

Correct as at 26th April 2026. It may be superseded at any time.

Extract taken from: Entry certification > Technical bulletins > Static tilt stability and roll-over strength compliance

32 Static tilt stability and roll-over strength compliance

Vehicle inspection requirements manual references

This bulletin gives guidance to vehicle inspectors in applying the following requirements in the [VIRM: Entry certification](#):

- [Vehicle structure: 3-5 Stability \(light PSV\)](#)
- [Vehicle structure: 3-5 Stability \(heavy PSV\)](#)

Application

Under Land Transport Rule: Passenger Service Vehicles 1999, when a heavy vehicle enters service as a PSV in New Zealand on or after 1 July 2000 it must demonstrate static tilt stability.

Any of the following vehicles listed in Table 1 below can be accepted as meeting this requirement.

Table 1: Vehicles meeting static tilt stability requirements.

Make	Model	Model code
Mitsubishi Fuso	Rosa	BE64DJRMBFAC
Mitsubishi Fuso	Rosa	BE64DJRMBFAD
Mitsubishi Fuso	Rosa	BE64DJRMUFBD
Mitsubishi Fuso	Rosa	BE64DJRMUFBF
Mitsubishi Fuso	Rosa	BE64DJRMBFBF
Mitsubishi Fuso	Rosa	BE64DJRMBFBE
Mitsubishi Fuso	Rosa	BE64DJRMBSCH
Mitsubishi Fuso	Rosa	BE64DJRMBFAF
Fuso	Rosa custom auto	BE64DJRMBFAF (C)
Fuso	Rosa custom auto	BE64DJRMBFAF (CD)
Fuso	Rosa school auto	BE64DJRMBFAF (S)
Fuso	Rosa school auto	BE64DJRMBFAF (SD)
Fuso	Rosa Custom Bus	BE740JRMUFBB
Fuso	Rosa Custom Bus	BG740GRMUFBB
Fuso	Rosa Custom Bus	BE740JRMUFBB(D)
Fuso	Rosa school Euro 6	BE741JRMBFAB
Fuso	Rosa school Euro 6	BE741JRMBFAB(D)
Fuso	Rosa Custom	BE740JRMUFBD

Make	Model	Model code
Fuso	Rosa School	BE741JRMBFAD
Fuso	Rosa School	BE741JRMBFAD (D)
Fuso	Rosa Custom AWD	BE64DJRMUFBF

Page amended **1 October 2023** (see [amendment details](#))

Page updated **18 December 2025** (see [details](#))