

ELECTRIC ELEVATOR DATA SHEET 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.

General	Date		Technical Safety BC Unit Number	
	Building Address		City	
	Capacity		Speed	# Floors
	Contractor		Mechanic Name	
	CED #		Signature	
<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.				

Machine Room	Test	Pass	Fail	N/A	Test	Pass	Fail	N/A
	Machine Room Access				Emergency Stop			
	Lighting / GFCI				Traction Limit			
	Ventilation				Terminal Stopping Devices			
	Equipment Numbering				Unintended Car Movement			
	MRL Rescue				Emergency Brake			
	Braking System				Notes			

Balance Load	Current (amps)	Voltage (Vs)	Motor Data Plate	Main Disconnect Switch
	▲	▲	Current	Volts
	▼	▼	Volts	Fuse
	% of Load			"110" V Switch

Full Load	Motor Current (amps)	Motor Volts (Vs)	Speed	Line Current (amps)	Line Volts (Vs)
	▲	▲		▲	▲
	▼	▼		▼	▼
	N T S	E T S	Safety Test	▼	Safety Slide
	Pull On	Pull Through	Governor Seal		
	Car Buffer Test	Over Speed Switch (FPM)		Tripping Speed	
	Break Traction	Break Traction		Governor Test Tag	

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

125% Tests	Roll Away Down		Main Brake Test	
	NTS Down		Stopping Accuracy Bottom Level	

No Load	Motor Current	Motor Volts	Speed	Line Current	Line Volts
	▲	▲		▲	▲
	▼	▼		▼	▼
	NTS	ETS		Ascending Car Over-Speed (FPM)	
	C/W Buffer Test			Roll Away Up	

Inside Car	Test	Pass	Fail	N/A	Test	Pass	Fail	N/A
	Door Reopening Device				Emergency / Standby Power			
	Stop Switch				Technical Safety BC plate			
	Car Floor and Landing Sill				Ventilation			
	Car Emergency Signal							

Outside Hoistway	Test	Pass	Fail	N/A	Test	Pass	Fail	N/A
	Car Platform Guard				Emergency Power Selection Switch			
	Hoistway Door Locking Device				Landing Lighting			
	Access to Hoistway				Phone Line Monitoring			

Top of Car	Test	Pass	Fail	N/A	Test	Pass	Fail	N/A
	Top of Car Stop Switch				Unexpected Car Movement Device			
	Top of Car Operating Device				Emergency Exit			
	Hoistway Doors				Lighting			
	Top of Car Clearance			in	Refuge Space			in

Pit	Test	Pass	Fail	N/A	Test	Values	Pass	Fail
	Pit Stop Switch				Car Clearance			
	Pit Access Switch				Refuge Space			
	Unexpected Car Movement Device				Car / CW Runby	/		
	Lighting				Pit Depth			

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Redundancy	Test	Test Code Clause	Applicable Values	Pass	Fail	N/A
	Car Door	8.10.2.2.2 (t)(2)				
	Landing Door	8.10.2.2.2 (t)(2)				
	Fuse	8.10.2.2.2 (t)(2)				
	Contactors	8.10.2.2.2 (t)(2)				
	Door Monitoring	8.10.2.2.2 (t)(2)				
	Testing of Broken Suspension and Residual-Strength Detection Means	8.10.2.2.2(ss)				
	Redundancy and Test Procedures as per OEM					

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