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Solution: Assume no slipping: $\sum F_x = 0; P \cos(\theta) - W \sin(\theta) + F_c = 0$ $F_c = W \sin(\theta) - P \cos(\theta)$ $\sum F_y = 0; N_c - W \cos(\theta) - P \sin(\theta) = 0$ $N_c = W \cos(\theta) + P \sin(\theta)$ $N_c = 309 \text{ lb}$ $F_{c \max} = \mu_s N_c = 92.7 \text{ lb}$

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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: $M=40 \text{ kg}$ $\mu_s=0.4$ $a=400 \text{ mm}$ $\mu_k=0.3$ $b=800 \text{ mm}$ $d=300 \text{ mm}$ $c=200 \text{ mm}$ $e=400 \text{ mm}$ $P=300 \text{ N}$

Solution: Initial guesses: $F_C=25 \text{ N}$ $N_C=100 \text{ N}$. 764. Solution:
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Solution: Consider the three vectors; with A vertical. Note triangle obd is perpendicular to A . $od = AB \sin(\theta)$, $bd = AD \cos(\theta)$. 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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