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**WHOLE-BODY VIBRATION - GUIDELINES FOR  
VIBRATION HAZARDS REDUCTION - PART 2:  
MANAGEMENT MEASURES AT THE  
WORKPLACE**

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**Whole-body vibration - Guidelines for vibration hazards  
reduction - Part 2: Management measures at the workplace**

Vibrations globales du corps - Guide pour la réduction des  
risques de vibrations - Partie 2: Mesures de prévention sur  
le lieu de travail

Ganzkörper-Schwingungen - Leitfaden zur Verringerung der  
Gefährdung durch Schwingungen - Teil 2: Organisatorische  
Maßnahmen am Arbeitsplatz

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## Contents

Page

Foreword .....	3
Introduction .....	4
1 Scope .....	5
2 References .....	5
3 Abbreviations .....	5
4 Determination and assessment of health risks .....	6
4.1 General .....	6
4.2 Identification of main sources of whole-body vibration at the workplace .....	6
4.3 Relationships between whole-body vibration exposure and health risk .....	6
4.4 Legal requirements .....	7
4.5 Use of declared values .....	7
5 Formulation of provisions aimed at avoiding and reducing vibration exposure .....	7
6 Minimising vibration exposure .....	8
6.1 Vibration reduction by task and process re-design .....	8
6.2 Vibration reduction by selection of machinery, tools and seats .....	9
6.3 Vibration reduction by instructions and maintenance .....	13
6.4 Reduction of the exposure duration .....	14
7 Information related to health risks for the operator .....	14
Annex A (informative) Examples of machines and processes that may expose operators to significant whole-body vibration above the exposure action and/or limit values of the EU Directive 2002/44/EC .....	16
Annex B (informative) Assessment of health risks from whole-body vibration at the workplace .....	19
Annex C (informative) A practical example of application of methods for limitation of vibration exposure .....	26
Annex D (informative) Selecting mobile machinery for use at work .....	27
Annex E (informative) Questions to ask of suppliers .....	31
Annex F (informative) Seating as a means of reducing risks from exposure to whole-body vibration .....	32
Annex G (informative) Health surveillance .....	37
Bibliography .....	38

## **Foreword**

This Technical Report (CEN/TR 15172-2:2005) has been prepared by Technical Committee CEN/TC 231 “Mechanical vibration and shock”, the secretariat of which is held by DIN.

CEN/TR 15172 consists of the following parts:

CEN/TR 15172-1, *Whole-body vibration — Guidelines for vibration hazards reduction — Part 1: Engineering methods by design of machinery*

CEN/TR 15172-2, *Whole-body vibration — Guidelines for vibration hazards reduction — Part 2: Management measures at the workplace*

## **CEN/TR 15172-2:2005(E)**

### **Introduction**

The EU Directive 2002/44/EC on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (vibration) requires those responsible for workplaces to introduce measures protecting workers from the risks arising from vibration insofar as these affect the health and safety of workers.

This Technical Report reviews measures of value in the efforts of workplace management to protect workers from adverse health effects of whole-body vibration and shock. It is recognised that workplaces are very different and that for a specific workplace only some of the measures are applicable.

Guidelines on engineering methods directed to designers and manufacturers of machinery transmitting vibration to the human body are given in CEN/TR 15172-1.

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