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carried out using appropriate finite elements in ANSYS software. The stresses acting at various locations including the interface have been obtained. The impact analysis of the equivalent isotropic windshield model has been carried out using the software L-S DYNA. Four different cases have been analysed based on the type of material and impact ...

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material would have an impact. The team employed a simulation method called deterministic aero-vibroacoustics (DAVA) using fluid and structural analysis tools in ANSYS Workbench. The DAVA process began with a simplified geometry of a common U.S. sport-utility vehicle to reduce the cost of meshing and overall computation. Because the study ...

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CRASH SIMULATION USING ANSYS EXPLICIT DYNAMICS BADITA Oana-Georgiana si RAUTESCU Diana-Iulia Scientific Coordinators: Radu Constantin PARPALA si Cristina PUPAZA SUMMARY: The current paper discusses the development, modification, and analysis of a finite element model of car body. A simple FE model is developed in ANSYS, cleaned in ANSA and it is

CRASH SIMULATION USING ANSYS EXPLICIT DYNAMICS

ANSYS materials continued • Metallic – Linear Low deflection, room temperature – Plasticity Large deflection, permanent deformation – Temperature effect Thermal loads

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