



Alberta Elevating Devices  
& Amusement Rides  
Safety Association

## ADVISOR

### AEDARSA Edmonton

207, 8616 - 51 Avenue  
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Ph: (780) 448 0184 Fax: 448 0237

### AEDARSA Calgary

209, 264 Midpark Way SE  
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## Passenger Ropeways Industry September 2017

### Notice

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

### Code and Regulation

### **NEW for 2017 operating season**

The **CSA Z98-14 Passenger Ropeways and Passenger Conveyors Safety Standard** has been adopted and declared enforced effective June 1, 2017 by *Alberta Regulation AR 78/2017* (see attached link to the Alberta Queens Printers website:  
[http://www.qp.alberta.ca/1266.cfm?page=2008\\_190.cfm&leg\\_type=Regs&isbncln=9780779796762](http://www.qp.alberta.ca/1266.cfm?page=2008_190.cfm&leg_type=Regs&isbncln=9780779796762)

### Highlights

1. The regulation also adopts the Annexes A, C, D, E, F, G, H, J and K as mandatory.
2. Operators of above-surface ropeways shall be required to meet the requirements of clause 13.16.2.4(l), automatic belay evacuation devices, before the start of the 2017 -2018 winter operating season.
3. Operating above-surface circulating passenger ropeways, the requirements of clause 6.6, braking system deceleration rates, shall apply to new or relocated ropeways. Existing above surface passenger ropeways must continue to meet the deceleration rates of the standard that was enforced when the passenger ropeway was installed.
4. Existing installations must meet the operation, maintenance, and testing requirements of the new CSA Z98-14 Standard-Clause 1.4.
5. A summary of changes from the previous edition is in the preface of the CSA Z98-14 Standard. (See page 15). Ensure that your operation and maintenance personnel are aware of the changes to the operation, maintenance and testing requirements.



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## Safety Recommendations: (Conveyors)

During the 2016/2017 operating season there were two tragic incidents occurred involving employees when conducting maintenance on **conveyors** in British Columbia while working on exposed rotating equipment. Similar incidents have occurred to workers throughout North America while maintaining this type of equipment.

As a result AEDARSA **STRONGLY RECOMMENDS** the BCSA Conveyor Safety Order be followed by all owners of conveyors used with the purpose of transporting skiers, riders or foot passengers.

For additional information follow; <https://www.safetyauthority.ca/alert/conveyor-safety-order>

## Accident/Incident Notification:

When an accident/incident involving an elevating device occurs, the owner or person in charge must report the accident/incident to AEDARSA.

For accidents/incidents resulting in fatalities, injuries that require medical treatment or serious damage to equipment, the first step is to telephone our nearest office, (Edmonton 780-448-0184, Calgary 403-216-5750.)

To assist in reporting an incident the following information is to be considered:

- Pictures or drawings of incident scene
- Witness statements from staff and guests
- Ski patrol injury report(s) (CWSAA SAAR report)
- Lift operator's description(s) of the incident
- Daily inspection checklist(s) for day incident occurred
- Excerpts from record keeping documents

*Information submitted to AEDARSA is subject to the access and privacy provisions of the Freedom of Information and Protection of Privacy (FOIP) Act.*

For additional information and incidents forms visited AEDARSA website [www.aedarsa.com](http://www.aedarsa.com)