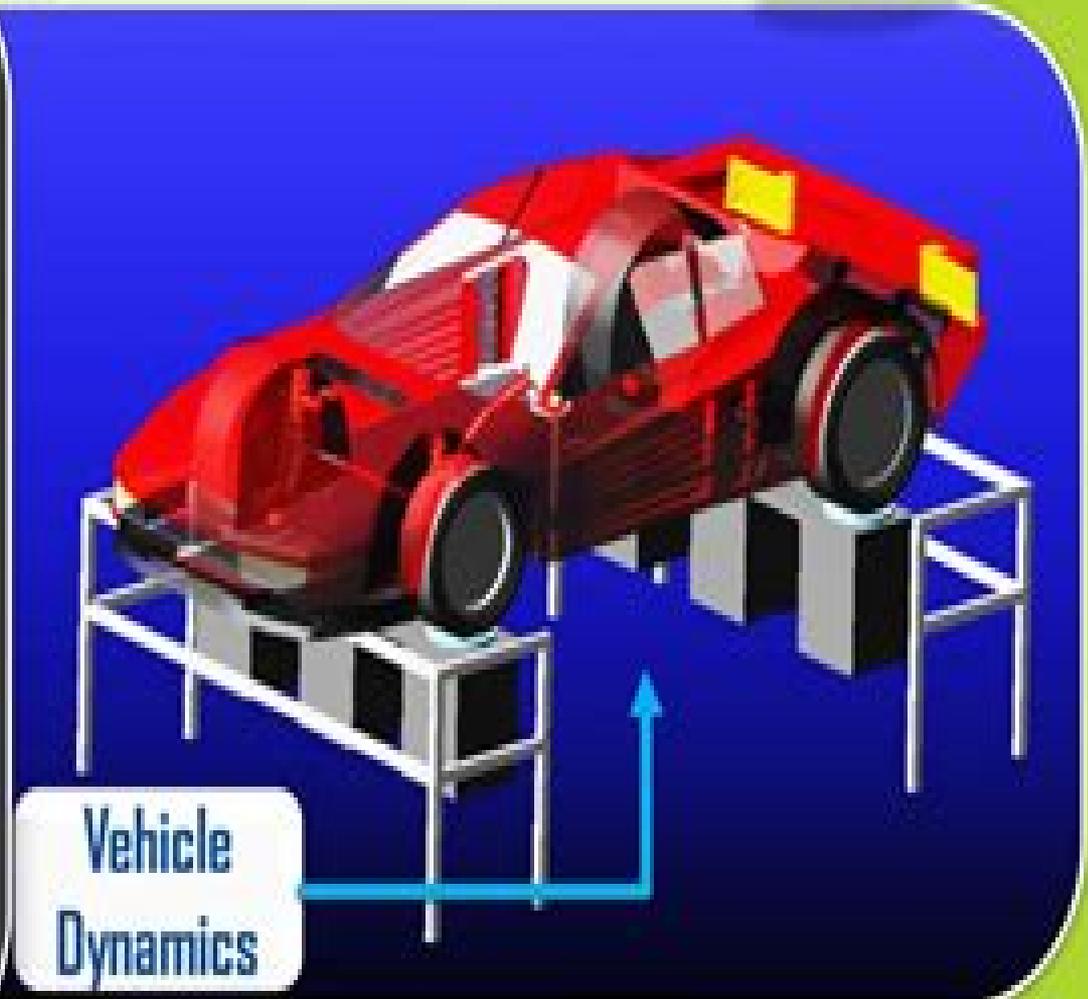




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ADAMS CAR
[Part - 2]



Adams Car Tutorial Modifying Suspension Hardpoints

**Geoffrey Howard, John Peter
Whitehead, Donald Bastow**



Adams Car Tutorial Modifying Suspension Hardpoints:

Vehicle Suspension Geometry Sensitivity Analysis Using ADAMS/Car and ADAMS/Insight Karthik Krishnan, Colorado State University. Department of Mechanical Engineering, 2007

Methods for Choosing Front Suspension Geometry Based on ADAMS/Car Simulations, 2002

FSAE Racecar Suspension System Design Process Using ADAMS/CAR Christopher Harris, 2006 This document's intended purpose is a guide instructing how to successfully design a suspension system for a prototype racecar while also conveying clearly and concisely the different variables that affect the suspension system's performance. Charger Motorsports Formula Society of Automotive Engineers FSAE team members will primarily use this guide for upcoming suspension designs but it may also be used freely by others who may find it useful. The design concept will be of a style suitable for a small open wheel racecar and should by no means be applied in any other framework although some aspects of the design process can be translated to other vehicles. The primary contribution of the author is relating the theory of suspension system design to the analysis of the suspension system design in ADAMS CAR.

Car Suspension and Handling Geoffrey Howard, John Peter Whitehead, Donald Bastow, 2004-02-07 Through appendices and diagrams Car Suspension and Handling 4th Edition outlines the purpose and history of vehicle suspension systems while defining the basic parameters of suspension geometry. In addition, the book delves into human sensitivity to vibration and offers data on durability, tire background information, steering calculations, and suspension calculations.

Validation of an Adams Vehicle Suspension Model Via Modal Testing Matthew Aaron Johnson, 2003 In racing, any means of generating reliable suspension data in a timely fashion is desirable. In an effort to tune race vehicles, many teams have adopted vehicle simulations as a low-cost means of testing. The question that always arises with model simulation is the validity of said model. This research shows the investigation of modal testing of an established vehicle suspension. It is theorized that determining the vehicle's resonant frequency would be sufficient in describing a model that would respond to the varied inputs as seen between the tire and track interface. In a fashion similar to hammer tests in modal testing, the vehicle was tested using generalized impulses. The resulting chassis acceleration data was then processed using power spectral density routines in MATLAB in order to determine the resonant frequency of the suspension system. From there, the ADAMS model was excited in a manner similar to the physical vehicle to generate chassis accelerations. The model underwent several iterative changes, including mass geometry and tire property adjustments. Although some of the iterations fell within a 0.75 Hz range of the model target, the model that most closely represented the current understanding of the physical system had an error of 1.5 Hz with a 0.25 Hz resolution. Therefore, additional research into the mass properties measurement of the suspension components and additional tire information is necessary to understand the differences.

Simulation of a Vehicle Suspension with the ADAMS Computer Program N. Orlandea, M. A. Chace, 1977

Suspension and steering systems analysis and design optimization of a CM class hill climb race car using ADAMS/Car Alberto Pello, 2008

RMIT FSAE Race Car

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