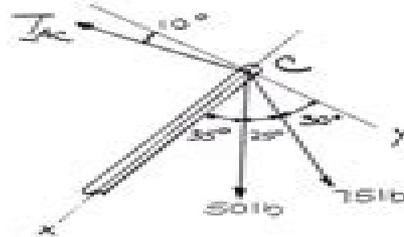


PROBLEM 2.41

Determine (a) the required tension in cable AC , knowing that the resultant of the three forces exerted at Point C of boom BC must be directed along BC , (b) the corresponding magnitude of the resultant.

SOLUTION



Using the x and y axes shown:

$$R_x = \Sigma F_x = T_{AC} \sin 10^\circ + (50 \text{ lb}) \cos 35^\circ + (75 \text{ lb}) \cos 60^\circ \\ = T_{AC} \sin 10^\circ + 78.458 \text{ lb} \quad (1)$$

$$R_y = \Sigma F_y = (50 \text{ lb}) \sin 35^\circ + (75 \text{ lb}) \sin 60^\circ - T_{AC} \cos 10^\circ \\ R_y = 93.631 \text{ lb} - T_{AC} \cos 10^\circ \quad (2)$$

(a) Set $R_y = 0$ in Eq. (2):

$$93.631 \text{ lb} - T_{AC} \cos 10^\circ = 0 \\ T_{AC} = 95.075 \text{ lb} \quad T_{AC} = 95.1 \text{ lb} \blacktriangleleft$$

(b) Substituting for T_{AC} in Eq. (1):

$$R_x = (95.075 \text{ lb}) \sin 10^\circ + 78.458 \text{ lb} \\ = 94.968 \text{ lb} \\ R = R_x \quad R = 95.0 \text{ lb} \blacktriangleleft$$

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Table of Contents Beer Statics Solution 9th

1. Understanding the eBook Beer Statics Solution 9th
 - The Rise of Digital Reading Beer Statics Solution 9th
 - Advantages of eBooks Over Traditional Books
2. Identifying Beer Statics Solution 9th
 - 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 Beer Statics Solution 9th
 - User-Friendly Interface
4. Exploring eBook Recommendations from Beer Statics Solution 9th
 - Personalized Recommendations
 - Beer Statics Solution 9th User Reviews and Ratings
 - Beer Statics Solution 9th and Bestseller Lists
5. Accessing Beer Statics Solution 9th Free and Paid eBooks
 - Beer Statics Solution 9th Public Domain eBooks
 - Beer Statics Solution 9th eBook Subscription Services

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