

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 Z98-01, S1-02, S2-04 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
 Where date is required please enter numerically Year/Month/Day

A.	SC0	DRIVE TERMINAL	OWNER	D.	SC0	LOADING/UNLOADING AREAS	OWNER
		General				General	
Code				Code			
3.30.1	501	Disconnect Function & Condition		11.10.3	601	Loading Ramp Condition	
3.30.3	502	Equipment & Terminal Grounding		11.10.4	602	Unloading Ramp Condition	
3.14	503	Condition of Foundations		11.10.6	603	Passenger Control System, Loading	
11.23.1	504	Condition of Structure		11.10.6	604	Passenger Control System, Unloading	
11.23.1	505	Bullwheel Condition		5.7.1	605	Safety Nets	
3.21.6	506	Guide Sheaves Condition		5.7.2	606	Ski Tip Guards	
3.19.9	507	Assembly Alignments				Operation	
3.26	508	Protection at Terminal Structure		11.12.1	611	Safety and Stop Switches Tested, Loading	
5.4.2	509	Carrier Guides		11.12.1	612	Safety and Stop Switches Tested, Unloading	
		Machine Room		3.31	613	Communications Systems Tested	
11.23.1	511	Drive Machinery Condition		5.14	614	Safety Gate Tested	
3.25	512	Drive Machinery Guards				Procedures	
3.24.4	513	Anti Roll-back Condition		11.19.2	621	Lockout Procedure Posted	
3.24.3	514	Emergency Brake Condition		11.12.4	622	Evacuation/Auxiliary Drive Procedure Posted	
3.24.2	515	Service Brake Condition		11.10.1	623	Routine/Unusual Occurrences Procedure Posted	
11.23.6	516	Service Brake Torque Test		11.23.5	624	Brake Torque Test Procedure Posted	
11.23.6	517	Anti Roll Back Torque Test		11.16	625	Manual Evacuation Procedure Posted	
11.23.6	518	Emergency Brake Torque Test		E.	SC0	LINE EQUIPMENT	OWNER
11.12.4	519	Condition Evacuation Drive(Standby)				General	
11.12.4	520	Condition Auxiliary Drive		Code			
		Operation		11.27.3	631	Haul Rope Condition (Visual)	
5.6	525	Service Brake: Stop Distance _____m		11.27	632	Date of Last N.D.T. Haul Rope _____	
5.6	526	Emergency Brake: Stop Distance _____m		11.30	633	Splice Condition (Visual)	
3.15	526	Maximum Rated Speed : _____m/s		3.19	634	Condition of Line Sheaves	
3.24.3.2	527	Overspeed Device Tested		3.19.9	635	Sheave Assemblies – Alignment	
11.12.1	528	All Safety & Stop Switches		3.14	636	Condition of Tower Foundations	
3.29.7	529	Deropement Switches Tested		3.30.3	637	All Towers Grounded	
11.12.4	530	Emergency Evacuation Drive Tested		3.3.3, 5.3	638	Lift Line Clearance	
11.12.4	531	Auxiliary Drive Tested		3.18.3	639	Towers Numbered	
B.	SC0	RETURN TERMINAL	OWNER	3.18.2	640	Tower Ladders Condition	
		General		3.19.10	641	Rope Catchers Condition	
Code				3.18.5	642	Condition of Work Platforms	
3.30.3	541	Equipment and Terminal Grounding		3.18.4	643	Condition of Lifting Frames	
3.14	542	Condition of Foundations		5.5	644	Ski Tip Guards	
11.23.1	543	Bullwheel Condition		11.23.1	645	Tower – Bolts & Fastenings Inspected	
3.26	544	Protection at Terminal Structure				Operation	
3.19.9	545	Assembly Alignments		3.29.7	651	Deropement Switches Tested	
3.29.7	546	Deropement Switches Tested		3.29.7.5	652	Rope Position Indicators Tested	
11.23.1	547	Condition of Structure		3.29.1.2	653	Ground Fault System Tested	
C.	SC0	TENSIONING EQUIPMENT	OWNER			General	
		General					
Code							
11.14.3	571	Carriage Clearances					
11.14.2	572	Counterweight Clearances Adequate					
11.14	573	Tension Carriage Condition					
11.34	574	Condition of Chains					
11.27.3	575	Counterweight Rope Condition					
11.23.1	576	Condition of Counterweight Sheave(s)					
3.22.5	577	Condition of Hydraulic Tension System					
3.22.3	578	Condition of Counterweight Adjustment					
		Operation					
3.29.8	585	Counterweight Limit Switches Tested					
3.29.8	586	Tension Carriage Limit Switches Tested					
3.22.5	587	Hydraulic Tension Switches Tested					

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

