

BS ISO 2631-1:1997



BSI Standards Publication

Mechanical vibration and shock — Evaluation of human exposure to whole-body vibration

Part 1: General Requirements

National foreword

This British Standard is the UK implementation of ISO 2631-1:1997, incorporating amendment 1:2010.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to ISO text carry the number of the ISO amendment. For example, text altered by ISO amendment A1 is indicated by A1 A1.

The UK participation in its preparation was entrusted to Technical Committee GME/21/6, Mechanical vibration, shock and condition monitoring – Human exposure to mechanical vibration and shock.

A list of organizations represented on this committee can be obtained on request to its secretary.

ISO 2631-1 has been implemented as a British Standard because it contains frequency weightings that are included in the UK Health and Safety Regulations 2005 (Statutory Instrument 2005 No. 1093). However, Technical Committee, GME/21/6, draws attention to the guidance given in BS 6841:1987 (*Guide to measurement and evaluation of human exposure to whole-body mechanical vibration and repeated shock*) that offers clearer and more consistent provisions regarding the evaluation of whole-body vibration with respect to human responses.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments/corrigenda issued since publication

Date	Text affected
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