

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 Z98-07 Passenger Ropeways & Conveyors Code 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 cont'd	OWNER
Code			General		Code			Operation	
4.31.1	251		Disconnect Function & Condition		12.4	381		Safety and Stop Switches Tested, Loading	
4.31.2	252		Equipment & Terminal Grounding		12.4	382		Safety and Stop Switches Tested, Unloading	
4.14	253		Condition of Foundations		4.32	383		Communications Systems Tested	
12.9	254		Condition of Structure		13.8				
12.9	255		Bullwheel Condition		12.4	384		Safety Gate Tested	
4.21.6	256		Guide Sheaves Condition		Procedures				
4.19.9	257		Assembly Alignments		12.3.2	401		Lockout Procedure Posted	
4.26	258		Protection at Terminal Structure		13.10.1	402		Routine Procedures / Procedures for Unusual Occurrences Posted	
7.6.2	259		Carrier Guides		12.3.1				
12.9	260		Drive Machinery Condition		E. LINE EQUIPMENT				
4.25	261		Drive Machinery Guards		Code				
4.24.2, 7.7	262		Condition of Service Brake		11.10.4	411		Haul Rope Condition (Visual)	
4.26	263		Guarded/Fenced		11.13	412		Splice Condition (Visual)	
			Operation		4.19	413		Condition of Line Sheaves	
7.7	271		Stopping Distance _____ m		4.19.9	414		Assembly Alignments	
12.4.1	272		Safety & Stop Switches Tested		4.14	415		Condition of Tower Foundations	
4.30.6	273		Deropement Switches Tested		4.31.3	416		All Towers Grounded	
7.8	274		Anti Roll-back Device		7.2.3	417		Tow Path Width	
4.15	275		Maximum Rated Speed : Value = _____ m/s		7.2	418		Tow Path Condition	
			RETURN TERMINAL		4.18.3	419		Towers Numbered	
		SCO			4.18.2	420		Tower Ladders Condition	
Code			General		4.19.10	421		Rope Catchers Condition	
4.31.2	291		Equipment and Terminal Grounding		12.9	422		Tower - Bolts/Fastenings Inspected	
4.14	292		Condition of Foundations		Operation				
12.9	293		Condition of Structure		4.30.6	431		Deropement Switches Tested	
12.9	294		Bullwheel Condition		4.30.1.3	432		Ground Fault System Tested	
4.26	295		Protection at Terminal Structure		F. PASSENGER CARRIERS				
4.19.9	296		Assembly Alignments		Code				
4.26	297		Guarded/Fenced		7.3	451		Carrier Spacing	
4.21.6	298		Guide Sheave Condition		12.7	452		Condition of Towing Devices	
			Operation		12.7	453		Condition of Grips and Hangers	
4.30.6	301		Deropement Switches Tested		12.10.7	454		Grip Location Marked	
			TENSIONING EQUIPEMENT		G. GENERAL				
Code			General		Code				
12.5.1.3	331		Carriage Clearances		4.3.2	461		Power Line Clearance (Alberta Utility Code 1999, clause 4.7.12.)	
12.5	332		Counterweight Clearances Adequate		12.9	462		Condition of Electrical Components	
12.5	333		Tension Carriage Condition		11.10.4	463		Condition of Anchors/Guy Lines	
11.17	334		Condition of Chains		4.33	464		All Signs Posted	
11.10.4	335		Counterweight Rope Condition		13.9	465		First Aid Equipment and Personnel on Site	
12.9	336		Condition of Counterweight Sheave(s)		4.12.1	466		Fuel Storage	
4.20					13.20	467		Fire Extinguishers, Location & Condition	
4.13	337		Condition of Hydraulic Tension System		13.6.3	468		Housekeeping	
4.22.3	338		Condition of Counterweight Adjustment		13.2	469		Training (Operations & Maintenance Staff)	
4.26	339		Guarded/Fenced		12.4	470		Maintenance Log	
			Operation		11.16	471		Current Splice Certificate	
4.30.7	346		Counterweight Limit Switches Tested		11.5	472		Wire Rope Log	
4.30.7	347		Tension Carriage Limit Switches		13.8	473		Daily Operation Log/Checklist	
4.22.5	348		Hydraulic Tension Switches Tested		4.38.3	474		Operation Manual	
			LOADING/UNLOADING AREAS		4.38.2	475		Manufacturer's Manual	
Code			General						
7.10.1	371		Loading Ramp Condition						
7.10.2	372		Unloading Ramp Condition						
4.26.2	373		Passenger Control System, Loading						
4.26.3	374		Passenger Control System, Unloading						
4.30.8	375		Location / Condition of Safety Gate/Flagged						

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

AEDARSA

SAFETY EXAMINATION CHECKLIST

Page 2 of 2
SURFACE LIFT
T-Bar, J-Bar, Platter Lift

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.