



# Vehicle Refinement Controlling Noise and Vibration in Road Vehicles

*HARRISON MATTHEW*

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# Vehicle Refinement Controlling Noise and Vibration in Road Vehicles

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## Vehicle Refinement Controlling Noise and Vibration in Road Vehicles HARRISON MATTHEW

Written for students and practicing engineers, this is the ??rst book to address automotive noise, vibration and harshness (nvh). It will help readers to understand and develop quieter, more comfortable cars. With chapters on the fundamentals of acoustics, and detailed coverage of practical engineering solutions for noise control, it is suitable even for those without an acoustics background, and will be an important reference for practicing engineers in the automotive industry. The ??rst book devoted to the re???nement of noise and vibration in automobiles. Combines a detailed explanation of the fundamentals of acoustics and the science behind vehicle noise and vibration with practical tips and know-how for noise and vibration control. Based on real-world experience with many top automotive companies. Consumers expect high standards of nvh and vehicle re???nement is one of the main engineering and design attributed addressed when developing new vehicle models and components. Written by a leading expert in automotive engineering, this book offers a comprehensive guide to reducing and controlling nvh in road vehicles. About the author: matthew harrison is a senior lecturer in the school of mechanical engineering, cran???eld university, uk. Table of contents vehicle re???nement: purpose and targets the measurement and behaviour of sound exterior noise: assessment and control interior noise: assessment and control the measurement and behaviour of vibration sources of vibration and their control references index.



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