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Vibration och stöt — Fordonssitsar — Laboratoriemetod för bestämning av vibration — Del 1: Grundläggande krav

Den internationella standarden ISO 10 326-1:1992 gäller som svensk standard. Detta dokument innehåller den officiella engelska versionen av ISO 10 326-1:1992.

Motsvarigheten och aktualiteten i svenska standarder till de publikationer som omnämns i denna standard framgår av "Katalog över svensk standard", som årligen ges ut av SIS. I katalogen redovisas internationella och europeiska standarder som fastställts som svenska standarder och övriga gällande svenska standarder.

Mechanical vibration — Laboratory method for evaluating vehicle seat vibration — Part 1: Basic requirements

The International Standard ISO 10 326-1:1992 has the status of a Swedish Standard. This document contains the official English version of ISO 10 326-1:1992.

Swedish Standards corresponding to documents referred to in this Standard are listed in "Catalogue of Swedish Standards", annually issued by SIS. The Catalogue lists, with reference number and year of Swedish approval, International and European Standards approved as Swedish Standards as well as other Swedish Standards.

INTERNATIONAL STANDARD

ISO
10326-1

First edition
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Mechanical vibration — Laboratory method for evaluating vehicle seat vibration —

Part 1: Basic requirements

*Vibrations mécaniques — Méthode en laboratoire pour l'évaluation des
vibrations du siège de véhicule —*

Partie 1: Exigences de base



Reference number
ISO 10326-1:1992(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10326-1 was prepared by Technical Committee ISO/TC 108, *Mechanical vibration and shock*, Sub-Committee SC 2, *Measurement and evaluation of mechanical vibration and shock as applied to machines, vehicles and structures*.

ISO 10326 consists of the following parts, under the general title *Mechanical vibration — Laboratory method for evaluating vehicle seat vibration*:

- *Part 1: Basic requirements*
- *Part 2: Application to railway vehicles*

Annex A of this part of ISO 10326 is for information only.

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Introduction

Drivers, staff and passengers of vehicles (land, air or water) and mobile off-road machinery are exposed to mechanical vibration which interferes with their comfort, working efficiency and, in some circumstances, safety and health. The following basic requirements have therefore been developed for the laboratory testing of vibration transmission through a vehicle seat to the occupant.

