



Alberta Elevating Devices  
& Amusement Rides  
Safety Association

## ADVISOR

### PASSENGER ROPEWAY OCTOBER 2018

**Notice:** To assist the Passenger Ropeway Industry to meet their safety goals, AEDARSA is providing the following information;

#### Alterations and New Construction

Alberta *Elevating Devices, Passenger Ropeway and Amusement Rides Permit Regulation 28/2012* was amended in 2017 by *Alberta Regulation 16/2017*. In this regulation an Alteration is defined as:

“Major Alteration” means an alteration that, in the opinion of a safety codes officer, significantly changes the structural or operational characteristics of the original design, layout drawings, data or any other information submitted in support of an application for a permit for the passenger ropeway.

Prior to the start of construction on a proposed New or Altered Ropeway AEDARSA will require a completed: **APPLICATION FOR CERTIFICATE OF CONSTRUCTION AND ALTERATION** and the supporting Alberta P. Eng endorsed plans and required documents listed in Annex A of the *CSA Z98-14*. AEDARSA will complete an administrative review, upon approval a Certificate of Construction will be generated and submitted to the Owner/Agent/Contractor/and Engineer.

If a certificate of construction permit or a certificate of alteration permit is required, the passenger ropeway that is subject of the permit shall not be put in service until an acceptance inspection is successfully completed. The acceptance test shall be submitted by the Alberta P. Eng on record for the Alteration or Construction a minimum of 10 days prior to the inspection date.

Please contact [AEDARSA](#) for any questions you may have regarding a pending Alteration or Construction of a new lift.

#### Inspection and Maintenance Checklist

As part of AEDARSA’s annual inspection an audit of the maintenance records may be completed. Signed inspection and maintenance checklist in which the actual completion of maintenance work is recorded daily shall be maintained for each ropeway and conveyor. The inspection and maintenance checklist shall include but not be limited to the following:

- Date the work was completed
- components serviced
- condition of the components
- A record shall be kept of replacement of components.

The *CSA Z98-14* provides a sample of an inspection and maintenance checklist is included as Annex D

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### Operational Logs

A daily operational log shall be maintained for each ropeway and conveyor. The Daily operation log shall include however not be limited to the following:

- date;
- names and duty stations of operating personnel;
- operating hours and purpose of operations;
- temperature, wind, and weather conditions and changes, with times of changes noted;
- record of compliance with daily operational inspection;
- position and condition of the tensioning carriage and of the counterweight or other tensioning devices;
- accidents, malfunctions, or abnormal occurrences during operation; and
- signature of the operator

The CSA Z98-14 provides a sample of a daily ropeway log is included as Annex C

### Automatic Code Adoption

The new Passenger Ropeways & Passenger Conveyor Code is at consultation phase and once published it will be adopted within 1 year of publication. Regulations under the *Safety Codes Act* may be amended to allow for automatic adoption of codes and standards. Once a code or standard is declared in force in Alberta under the *Act*, future publications of the code or standard may be automatically adopted and come into force (become mandatory) 12 months after the publication date of the code or standard. For more information please follow the link provided below.

[Notice-CSA-Z98-14PassengerRopeways.pdf](#)

### 2019 Alberta Passenger Ropeway Training

The 1<sup>st</sup> annual APRT held in March 2018 was well received and attended. Planning is underway for the 2<sup>nd</sup> annual APRT to be held in March 2019. Please submit any items you would like to have discussed to [rob.eeglon@AEDARSA.com](mailto:rob.eeglon@AEDARSA.com)

### 2018/19 Passenger Ropeway Renewals & Fee Schedule

Renewal packages for the 2018/19 operating season were e-mailed to operators in early September. Please contact [rob.eeglon@AEDARSA.com](mailto:rob.eeglon@AEDARSA.com) to book an inspection.

The Fee schedule remains unchanged from the prior operating season. A link to the fee schedule has been provided below:

[Passenger Ropeways - FEES](#)

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