

Correct as at 14th May 2026. It may be superseded at any time.

Extract taken from: Entry certification > Inspection and certification > Steering and suspension

9 Steering and suspension

9-1 Steering and suspension systems

IMPORTANT: if a vehicle's suspension system has been damaged beyond the threshold specified in [Vehicle structure – 3-4 Threshold for requiring repair certification](#) it must be certified by a specialist repair certifier before entry certification.

Reasons for rejection

Mandatory and permitted equipment

1. A vehicle that is not covered by an exemption has the steering column to the left of the longitudinal centre line of the body of the vehicle.
2. A vehicle does not comply with a requirement relating to mandatory equipment set out in:
 - [VIRM: In-service certification, section 9-1, general vehicles](#)
 - [VIRM: In-service certification, section 9-1, heavy vehicles](#)
 - [VIRM: In-service certification, section 9-1, light PSVs](#)
 - [VIRM: In-service certification, section 9-1, heavy PSVs](#)

Compliance with approved standards

3. A vehicle that is required to comply with an approved steering system standard in respect of its steering system did not comply, or cannot be demonstrated to have complied, at the time of manufacture, with
 - a) the steering system standard(s) listed in at least one of the four columns in Table 9-1-1, or
 - b) at least one of the frontal impact standard(s) listed in [Table 3-2-1](#) of this manual.
4. A vehicle capable of exceeding a speed of 50km/h and equipped with a steering system (Note 1) with no direct mechanical connection between the driver's means of control and the wheels, or other means of changing the vehicle's direction, does not have at least one additional means of steering, unless the vehicle was entry certified as meeting either of the following standards:
 - Council Directive of 8 June 1970 on the approximation of the laws of the Member States relating to the steering equipment for motor vehicles and their trailers (70/311/EEC), or
 - UN/ECE Regulation No. 79, Uniform provisions concerning the approval of vehicles with regard to steering equipment (E/ECE324-E/ECE/TRANS/505/Rev.1/Add.78).

Condition, performance and modification

5. A steering or suspension system does not comply with a requirement relating to condition, performance or modification set out in:

- [VIRM: In-service certification, section 9-1, general vehicles](#)
- [VIRM: In-service certification, section 9-1, heavy vehicles](#)
- [VIRM: In-service certification, section 9-1, light PSVs](#)
- [VIRM: In-service certification, section 9-1, heavy PSVs](#)

Note 1

Refer to [Pre-registration and VIN 5 – Left-hand drive vehicles](#) for information on left-hand drive vehicles and reproductions of New Zealand Gazette notices 1851 (1998) and 1478 (1999).

Table 9-1-1. Approved steering system standards*

UN-ECE Regulation no.	EEC/EC Directive	FMVSS	ADR	Japan
12 and 79	74/297 or 91/662 and one of: 70/311 92/62 99/7	203 and 204	10 and 90 (or, for class MA, MB, MC: 69 73)	TS for steering system impact Article 11

* A steering system that is required to comply with an approved steering system standard must comply with the standard(s) listed in at least one of the four columns.

Summary of legislation

Applicable legislation

- [Land Transport Rule: Steering Systems 2001](#)
- Traffic Regulations 1976, Reg 70.
- New Zealand Gazette, 19 March 1998, Issue 42, page 978.
- New Zealand Gazette, 25 February 1999, Issue 23, page 575.

Mandatory and permitted equipment

1. Vehicles must have the steering column to the right of the longitudinal centre line of the body of the vehicle, except for exempted vehicles. Exempted vehicles are listed in the New Zealand Gazette notices appending the [Pre-registration and VIN 5 – Left-hand drive vehicles](#) section of this manual.

2. Vehicles must also comply with the requirements relating to mandatory equipment set out in:

- [VIRM: In-service certification, section 9-1, general vehicles](#)
- [VIRM: In-service certification, section 9-1, heavy vehicles](#)
- [VIRM: In-service certification, section 9-1, light PSVs](#)
- [VIRM: In-service certification, section 9-1, heavy PSVs](#)

Compliance with approved standards

3. The steering systems on the following vehicles must comply with one or more of the approved steering system standards in Table 9-1-1:

- a) vehicles of class MA manufactured on or after 1 January 1992
- b) vehicles of class MB manufactured on or after 1 March 1999
- c) vehicles of class MC manufactured on or after 1 March 1998.

Condition, performance and modification

4. Steering and suspension systems must comply with the requirements relating to condition, performance and modification set out in:

- [VIRM: In-service certification, section 9-1, general vehicles](#)
- [VIRM: In-service certification, section 9-1, heavy vehicles](#)
- [VIRM: In-service certification, section 9-1, light PSVs](#)
- [VIRM: In-service certification, section 9-1, heavy PSVs.](#)

Page amended 4 November 2025 (see [amendment details](#)).

9-2 PSV steering (light PSV)

Reasons for rejection

Prohibited equipment

1. A vehicle entering service as a PSV has its steering column to the left of the longitudinal centreline of the body of the vehicle.

Summary of legislation

Applicable legislation

- [Land Transport Rule: Passenger Service Vehicles 1999](#)

Prohibited equipment

1. A left-hand drive vehicle may not enter service as a PSV.

Page added 1 October 2012 (see [amendment details](#)).

9-2 PSV steering (heavy PSV)

Reasons for rejection

Prohibited equipment

1. A vehicle entering service as a PSV has its steering column to the left of the longitudinal centreline of the body of the vehicle.

Summary of legislation

Applicable legislation

- [Land Transport Rule: Passenger Service Vehicles 1999](#)

Prohibited equipment

1. A left-hand drive vehicle may not enter service as a PSV.

Page added 1 October 2012 (see [amendment details](#)).