

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 It may be superseded at any time.

Extract taken from: In-service certification (WoF and CoF) > Motorcycles > Lighting > High-mounted stop lamps

## 4-11 High-mounted stop lamps

### Reasons for rejection

#### Permitted equipment

1. A motorcycle is fitted with more than two high-mounted stop lamps.
2. A lamp is not fitted in a central high-mounted position.

#### Condition

3. A lamp is insecure.
4. A lens is missing, or has a hole, crack or other damage that allows moisture or dirt to enter.
5. A reflector is damaged or has deteriorated so that light output is reduced.

#### Performance

6. When the service brake is activated, a lamp does not remain steadily illuminated.
7. A lamp operates when the service brake is not activated.
8. A lamp emits a light that:
  - a) is not substantially red, or
  - b) is not diffuse, or
  - c) is not projected to the rear, or
  - d) has insufficient light output to produce a light that is visible from 100 m in normal daylight, eg due to modification, deterioration or an incorrect light source.
9. Where a lamp comprises an array of light sources (eg LEDs), fewer than 75% of these operate.
10. An overlay has been applied that reduces or distorts the light emitted from the lamp (eg a tinted cover).

#### Note 1 Definitions

**High-mounted stop lamp** means a stop lamp that is designed to be fitted in a central, high-mounted position at the rear of the vehicle.

**Stop lamp** means a lamp that is designed to operate when the service brake is activated.

#### Note 2

A high-mounted stop lamp that does not comply with equipment, condition and performance requirements must be made to comply or be disabled so that it does not emit a light.

### **Note 3**

A vehicle originally manufactured with a high-mounted stop lamp arrangement that differs from what is required or permitted in this section may retain the original high-mounted stop lamps provided they remain fitted in their original position and perform as intended by the vehicle manufacturer.

## **Summary of legislation**

### **Applicable legislation**

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

### **Permitted equipment**

1. A motorcycle may be fitted with one or two high-mounted stop lamps.
2. A lamp must be fitted in a central high-mounted position at the rear of the motorcycle.

### **Condition**

3. A high-mounted stop lamp must be in good condition.

### **Performance**

4. A high-mounted stop lamp must operate in a way that is appropriate for the lamp and the vehicle.
5. The light emitted from a high-mounted stop lamp must be diffuse light that is substantially red.
6. A high-mounted stop lamp must emit a steady light.
7. At least one unobscured lamp must operate when the motorcycle's service brakes are activated.
8. Where a high-mounted stop lamp comprises an array of light sources (eg LEDs), at least 75% of these must operate.

### **Modifications**

9. A high-mounted stop lamp that is affected by a modification:
  - a) must meet equipment, condition and performance requirements, and
  - b) does not require LVV specialist certification.