

# **Vehicle Weights and Dimensions**



**December 2016**

## Wide Single Tire Weight Limits

Wide Base Single Tires 445 mm in width or greater



	Single Axle	Tandem Axle	Tridem 2.4 m	Tridem 3.0 m	Tridem 3.6 m
YT	7700	15400	21900	21900	21900
NT	6000	12000	18000	18000	18000
BC	7700	15400	23100	23100	23100
AB	7700	15400	19000	19000	19000
SK	7700	15400	21000	23100	23100
MB	9100	17000	21000	23000	24000
ON	9000	18000	21000	24000	27000
QC	10000	18000	21000	24000	26000
NB	7700	15400	21000	23000	23100
PE	7700	15400	21000	23000	23100
NS	7700	15400	21000	23100	23100
NL	7700	15400	21000	23000	23100
MOU	7700	15400			
US	9072	15422			

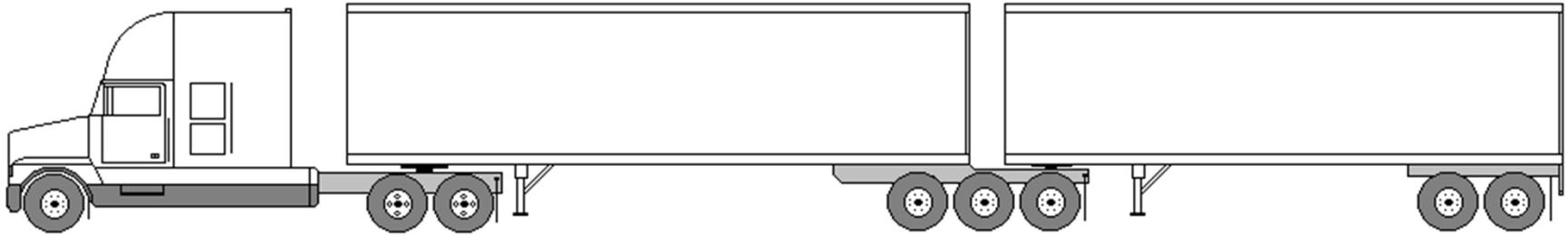
## Aerodynamic Devices – Boat Tails



Aerodynamic devices installed at the rear of the vehicle can extend up to 1.52 m

Jurisdiction	Allowed by Regulation	Allowed by Permit	Allowed by Admin Policy
NL			
NS			
PE			
NB			
QC			
ON			
MB			
SK			
AB			
BC			
NT	Pending		
YT			

# Length Limit for B Trains 27.5 m

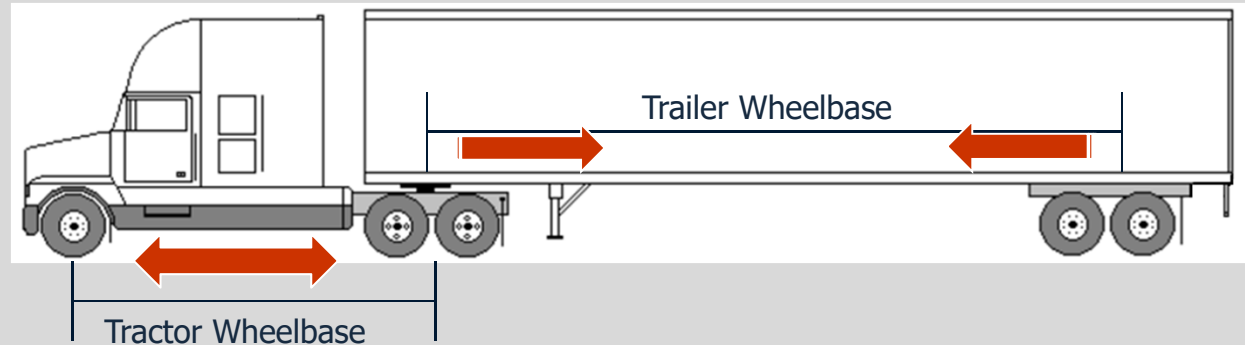


Overall Length

Jurisdiction	Allowed by Regulation	Allowed by Permit	Allowed by Admin Policy
NL			
NS			
PE			
NB			
QC			
ON			
MB			
SK			
AB			
BC			
NT	Pending		
YK			

