

Experiment no 09.

AIM: To conduct experiment of trifilar suspension.

APPARATUS REQUIRED: Main frame, Trifilar suspension, Weights, Stopwatch, Thread.

INTRODUCTION:

Trifilar Suspension (Torsional Pendulum) :- It is also used to find the moment of inertia of a body experimentally. The body (say a disc or flywheel) whose moment of inertia is to be determined is suspended by three long flexible wires A, B and C, as shown in fig.-b. When the body is twisted about its axis through a small angle θ and then released, it will oscillate with simple harmonic motion. Trifilar suspension is a disc of mass m (weight w) suspended by three vertical cords, each of length l , from a fixed support. Each cord is symmetrically attached to the disc at the same distance r from the mass of the disc.

THEORY:

The disc is now turned through a small angle its vertical axis, the cords become inclined. On being released the disc will perform oscillations about the vertical axis. At any instant

Let: θ = angular displacement of the disc

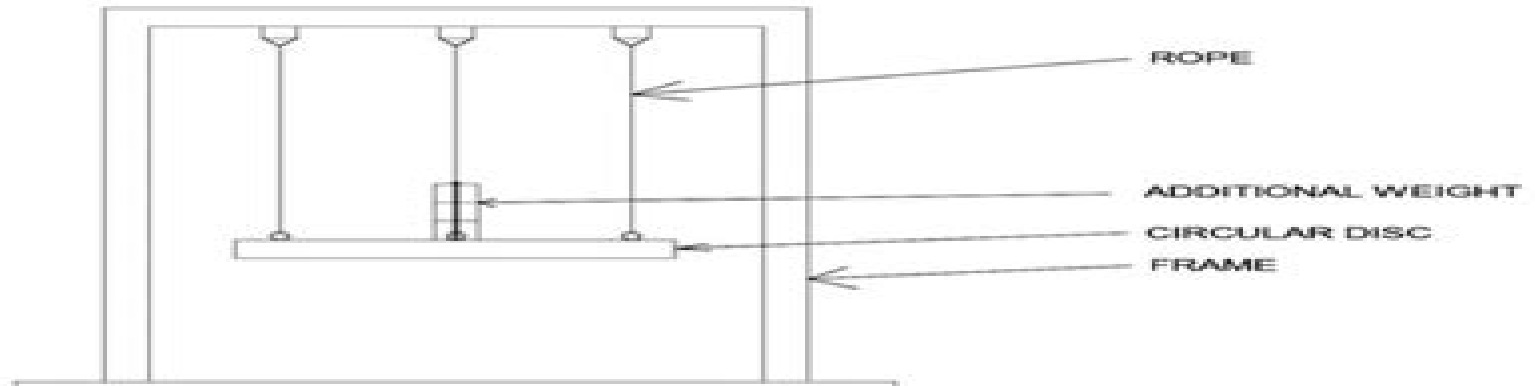
F = tension in each cord $= w/3$

Inertia torque $= I \times \alpha$

Restoring torque $= 3 \times \text{horizontal component forces of each string} \times r$

Inertia torque = restoring torque

TRIFILAR



Mechanical Vibration Lab Manual

**Azad, Abul K.M., Auer, Michael
E., Harward, V. Judson**



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Table of Contents Mechanical Vibration Lab Manual

1. Understanding the eBook Mechanical Vibration Lab Manual
 - The Rise of Digital Reading Mechanical Vibration Lab Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Mechanical Vibration Lab Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mechanical Vibration Lab Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mechanical Vibration Lab Manual
 - Personalized Recommendations

- Mechanical Vibration Lab Manual User Reviews and Ratings
- Mechanical Vibration Lab Manual and Bestseller Lists
- 5. Accessing Mechanical Vibration Lab Manual Free and Paid eBooks
 - Mechanical Vibration Lab Manual Public Domain eBooks
 - Mechanical Vibration Lab Manual eBook Subscription Services
 - Mechanical Vibration Lab Manual Budget-Friendly Options
- 6. Navigating Mechanical Vibration Lab Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Mechanical Vibration Lab Manual Compatibility with Devices
 - Mechanical Vibration Lab Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mechanical Vibration Lab Manual
 - Highlighting and Note-Taking Mechanical Vibration Lab Manual
 - Interactive Elements Mechanical Vibration Lab Manual
- 8. Staying Engaged with Mechanical Vibration Lab Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mechanical Vibration Lab Manual
- 9. Balancing eBooks and Physical Books Mechanical Vibration Lab Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mechanical Vibration Lab Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mechanical Vibration Lab Manual
 - Setting Reading Goals Mechanical Vibration Lab Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mechanical Vibration Lab Manual
 - Fact-Checking eBook Content of Mechanical Vibration Lab Manual

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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