred to in Order #2.3.4 is available to the inspectors under the *Amusement Devices Act* and persons involved in alterations, maintenance, testing and operation of the amusement devices.
- 2.4 **Implementation Plan**

Every licencee shall develop immediately an implementation plan to achieve full compliance with the CSA Z267-00 and this ORDER on or before the dates stated in this order.

CLARIFICATION

- 1. The CSA Z267-00 applies to all devices regulated under the *Amusement Devices Act* including amusement rides, go-karts, waterslides.
- 2. Licencees are reminded of their obligations to employ persons who are fully knowledgeable of the Acts, Regulation and Codes applicable to the devices used or operated by them including the CSA Z267-00.
- 3. Copies of the CSA Z267-00 can be obtained from:

Canadian Standards Association 178 Rexdale Blvd. Rexdale, Ontario M9W 1R3

Telephone: (416) 747-4044

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