

9.1 Lighting

Information

This section should be read in conjunction with Section 1 of this manual.

The methods of inspection and reasons for rejection are the same as for section 1 of this manual. However, the requirements for the fitment of some lamps may be different and they are detailed in the following tables.

Requirements for tricycles or quadricycles classed as mopeds

LAMP	NUMBER	REMARKS
Dipped beam headlamp	1 or 2	If one, it must be mounted centrally, or if adjacent to another lamp (e.g. main beam lamp) they must be mounted symmetrically about the centre. If two, they must be symmetrically mounted.
Front position lamp	1 or 2	If one, it must be mounted centrally, or if adjacent to another front lamp (e.g. a headlamp) they must be mounted symmetrically about the centre. If two, they must be symmetrically mounted. If the maximum vehicle width exceeds 1300 mm, two front position lamps are required.
Rear position lamp	1 or 2	If one, it must be mounted centrally. If two, they must be symmetrically mounted. If the maximum vehicle width exceeds 1300 mm, two rear position lamps are required.
Stop lamps	1 or 2	If one, it must be mounted centrally. If two, they must be symmetrically mounted. If the maximum vehicle width exceeds 1300 mm, two stop lamps are required.
Direction indicators	2 front 2 rear	Only required on 'bodied' 3 wheel mopeds A telltale must be fitted.
Rear reflector	1 or 2	If one, it must be mounted centrally. If the maximum vehicle width exceeds 1000 mm, two reflectors are required.

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Information

Requirements for tricycles and quadricycles

LAMP	NUMBER	REMARKS
Main beam headlamp	1 or 2	If one, it must be mounted centrally, or if adjacent to another lamp (e.g. dipped beam lamp) they must be mounted symmetrically about the centre. If the maximum vehicle width exceeds 1300 mm, two main beam headlamps are required (1700mm for motorcycle derived tricycles)
Dipped beam headlamp	1 or 2	If one, it must be mounted centrally, or if adjacent to another lamp (e.g. main beam lamp) they must be mounted symmetrically about the centre. If the maximum vehicle width exceeds 1300 mm, two dipped beam headlamps are required (1700mm for motorcycle derived tricycles)
Front position lamp	1 or 2	If one, it must be mounted centrally, or if adjacent to another front lamp (e.g. a headlamp) they must be mounted symmetrically about the centre. If the maximum vehicle width exceeds 1300 mm, two front position lamps are required.
Rear position lamp	1 or 2	If one, it must be mounted centrally. If the maximum vehicle width exceeds 1300 mm, two rear position lamps are required.
Stop lamps	1 or 2	If one, it must be mounted centrally. If the maximum vehicle width exceeds 1300 mm, two stop lamps are required.
Direction indicators	2 front 2 rear	A telltale must be fitted.
Hazard warning lamps	2 front 2 rear	A telltale must be fitted.
Rear reflector	1 or 2	If one, it must be mounted centrally. If the maximum vehicle width exceeds 1000 mm, two reflectors are required.
Registration plate lamp	1	May be combined with the rear position lamp.