

# JIS

**JAPANESE INDUSTRIAL STANDARD**

**Automobile parts—Lighting and  
light signalling devices**

**JIS D 5500**<sup>—1995</sup>

**Translated and Published**

**by**

**Japanese Standards Association**

**In the event of any doubt arising,  
the original Standard in Japanese is to be final authority.**

## JAPANESE INDUSTRIAL STANDARD

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Automobile parts — Lighting and  
light signalling devices

D 5500-1995

1. Scope This Japanese Industrial Standard specifies principal lighting and light signalling devices (including reflex reflector) to be used for automobiles.

Remarks: The following standards are cited in this Standard:

- JIS C 7035 Light emitting diodes (for indication)
- JIS C 7506 Lamps for road vehicles
- JIS C 7709 Lamp caps and holders
- JIS D 0102 Glossary of terms relating to automobiles —  
Dimensions, masses, weights and performances of  
automobiles
- JIS D 0103 Glossary of terms relating to electric equipments for  
automobiles
- JIS D 0109 Glossary of terms relating to mopeds and motor-  
cycles
- JIS D 0201 Automobile parts general rules of electroplating
- JIS D 0202 General rules of coating films for automobile parts
- JIS D 0203 Method of moisture, rain and spray test for  
automobile parts
- JIS D 0205 Test method of weatherability for automotive parts
- JIS D 1601 Vibration testing methods for automobile parts
- JIS D 1619 Photometric testing methods of lighting and  
signalling equipment for automobiles
- JIS D 5005 Nominal voltages and test voltages for automotive  
electric equipments
- JIS D 5504 Sealed beam headlamp units for motor vehicles
- JIS R 5210 Portland cement
- JIS Z 8701 Specification of colours according to the CIE 1931  
standard colorimetric system and the CIE 1964  
supplementary standard colorimetric system

2. Definitions For the purpose of this Standard the definitions in JIS D 0103 as well as the following definitions apply:

- (1) high mount stop lamp The stop lamp equipped at the relatively higher position on a central part of rear surface of automobile.
- (2) vehicle median plane The longitudinal median plane of the class of vehicle equipped with lighting and light signalling devices, specified in JIS D 0102 or JIS D 0109.
- (3) applicable class of vehicle In the case where the class of vehicle equipped with the lighting and light signalling devices are identified, the name and type of that automobile or its popular name.