

Correct as at 25th June 2026. It may be superseded at any time.

Extract taken from: In-service certification (WoF and CoF) > Heavy vehicles > Lighting > Forward-facing position lamps

4-6 Forward-facing position lamps

Reasons for rejection

Mandatory and permitted equipment

1. Refer to [general vehicle pages](#).
2. A heavy vehicle is fitted at the front with:
 - a) only one top-mounted lamp, or
 - b) more than one pair of top-mounted lamps, or
 - c) top-mounted lamps that are not mounted as close as is practicable to the top corners of the bodywork.

Condition

3. Refer to [general vehicle pages](#).

Performance

4. Refer to [general vehicle pages](#).

Note 1

The following total numbers of position lamps may generally be fitted to the front or rear of a vehicle:

Front of vehicle:

- a) one pair of forward-facing position lamps below 1.5 m (usually the OE lamps)
- b) one pair of forward-facing position lamps at the top corners
- c) two cab roof lamps
- d) 10 end-outline marker lamps fitted elsewhere on the outline of the vehicle or on the cab roof (for vehicles first

registered in New Zealand before 27 February 2005 there is no restriction on the number of forward-facing end-outline marker lamps that may be fitted).

Rear of vehicle:

- a) two pairs of rearward-facing position lamps, one pair below 1.5 m and a second pair below 2.1 m, fitted symmetrically as

far as possible towards the extremities

- b) one pair of rearward-facing position lamps at the top corners
- c) six end-outline marker lamps elsewhere on the outline of the vehicle.

Note 2 Definitions

Modify means to change a vehicle from its original state by altering, substituting, adding or removing a structure, system, component or equipment, but does not include repair.

Repair means to restore a damaged or worn vehicle, its structure, systems, components or equipment to within safe tolerance of its condition when manufactured, including replacement with undamaged or new structures, systems, components or equipment.

Position lamp means a low-intensity lamp that is designed to indicate to road users the presence and dimensions of a vehicle, being:

- a) a forward-facing position lamp (front side lamp), or
- b) a rearward-facing position lamp (rear side lamp or tail lamp), or
- c) a side-marker lamp, or
- d) an end-outline marker lamp (including cab roof lamp).

Note 3

A permitted forward-facing position lamp, fitted to a class NC vehicle first registered in New Zealand before 27 February 2005, that does not comply with condition and performance requirements must be made to comply or be disabled so that it does not emit a light. All other permitted forward-facing position lamps that do not comply with requirements must be made to comply or be removed from the vehicle.

Note 4

An **original equipment (OE) lamp** is one that is fitted by the vehicle manufacturer in the original position, or is an equivalent replacement or aftermarket lamp suitable for the position provided by the vehicle manufacturer for that lamp. All other lamps, including those fitted by the body builder, are considered retrofitted (ie non-OE).

Note 5

A vehicle originally manufactured with a position lamp arrangement that differs from what is required or permitted in this section may retain the original position lamps provided they remain fitted in their original position and perform as intended by the vehicle manufacturer. This does not include lamps fitted by a body builder.

Summary of legislation

Applicable legislation

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

Permitted equipment

1. A heavy vehicle may be fitted with an additional pair of forward-facing position lamps that must be symmetrically mounted as near the top corners of the bodywork of the vehicle as is practicable (top-mounted lamps).

Condition

2. Refer to [general vehicle pages](#).

Performance

3. Refer to [general vehicle pages](#).

Modifications

4. Refer to [general vehicle pages](#).

Page amended **2 December 2019** (see [amendment details](#)).