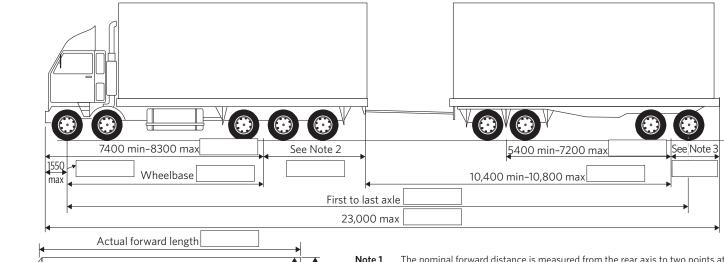


50MAX 23m 5-axle truck and short trailer



See Note 1

See Note 1

7400 min-8300 max

Nominal forward length

Name of heavy vehicle specialist certifier

The nominal forward distance is measured from the rear axis to two points at 1200mm off the vehicle centreline. The front of the vehicle must lie within the bound of a symetric triangle based on the two points with a height of 1200mm as illustrated in the diagram.

Note 2 Maximum is 50% of the wheelbase. Note that the wheelbase is measured to midway between the 2 drive axles. The rearmost axle of the truck must be a single large-tyred axle and is exempt from the requirements of 3.9(1)(b) of the Land Transport Rule: Vehicle Dimensions and Mass 2016 (the rule) in terms of not meeting the definition of a triaxle set. The rearmost axle of the truck must also be an OEM steering axle at low speed and must lock up at high speed. The maximum lock up speed must not exceed 60km/h. This specific requirement is exempt from the requirements of 3.9(2)(b) of the rule.

Date

Note 3 Maximum rear overhang is the lesser of 4000mm or 50% of the trailer wheelbase.

The information requested is required to confirm that the vehicle meets the dimension thresholds provided in NZ Transport Agency Waka Kotahi (NZTA)-approved proforma designs for high productivity motor vehicles and to support an application for a High Productivity Motor Vehicle Permit under the Land Transport Rule: Vehicle Dimensions and Mass 2016.

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Distance from the centre of the first axle to the centre of the last axle	Maximum gross mass (kg)
18.0m but less than 18.6m	47,000
18.6m but less than 19.4m	48,000
19.4m but less than 20.0m	49,000
20.0m or more	50,000
	of the first axle to the centre of the last axle 18.0m but less than 18.6m 18.6m but less than 19.4m 19.4m but less than 20.0m

This section to be completed for entry certification only					
Plate number	VIN/chassis number	Make	Model	Year	
Plate number	VIN/chassis number	Make	Model	Year	

Signature of heavy vehicle specialist certifier

I state that, to the best of my knowledge and belief, all the information given for this application is true and correct. Warning: It is an offence under the Land Transport Act 1998 to provide information that is known to be false or misleading.

