

General Contractor's Escalator & Moving Walk Pre-inspection Checklist

Note: Any personal information collected is handled in accordance with the British Columbia *Freedom and Protection of Privacy Act*. If you have questions about the collection, use, or disclosure of this information, contact the Records, Information and Privacy Analyst for the Technical Safety BC at 1 866 566 7233.

Instructions:

Prior to the acceptance inspection being performed by a Technical Safety BC safety officer, the following shall be required:

- The General Contractor or Asset Owner shall, prior to requesting an acceptance inspection, verify each of the checklist items is compliant by checking the applicable box in the right hand column of this Pre-inspection Checklist.
- The Elevator Contractor shall carry out a preliminary examination of the elevating device ensuring the elevating device is installed in accordance with the design submitted, and the applicable *Act*, Regulations, codes and standards.
- As per s. 12(2)(b) of the EDSR, prior to requesting an acceptance inspection, the elevator contractor shall submit a declaration confirming the elevating device has been installed in accordance to the design submission, applicable *Act*, Regulations, codes and standards.
- This completed checklist shall be included as part of the elevating devices contractor declaration.

General	Unit Number:		Elevating Devices Contractor name:	
	Site Address:		City:	
	Elevating Devices Contractor name:		General Contractor name:	
	General Contractor or Asset Owner representative name:		Contact Phone:	
	Signature:		Date:	
	<input type="checkbox"/> 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.			

Code Clause	Description	Work Completed	N/A
6.1.1	Floor openings protected against falls	<input type="checkbox"/>	<input type="checkbox"/>
6.1.2	Sides and undersides of escalator trusses enclosed with non-combustible or limited-combustible materials as applicable to the building code	<input type="checkbox"/>	<input type="checkbox"/>
6.1.3.3.11	Soffit guards installed as required	<input type="checkbox"/>	<input type="checkbox"/>
6.1.3.3.13	Deck barricades installed to restrict access to outer deck (low deck balustrades)	<input type="checkbox"/>	<input type="checkbox"/>
6.1.3.6.3	Floor levels at each landing are continuous with no change in elevation greater than 6mm	<input type="checkbox"/>	<input type="checkbox"/>
6.1.3.6.4	Safety zone at entry and exit is correct dimension to accommodate all traffic	<input type="checkbox"/>	<input type="checkbox"/>
6.1.3.12	Minimum head room of 2130 mm measured from step nose, landing plates and landings	<input type="checkbox"/>	<input type="checkbox"/>
6.1.3.13	Welding completed by a fabricator as per CSA W47.1	<input type="checkbox"/>	<input type="checkbox"/>
6.1.3.13	Welding design and procedures as per CSA W59	<input type="checkbox"/>	<input type="checkbox"/>
6.1.3.14	No components installed in, on or through the escalator that are not used directly in connection with the escalator	<input type="checkbox"/>	<input type="checkbox"/>
6.1.3.15	Permanent provision made to prevent accumulation of ground water in the pit	<input type="checkbox"/>	<input type="checkbox"/>
6.1.7.1.1	15A, 120 V GFCI duplex receptacle installed under access plates at top and bottom landings. machine and pit lighting provided and guarded	<input type="checkbox"/>	<input type="checkbox"/>

Code Clause	Description	Work Completed	N/A
6.1.7.1.2	Illumination of 50 lx at landing floors and exposed step treads	<input type="checkbox"/>	<input type="checkbox"/>
6.1.7.4.1	All electrical equipment and wiring conforms to CSA C22.1	<input type="checkbox"/>	<input type="checkbox"/>
6.1.7.4.1	Main disconnect switch provided with the correct rated fuses and a sign indicating the location of the supply side overcurrent protective device	<input type="checkbox"/>	<input type="checkbox"/>
6.1.8	Outdoor escalators/ moving walks (as applicable)	<input type="checkbox"/>	<input type="checkbox"/>
6.1.8.1.1	Equipment protected from corrosion	<input type="checkbox"/>	<input type="checkbox"/>
6.1.8.1.2	Electrical equipment NEMA 4 and wiring for use in wet locations as per CSA C22.1	<input type="checkbox"/>	<input type="checkbox"/>
6.1.8.2	Cover provided directly over the horizontal projection of the escalator / moving walk	<input type="checkbox"/>	<input type="checkbox"/>
6.1.8.2.1	Heating system installed and operational to prevent ice and snow buildup	<input type="checkbox"/>	<input type="checkbox"/>
6.1.8.2.2	Drains installed to prevent accumulation of groundwater and runoff within the equipment	<input type="checkbox"/>	<input type="checkbox"/>
6.1.8.3	Landing plates and comb-plates are slip resistant	<input type="checkbox"/>	<input type="checkbox"/>

Where there is a conflict between this Guideline & the Act & Regulations the regulations shall Prevail.