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Noise, vibration and harshness, also known as noise and vibration, abbreviated to NVH and N&V respectively, is the name given to the field of measuring and modifying the noise and vibration characteristics of vehicles, particularly cars and trucks. Harshness is somewhat of an historical misnomer.

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electrical (e.g. electromagnetically induced acoustic noise and vibration coming from electrical actuators, alternator or traction motor in electrical cars). Many problems are generated as either vibration or noise, transmitted via a variety of paths, and then radiated acoustically into the cabin. These are classified as "structure-borne" noise.

Noise, vibration, and harshness - Wikipedia

His collaborative research in non-biomedical areas includes manufacturing, noise and vibration control, and human-robotic interactions. When Dr. Reinhall became Chair of Mechanical Engineering, his vision was to create large interdisciplinary collaborative research endeavors, placing the highest priority on research focused on health, energy ...

Per Reinhall | Mechanical Engineering

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Mechanical Vibrations and Noise Engineering

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