

PR CONTRACTOR PRE-OPERATION INSPECTION DECLARATION: PASSENGER CONVEYOR

INSTRUCTIONS: Declaration must be submitted to Technical Safety BC before the start of each winter and summer operating season

Contractor Name: _____ **Passenger Conveyor**
Ropeway No.: _____ **Ropeway Name:** _____
Ropeway Type: _____ **Year Installed:** _____

Status Legend **P** = Pass **F** = Fail **N/A** = Not Apply

Clause Column Applies to Relevant Clause of the CSA Z98-14 Safety Standard or the Elevating Devices Safety Regulation (EDSR)

Line	Clause	General	Status
1.	EDSR	Operating Permit	
2.	EDSR	PR Contractors License	
3.	EDSR	Ropeway Lift Operators Trainers Name & Name / Certification # _____	
4.	4.22.1.9	Total Operating Hours _____	
5.	12.2.5	Manufacturers Bulletins Up to Date	
6.	4.37	Operation Manual	
7.	4.37	Maintenance Manual	
8.	13.5.3	Operating Procedures Posted	
9.	12.3.2	Lockout Procedure Posted	
10.	12.7	Maintenance Procedures Posted	
11.	13.20	Fire Extinguishers Inspected	
12.	12.14	Maintenance Records (mechanical & electrical)	
13.	4.3	Clearance to structures, power lines, snowmaking equipment.	
14.	13.19	First Aid Equipment and Trained Staff	
15.	13.6.3	House Keeping	
16.	13.2	Ropeway Operators Training	
17.	12.2	Maintenance Staff Training	
18.	4.30	Condition of Electrical Components	
19.	11.8.4	Anchor Cables	
20.	4.32	All Signs Posted	
21.	4.31	Communications	
22.	13.18.1	Daily Inspection Checklists	

Line	Clause	Truss and Belt	Status
23.	10.5	Belt Condition	
24.	10.5.6	Splice Condition	
25.	10.5.4	Belt Guides Clearances and Condition	
26.	10.5	Belt Support and Guide Rollers	
27.	10.5	Belt Sliding Surface	
28.	10.5	Belt Alignment	
29.	12.9	Truss Support Structure/Foundations	
30.	10.2.3	Walking Surface Adjacent to Belt.	
31.	10.4	Vertical Clearances	
32.	10.4	Horizontal Clearances	
33.	10.2.1	Maximum Grade	
34.	10.2.2	Cross Slope	
35.	10.2.4	Surface Beyond Walkways Maintained or Fencing/Handrails Installed	
36.	10.2.5	Side Skirting Condition	
37.	10.4/10.9	Enclosure/Cover	
38.	10.9	Exits on Enclosure/Cover	
39.	4.35.2	Emergency Lighting	

Line	Clause	Drive Station	Status
40.	4.30	Electrical Disconnect Operation	
41.	4.30	Station and Equipment Grounding	
42.	4.13	Foundations/Anchoring	
43.	12.9	Pit Under Drive Station	
44.	12.9	Station Structure	
45.	12.16.4	Belt Alignment	
46.	12.9	Drive Machinery Condition	
47.	4.24.1	Drive Machinery Guards/Hatches/Floor Plates/Doors Installed	
48.	SO-PR-2017-01	Interlock switches for guards, hatches, doors, floor plates.	
49.	SO-PR-2017-01	Maintenance Controls	
50.	10.6	Anti-Rollback Device Tested	
51.	12.9	Drive Drum	
52.	12.9	Snow Brushes/Scrappers	
53.	4.25.1.2	Fencing Installed	

Line	Clause	Return Station	Status
54.	4.30	Station Grounding	
55.	4.13	Foundations/ Anchoring,	
56.	12.9	Station Structure	
57.	12.9	Return Machinery Condition	
58.	4.24.1	Return Machinery Guards/Hatches/Floor Plates/Doors Installed	
59.	SO-PR-2017-01	Interlock switches for guards, hatches, doors, floor plates.	
60.	SO-PR-2017-01	Maintenance Controls	
61.	12.9	Return Drum	
62.	12.16.4	Belt Alignment	
63.	12.9	Snow Brushes/Scrappers	
64.	4.25.1.2	Fencing Installed	

Line	Clause	Tensioning System	Status
65.	13.14	Carriage Clearances	
66.	12.5.1.6	Counterweight Clearances	
67.	12.5.1	Carriage Condition	
68.	12.9	Counterweight Condition	
69.	11.9.3	Tension Rope Condition	
70.	12.9	Counterweight Drum	
71.	4.21.5	Hydraulic Tensioning System Condition	
72.	4.29.7	Carriage Switches	
73.	12.5.1.6	Counterweight Switches	
74.	4.21.5	Hydraulic System Switches and Pressure Settings	
75.	12.5	Tensioning System Springs, Washers	

Line	Clause	Loading/Unloading	Status
76.	10.8	Loading Ramp	
77.	10.8	Unload Ramp	
78.	4.25	Passenger Control Load	
79.	4.25	Passenger Control Unload	
80.	10.3.1	Passenger Spacing Method	
81.	10.8	Foot Passenger Unloading Set Up and Identified	
82.	4.29 12.4	Drive Station Control and Stop Switches	
83.	4.29 12.4	Return Station Control and Stop Switches	
84.	10.6.3.3	Automatic Stopping Device at Belt Transition Point Movement Distance _____ mm Movement Distance Before Activating Stop _____ mm	
85.	10.6.4	Automatic Stopping Device Downhill of Belt Transition Point. Distance from Belt Transition Point _____ meters	
86.	13.10.1	Operation Manual at Attended Stations	

Line	Clause	Speed/Stop Distance	Status
87.	10.3.2	Drive Speed _____ m/s	
88.	10.6	Automatic Stopping Device Stopping Distance _____ mm	
89.	10.6	Normal Stop Stopping Distance _____ meters	

Signature of Owner or Owners Representative

Checking this box and submitting this form to Technical Safety BC **via email** constitutes your authorization. This has the same effect as submitting a handwritten signature.

Name _____

Signature _____

Date _____

Reasons for all items marked as **failed**:

Technical Safety BC Use Only

Safety Officer Name & Number _____ Date _____

Follow Up Required Yes ____ No ____

Technical Safety BC is working towards going paperless! Participate by signing up for email correspondence.