

# 13



## DYNAMIC FORCE ANALYSIS

### Introduction

Dynamic forces are associated with accelerating masses. As all machines have some accelerating parts, dynamic forces are always present when the machines operate. In situations where dynamic forces are dominant or comparable with magnitudes of external forces and operating speeds are high, dynamic analysis has to be carried out. For example, in case of rotors which rotate at speeds more than 80 000 rpm, even the slightest eccentricity of the centre of mass from the axis of rotation produces very high dynamic forces. This may lead to vibrations, wear, noise or even machine failure.

### 13.1 D'ALEMBERT'S PRINCIPLE

D'Alembert's principle states that the inertia forces and couples, and the external forces and torques on a body together give statical equilibrium.

Inertia is a property of matter by virtue of which a body resists any change in velocity.

$$\text{Inertia force } F_i = -m f_g \quad (13.1)$$

where  $m$  = mass of body  
 $f_g$  = acceleration of centre of mass of the body

The negative sign indicates that the force acts in the opposite direction to that of the acceleration. The force acts through the centre of mass of the body.

Similarly, an inertia couple resists any change in the angular velocity.

Inertia couple,

$$C_i = -I_g \alpha \quad (13.2)$$

where  $I_g$  = moment of inertia about an axis passing through the centre of mass  $G$  and perpendicular to plane of rotation of the body  
 $\alpha$  = angular acceleration of the body

Let  $\Sigma F = F_1, F_2, F_3, \text{ etc.}$  = external forces on the body

and  $\Sigma T = T_{g1}, T_{g2}, T_{g3}, \text{ etc.}$  = external torques on the body about the centre of mass  $G$ .

According to D'Alembert's principle, the vector sum of forces and torques (or couples) has to be zero, i.e.,

$$\Sigma F + F_i = 0 \quad (13.3)$$

and

# Dynamic Force Analysis Ss Rattan

**Xiaolong Qi**



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**Applied Mechanics Reviews** ,1992      **ICEMAB 2018** Kaveh Abhari,Noorhana Binti Arsad,Ridho Bramulya Ikhsan,Puchong Senanuch,Muhammad Irfan Nasution ,2019-10-29 This book constitutes a through refereed proceedings of the International Conference on Economics Management Accounting and Business 2018 held on October 8 9 2018 at Universitas Muhammadiyah Sumatera Utara Medan Indonesia The conference was organized by Faculty of Economics and Business Universitas Muhammadiyah Sumatera Utara The 74 full papers presented were carefully reviewed and selected from 152 submissions The scope of the paper includes the followings Management Economics Sharia Economics Accounting Sharia Accounting Taxation Digital Technology Human Resource Management Marketing Financial Banking Sharia Banking Education Economics Accounting Assurance Assurance Sharia Actuarial Information Technology Agricultural Economic Entrepreneurship Technology Business Entrepreneurship Internet Marketing e Business      **Automotive Electrical and Electronics** AK Babu,2016-06-24 Aim is to provide a broad understanding of the many systems and component parts that constitute the vehicle electrical and electronics in a detailed way The book should also be a valuable source of information and reference The book provides clear explanation of vehicle electrical and electronic components and systems with unique illustrations which should be of value both to the students and to the experienced faculty members Each chapter takes the reader systematically through the details of each component system Key topics are emphasized and are reinforced by numerous illustrations      **Scientific and Technical Aerospace Reports** ,1990      **Government Reports Announcements & Index** ,1988      **Farm Business Analysis of Sutlej Bed Seed Farm, Ropar, 1974-75** Dalip Singh Sidhu,S. S. Miglani,N. S. Randhawa,1975      **Identification and System Parameter Estimation 1982** George A. Bekey,George N. Saridis,1983      **Identification and System Parameter Estimation** ,1979      **Journal of Dynamic Systems, Measurement, and Control** ,2001 Publishes theoretical and applied original papers in dynamic systems Theoretical papers present new theoretical developments and knowledge for controls of dynamical systems together with clear engineering motivation for the new theory Applied papers include modeling simulation and corroboration of theory with emphasis on demonstrated practicality      **NASA SP.** ,1986      **Materials, Mechanical and Manufacturing Engineering** Yun Hae Kim,Prasad Yarlagadda,2013-11-15 Selected peer reviewed papers from the 2013 International Conference on Materials Mechanical and Manufacturing Engineering IC3ME 2013 October 19 20 2013 Guilin China      **A Forest Tribe of Borneo** Christian G nner,2002 Christian G Nner Takes The Reader To The Dayak Benuaq Village Of Lempunah In Borneo Indonesia Offering An Insightful Analysis Of The Resource Use Patterns Of The Local Tribal Population Covering Swidden Agriculture Mixed Forest Gardens Rattan Gardens Rubber Gardens And The Non Cultivated Forest In Between And Temporal And Spatial Aspects Of Life      **Modelling and Control of Compliant and Rigid Motion Systems** American Society of Mechanical Engineers. Winter Annual Meeting,1991      **Aeronautical Engineering** ,1986 A selection of annotated references to unclassified reports and

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