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Solutions, Page 1/100
Chapter 3 3-1 $\Sigma = MO 0$
18 6(100) 0RB - = R
AnsB = 33,3 lbf . $\Sigma = Fy$
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$$0 \text{ R } R_O B + - = 100 \text{ 0 R}$$

$$\text{Ans } O = 66.7 \text{ lbf . R R}$$

$$\text{Ans } C B = = 33.3 \text{ lbf .}$$

$$3-2 \text{ Body AB : } \Sigma = F_x \text{ 0}$$

$$R R A_x B_x = \Sigma = F_y \text{ 0 R}$$

$$R A_y B_y = \Sigma = M_B \text{ 0 R}$$

$$R A_y A_x(10) (10) 0 - =$$

$$A_x A_y R R = \text{Body OAC :}$$

$$\Sigma = M_O \text{ 0 R } A_y (10)$$

$$100(30) 0 - = R \text{ Ans } A_y$$

$$= 300 \text{ lbf .}$$

Chapter 3

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Chapter 5, 5-1 $S_y = 350$

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MPa. MSS: $\sigma_1 - \sigma_3 =$
 $S_y / n \Rightarrow () 1 3 S_y n \sigma \sigma$
 $= -$ DE: $() () 2 2 2 2$
 $2 1/2 3 1/2 \sigma \sigma \sigma \sigma \sigma$
 $\sigma \sigma \tau' = - + = - + + A$
 $A B B x x y y xy y S n \sigma$
 $= ' (a) \text{ MSS: } \sigma_1 = 100$
 $\text{MPa, } \sigma_2 = 100 \text{ MPa, } \sigma_3$
 $= 0 350 3.5 \cdot 100 0 n$
 $\text{Ans} = = -$ DE: $2 2 1/2$
 350

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Critical stress element
(largest max) will
always be either Due
to bending, on the
outer surface ($y/c=1$),
where the transverse
shear is zero Or due to
transverse shear at the
neutral axis ($y/c=0$),

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where the bending is zero Transition happens at some critical value of L/h

Chapter 3 Load and Stress Analysis

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Eq. (6-17): $(\sigma) \log \sigma / 3f$
 $150 \ 500 \ 122 \text{ kpsi} \cdot (\sigma) \log 0.798 \ / 3(\sigma) \ S \ S \ N_f$
ut Ans = = = The testing should be done at a completely reversed stress of 122

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kpsi, which is below the yield strength, so it is possible. Ans.

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13-9 Repeating the process shown in the solution to Prob. 13-8, except with $\phi = 25^\circ$, we obtain the following results. (a) For $m = 2$,

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NP = 9.43 teeth.

Rounding up, NP = 10
teeth. Ans.

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