

Correct as at 27th June 2026. It may be superseded at any time.

Extract taken from: In-service certification (WoF and CoF) > Motorcycles > Vehicle interior > Speedometer

7-12 Speedometer

Reasons for rejection

Mandatory equipment

1. A motorcycle first registered in New Zealand on or after 1 December 1951 that is capable of a speed exceeding 50km/h is not fitted with a speedometer, and the vehicle operator cannot produce acceptable written evidence (Note 2) that:

- a) the speedometer has been removed for repair, or
- b) there are no undue delays by the vehicle owner in having the speedometer replaced.

Condition and performance

2. The speedometer:

- a) does not operate as intended when the vehicle is moving forward (Note 3), or
- b) is obscured from the driver's position, or
- c) does not indicate the vehicle's speed in km/h or mph, or:

3. Reason for rejection 2(a), 2(b) or 2(c) applies, and the vehicle operator cannot produce acceptable written evidence (Note 2) that repair of the speedometer or associated equipment is impracticable or that a suitable replacement is not available.

Note 1

Speedometer means an instrument in a motor vehicle that continuously indicates to the driver the forward speed of the vehicle in either kilometres per hour (km/h) or miles per hour (mph). *For clarification, this definition **does not** include the speed provided by a GPS system.*

Note 2

Acceptable written evidence is documentation provided by the speedometer repairer or supplier. A copy of the documentation must be kept on file with the checksheet.

Note 3

If an odometer is not fitted, not working or unable to be read, an appropriate note must be entered into the 'Comments' section of the check sheet and '000001' entered into VIC or LANDATA. This may display as "1" on some screens.

Summary of legislation

Applicable legislation

- [Land Transport Rule: Vehicle Equipment 2004](#).

Mandatory equipment

1. A motorcycle first registered in New Zealand on or after 1 December 1951 that is capable of a speed exceeding 50km/h must be fitted with a speedometer.
2. A vehicle is not required to have a speedometer if the speedometer or associated equipment:
 - a) has been removed for repair and there are no undue delays by the vehicle owner in having it replaced, or
 - b) is out of repair, repair is impracticable and a suitable replacement is not available.

Speedometer performance

3. The speedometer must be in good working order and operate while the vehicle is moving forward.

Modification

4. A speedometer that is affected by a modification:
 - a) must meet the requirements for equipment, condition and performance, and
 - b) does not require LVV specialist certification.

Page amended **1 October 2022** (see [amendment details](#))

Page updated 1 November 2024 (see [details](#))