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Tachographs for automobiles

ICS 43.040.30

Descriptors : road vehicles, private cars, tachographs

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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of International Trade and Industry through deliberations at Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law:

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In the event of any doubts arising as to the contents,
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Tachographs for Automobiles

1. Scope

This Japanese Industrial Standard specifies the tachographs used for automobiles, hereinafter referred to as the "tachographs".

Remarks 1. The tachograph means the device which records automatically the instantaneous speed and driving distance, and is capable of displaying⁽¹⁾ or recording the driving time.

2. Normative references are as follows :

JIS B 7001-Testing Methods for Watches and Clocks

JIS D 0201-General Rules of Electroplating for Automobile Parts

JIS D 0202-General Rules of Coating Films for Automobile Parts

JIS D 0204-Method of High and Low Temperature Test for Automobile Parts

JIS D 5601-Speedometers for Automobiles

JIS D 5608-Speed Indication Devices for Automobiles

JIS Z 8703-Standard Atmospheric Conditions for Testing

Note (1) The display of driving time may be substituted by instantaneous speed of tachograph and recording device of driving distance.

2. Classification

The tachographs shall be classified into four types of Table 1 according to the appearance, shape and function.

Table 1. Classification

Device Classification	Record of driving	Display			Speed indicator detecting part	Locking	Remark
		Speed meter	Driving time	Speed indicator affirming lamp			
Type A	○	○	○	—	—	○	See Attached Figure
Type B	○	—	—	—	—	○	
Type C	○	○	○	○	○	○	
Type D	○	—	○	—	—	○	

Remarks : ○ mark indicates that it has function of corresponding item.

3. Performance

3.1 Test Conditions The test conditions of performance shall be as follows: