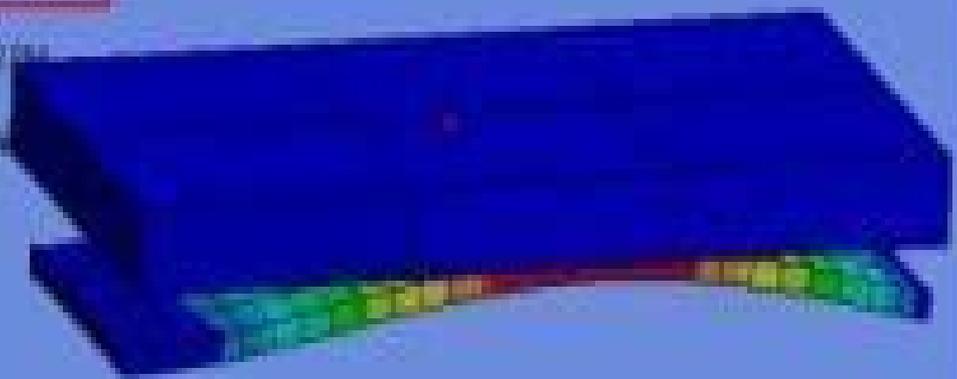


**Project**

- Model (A0, B4, C4, D4)
- Geometry
- Coordinate Systems
- Connections
- Mesh
- Static Structural (AS)
- Model (B0)**
  - Pre-Comp (Static Structural) **Time 0.1**
  - Analysis Settings
  - Solution (B6)**
    - Solution Information
    - Apply Deformation**
- Model B (C5)
- Model 1 (D5)

**Model**  
 Total Deformation  
 Type: Total Deformation  
 Frequency: 750.1595 Hz  
 Units: mm  
 11790882.402 mm



Details of "Total Deformation"

<b>Setup</b>	
Scoping Method	Geometry Selection
Geometry	All Bodies
<b>Definition</b>	
Type	Total Deformation
Mode	1
Identifier	
Suppressed	No
<b>Results</b>	
Minimum	0 mm
Maximum	132.1594 mm
Maximum Color On	Solid
Maximum Contour On	Solid

Geometry, Print Pictures, Report Pictures



Table Data

Mode	Frequency (Hz)
1	750.1595
2	1401.302
3	2101.953
4	2802.604
5	3503.255
6	4203.906

# Ansys Workbench Pre Stressed Modal Analysis

**LL Leslie**



## **Ansys Workbench Pre Stressed Modal Analysis:**

**Current Methods of Construction Design** Štefan Medvecký, Slavomír Hrček, Róbert Kohár, František Brumerčík, Viera Konstantová, 2019-12-17 This conference proceeding presents contributions to the 59th International Conference of Machine Design ICMD 2018 organized by the University of Ilina Faculty of Mechanical Engineering Department of Design and Mechanical Elements Discussing innovative solutions applied in engineering the latest research and developments and guidance on improving the quality of university teaching it covers a range of topics including machine design and optimization engineering analysis tribology and nanotechnology additive technologies hydraulics and fluid mechanisms modern materials and technology biomechanics biomimicry and innovation **Mechanical Engineering for Sustainable Development** Amit Pal, 2025-03-25 The book covers four research areas 1 Thermal and Energy Engineering 2 Industrial Engineering and Management 3 Computational Design and Simulations and 4 Materials and Manufacturing Topics covered include robotics micro electro mechanical systems cryogenics composites and cellular and molecular biomechanics Keywords Green Hydrogen Economy Renewable Energy Systems Additive Manufacturing Lithium Ion Batteries Air Pollution Control Photothermal Material Electric Vehicle Cloud Computing Wastegate Turbocharger Machine Intelligence Shear Deformation Friction Stir Welding Biogas Production Green Combustion Renewable Hydropower Technologies Basel I. Ismail, 2017-07-26 For many years hydropower played an essential role in the development of humanity and has a long and successful track record It is a conventional renewable energy source for generating electricity in small and large scale production Due to its important utilization and future prospects various interesting topics of research related to hydroelectric power generation are covered in this book This book is the result of significant contributions from several researchers and experts worldwide It is hoped that the book will become a useful source of information and basis for extended research for researchers academics policy makers and practitioners in the area of renewable hydropower technologies **Advances in Intelligent Information Hiding and Multimedia Signal Processing, Volume 2** Shih-Pang Tseng, Anand Paul, Jeng-Shyang Pan, Margarita Favorskaya, 2025-04-27 This book presents selected papers from the 19th International Conference on Intelligent Information Hiding and Multimedia Signal Processing in conjunction with the 11th International Conference on Orange Technology Applications and Tools held on December 5-7 2023 in Daegu South Korea It is divided into two volumes and discusses latest research outcomes in the field of information technology IT including but not limited to information hiding multimedia signal processing big data data mining bioinformatics database industrial and internet of things and their applications *Vehicle, Mechatronics and Information Technologies* X.D. Yu, 2013-08-30 Selected peer reviewed papers from the 2013 International Conference on Vehicle Mechanical Engineering and Information Technology VMEIT 2013 August 17-18 2013 Zhengzhou Henan China *10th International Conference on Turbochargers and Turbocharging* Institution of Mechanical Engineers, 2012-05-11 This book presents the papers from the latest international

conference following on from the highly successful previous conferences in this series held regularly since 1978 Papers cover all current and novel aspects of turbocharging systems design for boosting solutions for engine downsizing The focus of the papers is on the application of turbocharger and other pressure charging devices to spark ignition SI and compression ignition CI engines in the passenger car and commercial vehicles Novel boosting solutions for diesel engines operating in the industrial and marine market sectors are also included The current emission legislations and environmental trends for reducing CO<sub>2</sub> and fuel consumption are the major market forces in the transport land and marine and industry sectors In these market sectors the internal combustion engine is the key product where downsizing is the driver for development for both SI and CI engines in the passenger car and commercial vehicle applications The more stringent future market forces and environmental considerations mean more stringent engine downsizing thus novel systems are required to provide boosting solutions including hybrid electric motor and exhaust waste energy recovery systems for high efficiency response reliability durability and compactness etc For large engines the big challenge is to enhance the high specific power and efficiency whilst reducing emission levels Nox and Sox with variable quality fuels This will require turbocharging systems for very high boost pressure efficiency and a high degree of system flexibility Presents papers from all the latest international conference Papers cover all aspects of the turbocharging systems design for boosting solutions for engine downsizing The focus of the papers is on the application of turbocharger and other pressure charging devices to spark ignition SI and compression ignition CI engines in the passenger car and commercial vehicles

**Recent Research on Mechanical Engineering, Mechatronics and Automation** A. Mehran Shahhosseini,2014-07-18 Selected peer reviewed papers from the 2014 International Conference on Mechanics and Mechatronics ICMM 2014 May 9 11 2014 Xi an Shanxi China

Advanced Research in Design, Manufacturing and Materials Sandip A. Kale,Kumar D. Sapate,Prakash S. Dabeer,2014-08-11 Selected peer reviewed papers from the International Symposium on Engineering and Technology ISET 2014 January 9 10 2014 Pune India Proceedings of the 8th Biennial Conference on Engineering Systems Design and Analysis--2006: Dynamic systems and controls. Symposium on design and analysis of advanced structures. Tribology ,2006 **Sound & Vibration** ,2005

*ANSYS Revision 4.3 Seminar Notes* Swanson Analysis Systems,1987 Computational Analysis of I.T. Rack Under Vibration Load Framroz M. Bharucha,2016 Structural failure of a rack due to vibration could result in injury to people damage to IT equipment or interruption of services that depend on proper functioning of the IT and networking equipment in the rack In this topic a computational study of an IT rack and a group of racks placed adjacent to each other under three vibration load scenarios transportation office and earthquake vibration is presented Each rack can weigh as much as 1600 kg 3500 lb when fully populated with IT equipment Two standards commonly used for testing racks with synthetic seismic loads are the GR 63 CORE Network Equipment Building Systems NEBSTM and the International Building Code IBC In this paper the earthquake office and transportation vibration loads as given in GR 63 CORE are applied on a computer aided design

CAD model of the rack mentioned above The material used is ASTM A36 A572 series steel The IT equipment was made in CATIA V5 Solidworks and then imported into ANSYS Workbench where it was meshed After meshing a pre stressed Modal Analysis was run to find the natural frequencies of the body From the output result of Modal analysis all modes of vibration were included as input for Response Spectrum analysis RS analysis as those modes will be the dominant modes for vibration Harmonic Response is used to analyze office vibrations as the swept sine wave Harmonic Response resembles office environment vibrations Random vibration analysis is used for transportation vibration All the acceleration curves and standard for testing are in correlation with GR 63 CORE NEBSTM standard Other boundary conditions included is that the M8 screw used to bolt the bottom of the IT equipment

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**ANSYS Substructures and Submodels Seminar** Swanson Analysis Systems,1985

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