# Longer Wheelbase Tractors – Tractor Semitrailer

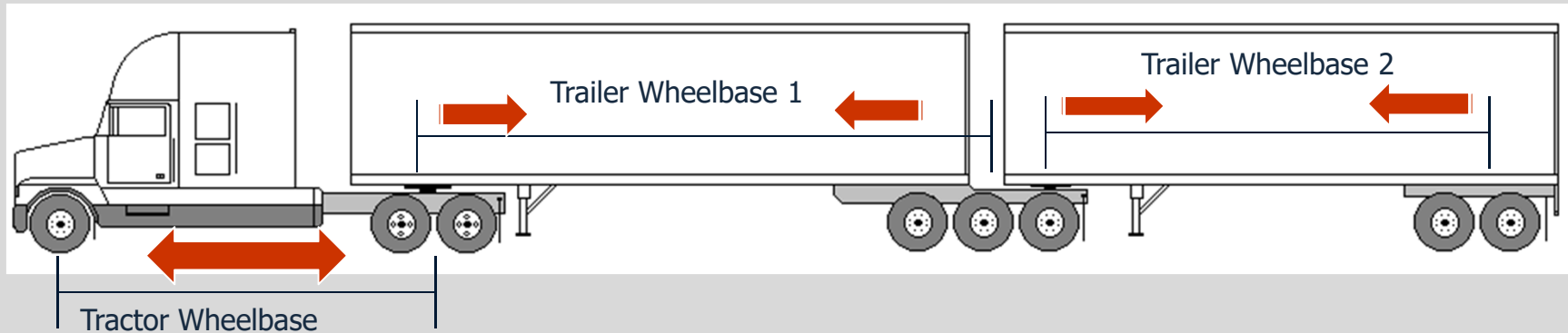
The tractor wheelbase can be up to 7.2 m in a Tractor-Semitrailer configuration, provided the wheelbase of the semitrailer is reduced in accordance with the following table:



Tractor Wheelbase	Maximum Semitrailer Wheelbase
6.2 m or less	≤ 12.50 m
> 6.2 m to 6.3 m	≤ 12.47 m
> 6.3 m to 6.4 m	≤ 12.40 m
> 6.4 m to 6.5 m	≤ 12.33 m
> 6.5 m to 6.6 m	≤ 12.27 m
> 6.6 m to 6.7 m	≤ 12.20 m
> 6.7 m to 6.8 m	≤ 12.13 m
> 6.8 m to 6.9 m	≤ 12.07 m
> 6.9 m to 7.0 m	≤ 12.00 m
> 7.0 m to 7.1 m	≤ 11.93 m
> 7.1 m to 7.2 m	≤ 11.87 m

Jurisdiction	Allowed by Regulation	Allowed by Permit	Allowed by Admin Policy
NL			
NS			
PE			
NB			
QC			
ON			
MB			
SK			
AB			
BC			
NT	Pending		
YT			

## Longer Wheelbase Tractors - B Train



The tractor wheelbase can be up to 6.8 m in a B Train Double configuration, provided the sum of the wheelbases of the semitrailers is reduced in accordance with the following table:

Tractor Wheelbase	Maximum Sum of Semitrailer Wheelbases
6.2 m or less	≤ 17.00 m
> 6.2 m to 6.3 m	≤ 16.53 m
> 6.3 m to 6.4 m	≤ 16.44 m
> 6.4 m to 6.5 m	≤ 16.36 m
> 6.5 m to 6.6 m	≤ 16.27 m
> 6.6 m to 6.7 m	≤ 16.19 m
> 6.7 m to 6.8 m	≤ 16.10 m

Jurisdiction	Allowed by Regulation	Allowed by Permit	Allowed by Admin Policy
NL			
NS			
PE			
NB			
QC			
ON			
MB			
SK			
AB			
BC			
NT	Pending		
YT			