



Elevating and Amusement Devices Safety Division	Ref. No.: 512 / 00	Rev. No.: -
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Subject: INFORMATION ON FORTHCOMING CSA STANDARD ON AMUSEMENT DEVICES & IMPACT ON INDUSTRY
Sent to: All Amusement Devices Licensees & Consultants and Provincial Chief Inspectors in Canada

1. INTRODUCTION

1.1 Intent

The intent of this bulletin is to inform the amusement devices licensees and their consultants:

- That a new CSA Z267, Safety Code for amusement rides and devices, will soon be published, and then adopted in Ontario. It is anticipated that the new edition, which has been harmonized to the extent possible with the American Society for Testing and Materials (ASTM) Standards on Amusement Rides and Devices, will be submitted for designation as a National Standard of Canada as was the previous edition.
- That the Code will allocate specific responsibilities to the amusement devices owners and licensees related to safety of devices, and
- To advise on immediate actions by the owners/licensees in order to prepare for compliance with the Code when adopted.

1.2 Code Highlights

To promote the safe operation of amusement devices and its maintenance in a safe operating condition, the Code will require:

- The manufacturers and designers to develop and provide the owner with complete instructions specific to each device, on:
 - maintenance, operation, testing and inspection,
 - required training of persons performing specific functions.
- The owner/licensee:
 - to develop documentation specific to each device related to maintenance, operation, testing and inspection.
 - to train personnel, and provide them with the documentation.

2. IMPACT ON INDUSTRY

2.1 Action plan

Every licensee is advised to develop an action plan for assembling documentation and training of personnel.

2.2 **Documentation & check sheets**

For each amusement device, assemble the **documentation** for operation, maintenance, inspection and testing that will incorporate or be based on the following:

- Instructions and/or manuals obtained from the manufacturer/designer. If the instructions are incomplete, obtain missing instructions from the original manufacturer, designer or the engineer who approved the technical dossier for the device. If they are out of business, the licensee may obtain the necessary information from its own internal/external expertise.
- Bulletins issued by the manufacturer, subsequent to the manufacture date, and also bulletins or instructions issued by the designer, TSSA, and any safety or regulatory authority.
- Any applicable instruction specified in the Ontario Regulation.

Based on this documentation prepare **check sheets/lists** to be used by personnel in the course of operation, maintenance, inspection and testing.

2.3 **Training**

Every licensee will have a responsibility to :

- Develop a training program for each person/position performing any tasks related to
 - installation, dismantling and re-assembly of each device,
 - operation of the device, and
 - maintenance, including repairs or alterations.
- Use documentation developed in accordance with 2.2 for training.
- Provide each trained personnel, with documentation and check sheets related to their assigned duties.

3. **ACKNOWLEDGEMENT**

This bulletin has been prepared in consultation with and TSSA gives recognition to members of the following groups:

- The Amusement Devices Industry Advisory Council
- The Amusement Devices Industry Working Committee
- The TSSA Inspectors Working Group
- The Canadian Standards Association

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