

# **Structureborne Sound**

L. Cremer, M. Heckl

#### Structureborne Sound:

Structure-Borne Sound L. Cremer, M. Heckl, 2013-03-09 Since structure borne sound plays an important role in noise control material testing and machine diagnosis the relevant properties of the most important elements of a construction plates beams and shells are investigated Measurement techniques equations of motion formulas for wave speeds resonance frequencies impedances transmission coefficients etc are given The different damping mechanisms and the radiation properties are treated The statistical energy analysis SEA is also presented This new edition has been enlarged to include Structure-Borne Sound L. also waves on orthotropic plates and the vibration and radiation of cylindrical shells Cremer, M. Heckl, Björn A.T. Petersson, 2009-09-02 Structure Borne Sound is a thorough introduction to structural vibrations with emphasis on audio frequencies and the associated radiation of sound The book presents in depth discussions of fundamental principles and basic problems in order to enable the reader to understand and solve his own problems It includes chapters dealing with measurement and generation of vibrations and sound various types of structural wave motion structural damping and its effects impedances and vibration responses of the important types of structures as well as with attenuation of vibrations and sound radiation from structures For the third edition the author fundamentally revised and newly organized the contents of the work Nevertheless the intention has been to preserve the style of the previous editions namely to focus on the fundamentals enabling the reader to analyse further problems Structure-Borne Sound L. Cremer, M. Heckl, 2014-03-12 Since structure borne sound plays an important role in noise control material testing and machine diagnosis the relevant properties of the most important elements of a construction plates beams and shells are investigated Measurement techniques equations of motion formulas for wave speeds resonance frequencies impedances transmission coefficients etc are given The different damping mechanisms and the radiation properties are treated The statistical energy analysis SEA is also presented This new edition has been enlarged to include also waves on orthotropic plates and the vibration and radiation of cylindrical shells Structure-Borne Sound L. Cremer, 1973 Structure-Borne Sound Lothar Cremer, Manfred Heckl, 2013-06-29 When the original German edition of this book first appeared in print the undersigned was asked to review it for an English language journal In the course of this review process he was so struck by the book s unusual approach as well as by the realization that no similar collection of information was available in English that he conceived the idea of undertaking this translation Arrangements with the original authors and with the publisher were completed late in 1969 the translation task was begun at that time and occupied nearly two and onc half years largely because the undersigned s other professional act ivities permitted him toderote only hisspare time to the translation effort Because this passage of time also brought with it some advances in the state of t he art an attempt was made to include the most significant of these aclyances as well as newer references and some minor corrections in the translated rersion Except for these changes which were macle with the enthusiastic endorsement and collaboration of the original authors the

translated rersion remains very close to the original In fact the translator took special care to preserve not only the mean ing but also the flaror of the original text The translator is most grateful to Professor L Cremer and Dr Structure-Borne Sound L. Cremer, M. Heckl, Björn A.T. Petersson, 2005-12-05 Structure Borne Sound is a thorough introduction to structural vibrations with emphasis on audio frequencies and the associated radiation of sound The book presents in depth discussions of fundamental principles and basic problems in order to enable the reader to understand and solve his own problems It includes chapters dealing with measurement and generation of vibrations and sound various types of structural wave motion structural damping and its effects impedances and vibration responses of the important types of structures as well as with attenuation of vibrations and sound radiation from structures For the third edition the author fundamentally revised and newly organized the contents of the work Nevertheless the intention has been to preserve the style of the previous editions namely to focus on the fundamentals enabling the reader to analyse further problems **Structure - Borne Sound Lothar** Structure-borne Sound Sources in Buildings Matthias Lievens, 2013 Structure borne sound sources are Cremer,2005 vibrational sources connected in some way to the building structure The mechanical excitation of the building structure leads to sound radiation This is an important source of annoyance in modern light weight buildings The prediction of the sound pressure level from structure borne sound sources is highly complicated because of the complexity involved in the coupling between source and receiver structure The current standard on characterisation of service equipment in buildings EN 12354 5 can deal with sources on heavy structures high mobility source but to date there is no engineering method available for the case of coupling between source and receiver A case study of a washing machine on a wooden joist floor is investigated in this thesis In the first part measurements in the coupled state are conducted It is shown that the normal components are sufficient to predict the sound pressure level However this only applies to the coupled state In the second part a true prediction is calculated from independently measured source and receiver quantities. The difference between predicted and directly measured sound pressure level leads to considerable errors of up to 20 dB at low frequencies. This shows that the normal components are not sufficient to predict the coupling between a washing machine and a wooden floor

STRUCTURE-BORNE SOUND L. Cremer, M. Heckl, E.E. Ungar, 1973 Vibration Problems in Structures Hugo Bachmann, Walter J. Ammann, Florian Deischl, Josef Eisenmann, Ingomar Floegl, Gerhard H. Hirsch, Günter K. Klein, Göran J. Lande, Oskar Mahrenholtz, Hans G. Natke, Hans Nussbaumer, Anthony J. Pretlove, Johann H. Rainer, Ernst-Ulrich Saemann, Lorenz Steinbeisser, 2012-12-06 Authors Hugo Bachmann Walter J. Ammann Florian Deischl Josef Eisenmann Ingomar Floegl Gerhard H. Hirsch G. nter K. Klein G. ran J. Lande Oskar Mahrenholtz. Hans G. Natke Hans Nussbaumer Anthony J. Pretlove Johann H. Rainer Ernst Ulrich Saemann Lorenz Steinbeisser Large structures such as factories gymnasia concert halls bridges towers masts and chimneys can be detrimentally affected by vibrations. These vibrations can cause either serviceability problems severely hampering the user's comfort or safety problems.

structural and civil engineers working in construction and environmental engineering with practical guidelines for counteracting vibration problems Dynamic actions are considered from the following sources of vibration human body motions rotating oscillating and impacting machines wind flow road traffic railway traffic and construction work The main section of the book presents tools that aid in decision making and in deriving simple solutions to cases of frequently occurring normal vibration problems Complexer problems and more advanced solutions are also considered In all cases these guidelines should enable the engineer to decide on appropriate solutions expeditiously The appendices of the book contain fundamentals essential to the main chapters

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#### **Table of Contents Structureborne Sound**

- 1. Understanding the eBook Structureborne Sound
  - The Rise of Digital Reading Structureborne Sound
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Structureborne Sound
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Structureborne Sound
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Structureborne Sound
  - Personalized Recommendations
  - Structureborne Sound User Reviews and Ratings
  - Structureborne Sound and Bestseller Lists
- 5. Accessing Structureborne Sound Free and Paid eBooks
  - Structureborne Sound Public Domain eBooks
  - Structureborne Sound eBook Subscription Services
  - Structureborne Sound Budget-Friendly Options
- 6. Navigating Structureborne Sound eBook Formats

- o ePub, PDF, MOBI, and More
- Structureborne Sound Compatibility with Devices
- Structureborne Sound Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Structureborne Sound
  - Highlighting and Note-Taking Structureborne Sound
  - Interactive Elements Structureborne Sound
- 8. Staying Engaged with Structureborne Sound
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Structureborne Sound
- 9. Balancing eBooks and Physical Books Structureborne Sound
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Structureborne Sound
- 10. Overcoming Reading Challenges
  - $\circ\,$  Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Structureborne Sound
  - Setting Reading Goals Structureborne Sound
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Structureborne Sound
  - Fact-Checking eBook Content of Structureborne Sound
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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