

# AEDARSA

## SAFETY EXAMINATION CHECKLIST

Area Name \_\_\_\_\_  
 Type of Lift \_\_\_\_\_ Known As \_\_\_\_\_ Year Installed \_\_\_\_\_  
 Applicable Code Z98- \_\_\_\_\_ AEDARSA I.D. # S \_\_\_\_\_ Date Examination Completed \_\_\_\_\_

- Relevant clauses from the CSA Z98-19 Passenger Ropeways and Passenger Conveyors Safety Standard are included for reference purposes
- Foundations and all structural, mechanical and electrical components must be examined and maintained in a safe operating condition in accord with the code in force at the time the lift was installed

LEGEND: Enter S (for Satisfactory), NA (for Not Applicable to this lift), or X (for To Be Completed Before Operation) in the box to the right of each item

A.		SCO	DRIVE TERMINAL	OWNER	D.		SCO	LOADING/UNLOADING AREAS	OWNER
Code			General		Code			General	
4.32.1	801		Disconnect Function & Condition		10.8.1	840		Loading area Condition	
4.32.1.5	802		Equipment & Terminal Grounding		10.8.2	841		Unloading area Condition	
10.5.3	803		Condition of Foundations		4.27.2	842		Passenger Control System, Loading	
12.9	804		Condition of Structure		4.27.3	843		Passenger Control System, Unloading	
12.9	805		Drive Drum Condition		10.6.3	844		Location / Condition of Safety Gate/Flagged	
10.5.4	806		Belt Alignment		10.6.3.3	845		Safety Gate Location re: the Belt Transition Point	
11.8.4	807		Guys/Anchors		10.6.3.2	846		Safety Plate Location/Condition	
4.27	808		Protection at Terminal Structure		10.6.3.1	847		Safety Plate Manual Reset	
					10.6.3.3.1	848		Safety Plate Maximum Opening	
12.9	809		Drive Machinery Overall Condition					<b>Operation</b>	
4.27	810		Drive Machinery Guards		12.4.1	850		Safety and Stop Switches Tested, Loading	
10.6	811		Condition of Service Brake		12.4.1	851		Safety and Stop Switches Tested, Unloading	
4.27	812		Guarded/Fenced		4.33	852		Communications Systems Tested	
					10.6.3	853		Safety Gate/Safety Plate Tested	
					<b>E.</b>		<b>SCO</b>	<b>TRUSS AND BELT</b>	<b>OWNER</b>
			<b>Operation</b>		Code			General	
10.6.3	816		Stopping Distance _____ m		10.5	856		Belt Condition (Visual)	
12.4.1	817		All Safety & Stop Switches Tested		10.5.1	857		Splice Condition (Visual)	
10.6.1	818		Anti Roll-back Device		12.9	858		Condition of Belt Supports/Rollers	
10.3.2	819		Maximum Speed : Value = _____ m/s		10.5.4	859		Belt Alignment/Guides	
					10.5.3	860		Condition Truss Foundations/Supports	
<b>B.</b>		<b>SCO</b>	<b>RETURN TERMINAL</b>	<b>OWNER</b>	10.4	861		Vertical Clearances	
Code			General		10.4	862		Horizontal Clearances	
4.32.1.5	820		Equipment and Terminal Grounding		10.2.2	863		Cross Slope	
10.5.3	821		Condition of Foundations		10.3.1	864		Passenger Spacing Method Provided	
12.9	822		Condition of Structure		10.2.5	865		Side Skirting	
12.9	823		Return Drum Condition		10.10	866		Enclosure/Cover	
4.27	824		Protection at Terminal Structure		10.2.4	867		Surface Beyond Walkway	
10.5.4	825		Belt alignment		4.32.1.5	868		Equipment and Terminal Grounding	
4.27	826		Guarded/Fenced					<b>Procedures</b>	
11.8.4	827		Guys/Anchors		12.3.2	870		Lockout Procedure Posted	
					13.10.1	871		Routine Procedures Posted	
4.31.2	830		All Stop and Safety Switches Tested		<b>F.</b>		<b>SCO</b>	<b>GENERAL</b>	<b>OWNER</b>
<b>C.</b>		<b>SCO</b>	<b>TENSIONING EQUIPMENT</b>	<b>OWNER</b>	Code				
Code			General		4.5.2	880		Power Line Clearance (Alberta Utility Code 1999 clause 4.7.12.)	
10.9.1	831		Condition of Belt Tensioning Device		12.9	881		Condition of Electrical Components	
10.9.2	832		Adequate Travel Tension System		13.19	882		First Aid Equipment and Personnel on Site	
10.9	833		Tension System Safety Switches						
					13.20	884		Fire Extinguishers, Location & Condition	
11.10.4	834		Guys/Anchors		13.6.3	885		Housekeeping	
4.27	835		Guarded/Fenced		4.34	886		All Signs Posted	
					13.2	887		Training (Operations & Maintenance Staff)	
					12.4	888		Maintenance Log	
					13.18	889		Daily Operations Log/Checklist	
					4.39.2	890		Manufacturers Manual	
					4.39.3	891		Operation Manual	

Explain items marked "X" (by the owner's safety examiner) on page # 2.

**SIGNATURES**

By signing this form, the owner or his designated representative certifies that all items that are marked with an "X" will be restored to safe operating condition and in accord with the applicable code before the lift is put into operation for use by the public.

AEDARSA I.D. # S \_\_\_\_\_

Have any alterations been made to the lift in the past 12 months?      Yes \_\_\_\_\_      No \_\_\_\_\_

Examiner's Name (print) \_\_\_\_\_ Date \_\_\_\_\_

Examiner's Signature \_\_\_\_\_

Signature of Owner  
or Owner's Representative \_\_\_\_\_ Date \_\_\_\_\_

**AUDITS ONLY**

Safety Codes Officer's Signature \_\_\_\_\_ Date \_\_\_\_\_

**Explain items marked "X" (by the owner's safety examiner) below.**