

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 It may be superseded at any time.

Extract taken from: Entry certification > Inspection and certification > Lighting > Headlamps

4-1 Headlamps

Reasons for rejection

Mandatory equipment

1. A vehicle does not comply with a requirement relating to mandatory equipment set out in the [VIRM: In-service certification, section 4-1](#)

Compliance with approved standards

2. A headlamp that is required to comply with an approved headlamp standard does not comply, or cannot be demonstrated to comply, with at least one of the standards listed in Table 4-1-1

Condition and performance

3. A headlamp does not comply with a requirement relating to condition or performance set out in the [VIRM: In-service certification, section 4-1](#)

Table 4-1-1


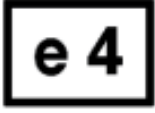




UN-ECE Regulation no.		EEC/EC Directive	FMVSS	ADR	Japan
1	72	76/761	108	46	JIS D5500
5	76	89/517		54	JIS D5504
8	82	99/17		55	TS for headlamps
20	98			77	Article 32
31	112				
56	113				
57	123				

* A headlamp that is required to comply with an approved headlamp standard must comply with at least one of the standards listed in the table.

See also Figure 4-1-1

Figure 4-1-1. Approved headlamp standard markings

The following standard markings may assist in determining compliance with approved standards.

 Economic Commission for Europe (ECE)	 European Economic Commission (EEC)	 Federal Motor Vehicle Safety Standards (FMVSS)	 Japanese Technical Standards	 Japanese Industrial Standards
 Models of Wagner 7" sealed beam headlamps marked with the following logo and bearing the part numbers 4651, H4651, 5731, or 7019 on the back of the reflective surface comply with approved standards.				

Summary of legislation

Applicable legislation

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

Mandatory equipment

1. Vehicles must comply with the requirements relating to mandatory equipment set out in the [VIRM: In-service certification, section 4-1](#)

Compliance with approved standards

2. The headlamps required to be fitted to the following vehicles must comply with one or more of the approved headlamp standards in Table 4-1-1:

- a) vehicles of class MA and NA manufactured on or after 1 January 1992
- b) vehicles of class MB, MC, MD1, MD2, MD3, MD4, ME, NB and NC manufactured on or after 1 January 1996
- c) vehicles of group L manufactured on or after 1 January 2006.

Condition and performance

3. Headlamps must comply with the requirements relating to condition and performance set out in the [VIRM: In-service certification, section 4-1](#)