

STATICS 2D - # 1

3-5.5. Determine the forces P , F , and T required to keep the triangular frame ABC shown in Fig. P-3-5.5 in equilibrium.

$P = 6330 \text{ lb}$; $F = 722 \text{ lb}$; $T = 5400 \text{ lb}$

Ans.

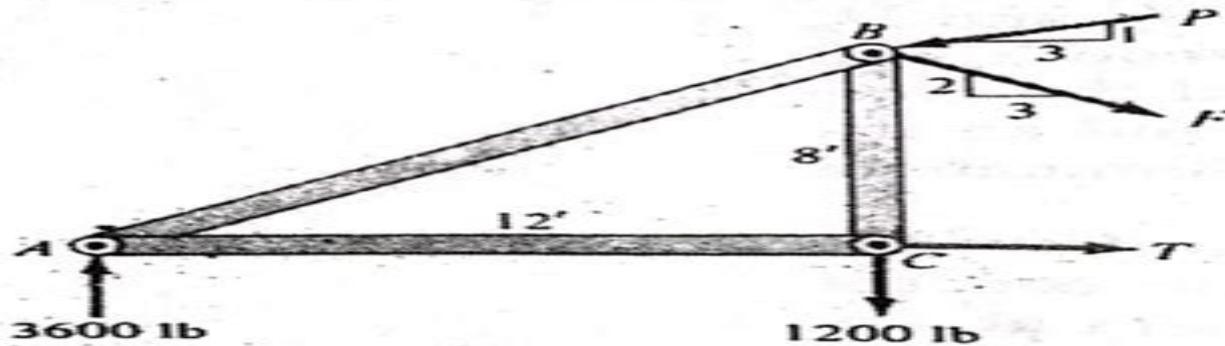
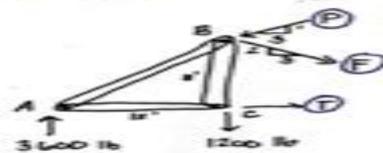


Figure P-3-5.5

STATICS 2D

d)



$$\sum M_B = 0$$

$$3600(12) - T(8) = 0$$

$$T = 5400 \text{ lb}$$

$$\sum F_x = 0$$

$$-P\left(\frac{3}{10}\right) + F\left(\frac{3}{13}\right) + T = 0$$

$$\sum F_y = 0$$

$$-P\left(\frac{1}{10}\right) - F\left(\frac{2}{13}\right) + 3600 - 1200 = 0$$

$$\text{Eq. 1: } -P\left(\frac{3}{10}\right) + F\left(\frac{3}{13}\right) = -5400$$

$$\text{Eq. 2: } -P\left(\frac{1}{10}\right) - F\left(\frac{2}{13}\right) = -2400$$

Simultaneous Solving:

$$P = 6324.56 \text{ lb} \approx 6330 \text{ lb}$$

$$F = 721.11 \text{ lb} \approx 722 \text{ lb}$$

$P = ?$
 $F = ?$
 $T = ?$

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1. Understanding the eBook Physics Statics Problems And Solutions
 - The Rise of Digital Reading Physics Statics Problems And Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying Physics Statics Problems And Solutions
 - 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 Physics Statics Problems And Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physics Statics Problems And Solutions

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

- Fact-Checking eBook Content of Physics Statics Problems And Solutions
 - 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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