

# 4 Lamps, Reflectors and Electrical Equipment

The function of a fog lamp must not be adversely affected by the operation of any other lamp.

Rear fog lamps may be incorporated with the rear position lamps.

Defect	Category
(a) Front or rear fog lamp switch:	
(i) not operating in accordance with the requirements	Minor
(ii) inoperative.	Major

## 4.5.4 Compliance with requirements

This inspection applies to:

- all front fog lamps fitted to vehicles first used on or after 1 March 2018
- the one rear fog lamp which is required to be fitted to the centre or offside of vehicles first used on or after 1 April 1980.

A rear fog lamp is not required on tricycles, quadricycles or vehicles not fitted with front and rear position lamps or have such lamps permanently disconnected, painted over or masked.

Front fog lamps must show a steady white light to the front and rear fog lamps must show a steady red light to the rear.

Repairs to lamps must be assessed, considering security, colour, light output and durability.

Defect	Category
(a) Front or rear fog lamp emitted colour, position or intensity not in accordance with the requirements.	Major

## 4.6 Reversing lamps

### 4.6.1 Condition and operation

This inspection applies to all reversing lamps fitted to vehicles first used from 1 September 2009.

Reversing lamps must show a white light to the rear. On some vehicles it may be necessary to have the engine running before the reversing lamps will work.

One or two reversing lamps may be fitted, but they must all work.

Buses over 6m in length may have four reversing lamps which may be:

- all showing white light to the rear
- two showing white light to the rear and one on each side.

Defect	Category
(a) A reversing lamp inoperative.	Minor
(b) A reversing lamp lens defective.	Minor
(c) A reversing lamp:	
(i) not securely attached	Minor
(ii) likely to become detached.	Major

### 4.6.2 Compliance with requirements

This inspection applies to all reversing lamps fitted to vehicles first used from 1 September 2009.