

ICS 13.16
CCS J 04



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 18707.1-2002

**Mechanical vibration -- Laboratory method for evaluating
vehicle seat vibration -- Part 1: Basic requirements
(English Translation)**

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What this standard covers

This Standard specifies passed to the occupant of the vehicle seat vibration through the basic requirements of laboratory tests. These methods can be used to measure and analyze the test results from different laboratories are compared. This Standard specifies the test methods, test equipment requirements, methods of measurement and evaluation of test results reporting. This Standard is applicable to laboratory test seat, the test can evaluate any type of seat in the vehicle and non-road mobile machinery using vibration transmitted to the occupant. For vibration test seat a particular type of vehicle and machine, when defining the test input vibrational energy on behalf of its vibration characteristics, should be evaluated with reference to this standard.

Document data

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Standards quoted by this document

GB/T 13441-1992; GB/T 13442-1992; GB/T 13823.1-1993; ISO 8041-1990