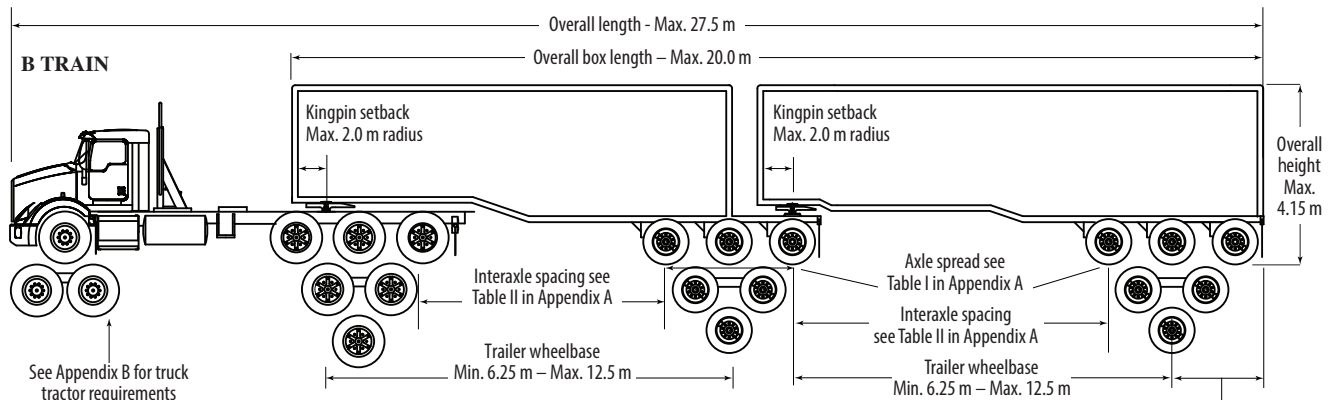


APPENDIX G

A TRAINS, B TRAINS AND C TRAINS

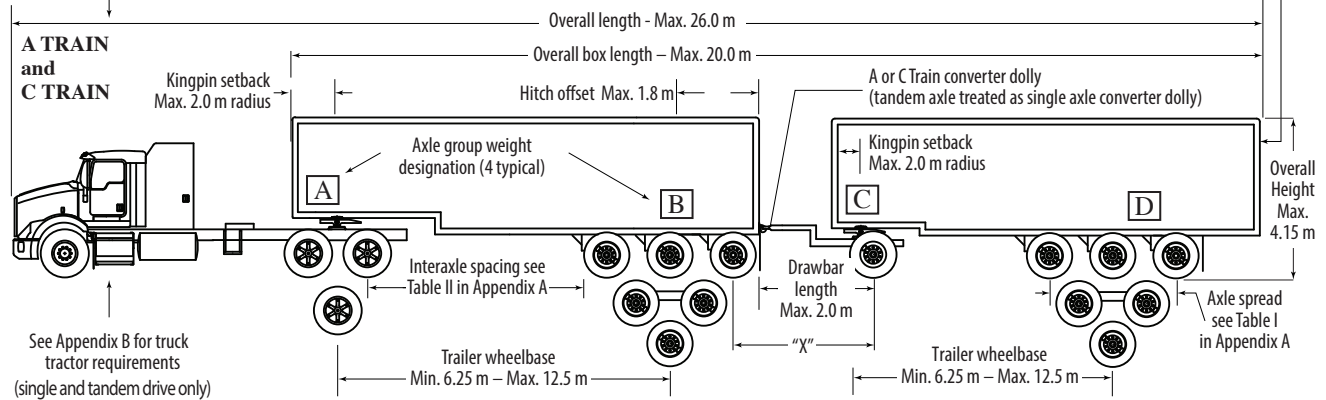


Single steering/tandem drive axle and tandem steering/tandem drive axle truck tractor with front projected crane (net weight of truck tractor greater than 14 000 kg) not allowed to be used in any double-trailer combinations.

B TRAIN MAXIMUM SEMI-TRAILER AXLE WEIGHTS		
	TRAILER 1	TRAILER 2
Single Axle	9 100 kg	9 100 kg
Tandem Axle	17 000 kg	17 000 kg
Tridem Axle (2.4 m – 2.99 m axle spread)	24 000 kg	21 000 kg**
Tridem Axle (3.0 m or greater axle spread)*	24 000 kg	23 000 kg**

* See Table I in Appendix A for max. axle spread
** 17 000 kg if trailer one has a single or tridem axle group

Effective overhang Max. 35% of semi-trailer trailer wheelbase, applicable on all trailers in combination



A, B and C Trains
Trailer axle track width
Min. 2.5 m / Max. 2.6 m
See also CTR s. 7.07 and CTR s. 7.25

Axle weights	Axle weights	Axle weights
Max. single axle	Max. single axle	Max. single axle
9 100 kg	9 100 kg	9 100 kg
Max. tandem axle	tandem axle treated	Max. tandem axle
17 000 kg	as single axle in	17 000 kg
Max. tridem axle	converter dolly for	Max. tridem axle
17 000 kg	axle weight limit	17 000 kg

A and C Trains: For a group of axles composed of [B] + [C], if the interaxle spacing "X" is less than 3.0 m, max. 17 000 kg for a total of two axles, or max. 23 000 kg for a total of three/four axles, i.e. combined ([B] + [C]) if the specific interaxle group spacing "X" is less than 3.0 m.

A and C Trains: Sum of the total axle weight of truck tractor drive axles plus the weight of the first trailer axle unit must be greater than the sum of dolly and second trailer axle weights, i.e. ([A] + [B]) > ([C] + [D]).

Maximum Gross Combination Vehicle Weight (GCVW)

A Train – Max. 53 500 kg B Train – Max. 63 500 kg C Train – Max. 60 500 kg
A, B and C Trains – Max. 38 000 kg for combinations with a single drive axle

Notes:

1. A maximum of 100 kg/cm tire width is applicable to all tires, except for wide base single tires on the single steering axle.
2. A maximum of 4 550 kg/wide base single tire and 3 000 kg/tire for all others is applicable to all tires.
3. B Train's second fifth wheel must be placed within the first semi-trailer axle spread or up to 30 cm behind the rearmost axle of the first semi-trailer. For single axle semi-trailers, the second fifth wheel must be placed within 30 cm in front or behind the single axle of the first semi-trailer.