



Cab Alteration Worksheet / Electric - Minor B Submission

100	Submitter (Company name and address)		Tel:		
			email:		
110	TSSA Installation No(s):		1	2	3
			4	5	6
120	Submitter's Specification No./ P.O. Number		130	Elevating Device Class	
				Elevating Device Type	
180	Building Address				Postal Code
1340	Type of Drive		185	Work Completion Date	
250	Contractor Registration No.				

Car Capacity		kg	value from original crosshead data tag value from revised / reset crosshead data tag value to which I am revising Orig. Car Weight (P.Eng.) no original crosshead data tag is present
Original Car Weight		kg	
Total weight changes all previous Aux. Data Tags	+	kg	
Unrecorded weight changes (Calculated)	+	kg	
Car <u>Weight</u> Prior to alteration (as weighed)	=	kg	Original Car Weight + Capacity
Counterweight <u>Weight</u> Prior to alteration (as weighted)		kg	Overbalance prior to alteration
			kg
			%

	Lining	Flame Rating	Smoke Dev.	960 Wt added	960 Wt Removed	
Wall:	880	890		kg	kg	Glass per 2.14.1.8
Wall:	880	890		kg	kg	Mirror per 2.14.1.8
Ceiling:	900	910		kg	kg	<i>[visible marking on each piece per 2.14.1.8.3 & labelled according to CAN/CGSB-12.1 cl. 5.6]</i>
Ceiling:	900	910		kg	kg	Cumulative Wt Change All Alterations Net Change this alteration
Floor:	920	930		kg	kg	
Interior Cab Modernization per B44-19 & DO 295/22. Alteration to 8.7.2.14.2				kg	kg	kg

Final Car Weight kg

Weight out of range. Select a different alteration.

decrease (-)

[8.7.2.15] ★ 1 **Minor B** - Cumulative decrease < 5%

8.7.2.15.2 **Major** - Cumulative decrease >= 5%

increase (+)

[8.7.2.15] ★ 1 **Minor B** - Cumulative increase <= 115 kg & < 5%

[8.7.2.15] ★ 2 **Minor A** - Cumulative increase > 115 kg & < 5%

8.7.2.15.2 **Major** - Cumulative increase >= 5%

5% of original car weight plus capacity

If cumulative Increase OR Decrease is more than 5%, Enter value in the blue cell

Permitted Car Weight range after Alteration kg to kg

Calculated Overbalance range if counterweight unchanged % to %

CWT to be rebalanced		CWT O/B Max.	<input type="text"/> %	=	<input type="text"/> kg
Actual CWT after Alteration	Mass	kg	%	CWT O/B Min.	<input type="text"/> % = <input type="text"/> kg

Overbalance outside normal range. Professional Engineer confirms that the counterweight overbalance range is acceptable.

NOTE for TSSA Inspector: Values outside this range require a revision to this submission.

The post alteration car weight: kg

The post alteration overbalance must be between: kg and kg.

Contractor's Statement - All parts added, replaced, rebuild or adjusted, and all features affected by this alteration are in compliance with the Technical Standards and Safety Act and O.Reg 209/01

310	Submitter's Official Capacity in Company		320	Name		Registration Stamp
340	Mechanics Name		330	Date		
	Mechanics Certificate Number			Mechanics EDM Designation		