

Correct as at 21st April 2026. It may be superseded at any time.

Extract taken from: Entry certification > Inspection and certification > Miscellaneous items > Fuel system (heavy PSV)

## 13-2 Fuel system (heavy PSV)

### Reasons for rejection

#### Mandatory requirements

1. A PSV is not fitted with a device to compensate the internal pressure without fuel overflow and without fuel spillage, even in the case of roll-over of the PSV (Note 1).

#### Mandatory equipment

2. A vehicle does not comply with the requirements relating to mandatory equipment set out in the [VIRM: In-service certification, section 13-2](#)

#### Condition and performance

3. A vehicle does not comply with a requirement relating to condition or performance set out in the [VIRM: In-service certification, section 13-2](#)

#### Note 1

A fuel cap, similar to a car one, with a valve in it, or a valve fitted to the top of the tank will meet this requirement. If there is doubt, the vehicle inspector must obtain evidence that the vehicle does comply.

## Summary of legislation

### Applicable legislation

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

### Mandatory requirements

1. The design and location of fuel tanks must:

a) for a vehicle which entered service as a PSV in New Zealand on or after 1 July 2000, incorporate a device to compensate the internal pressure without fuel overflow and without fuel spillage, even in the case of roll-over of the PSV, or

b) for a vehicle which entered service as a PSV in New Zealand before 1 July 2000, ensure that any fuel overflow will not accumulate on any part of the vehicle.

### Mandatory equipment

2. A vehicle must comply with the requirements relating to mandatory equipment set out in the [VIRM: In-service certification, section 13-2](#)

## **Condition and performance**

3. A vehicle must comply with the requirements relating to condition and performance set out in the [VIRM: In-service certification, section 13-2](#)