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~~Problem 8- Determine the friction force on the crate of mass M, and the resultant normal force and its position x, measured from point A, if the force is P. Given: $M=40 \text{ kg}$ $\mu_s=0$. $a=400 \text{ mm}$ $\mu_k=0$. $b=800 \text{ mm}$ $d=300 \text{ mm}$ $e=400 \text{ mm}$ $P=300 \text{ N}$ Solution: Initial guesses: $F_c=25 \text{ N}$ $N_c=100 \text{ N}$. 764. Solution: © 2007 R. C. Hibbeler.~~

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~~Solution: Consider the three vectors; with A vertical. Note triangle obd is perpendicular to A. $\vec{od} = \vec{AB} \times \vec{ob} = AB \sin(\theta)$ $\vec{ob} = \vec{AB} \times \vec{bd} = AB \sin(\theta)$ $\vec{bd} = \vec{AD} \times \vec{ob} = AB \sin(\theta)$ Also, these three cross products all lie in the plane obd since they are all perpendicular to A. As noted the magnitude of each cross product is proportional to the length of each side of the triangle.~~

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for Chapter 8: Engineering Mechanics: Statics ... Statics Chapter 8 Solutions Hibbeler Hibbeler Statics solution - Chapter 8 1. 683 •8–1. Determine the minimum horizontal force P required to hold the crate from sliding down the plane. The crate has a mass of 50 kg and the coefficient of static friction between the Statics Page 3/15

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