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$O_{RB} = 33.3 \text{ lbf}$  .  $\Sigma = F_y$

$O_{RB} - 100 = 0$  .  $O_{RB} = 100 \text{ lbf}$

$O_{RB} = 66.7 \text{ lbf}$  .  $O_{RB} = 66.7 \text{ lbf}$

$O_{RB} = 33.3 \text{ lbf}$  .

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

$R_{Ax} - B_x = 0$  .  $R_{Ax} = B_x$

$R_{Ay} - B_y = 0$  .  $R_{Ay} = B_y$

$R_{Ay} - A_x(10) = 0$  .  $R_{Ay} = 10A_x$

$R_{Ay} = 10A_x$  . Body OAC :

$\Sigma = M_O = 0$  .  $R_{Ay}(10)$

$100(30) - R_{Ay}(10) = 0$  .  $R_{Ay} = 300 \text{ lbf}$

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

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MSS:  $\sigma_1 - \sigma_3 = S_y / n$

$\Rightarrow \frac{1}{2} (\sigma_1 + \sigma_3) = \frac{1}{2} S_y / n$  DE:

$\left( \frac{\sigma_1 + \sigma_3}{2} \right)^2 + \left( \frac{\sigma_1 - \sigma_3}{2} \right)^2 = \left( \frac{S_y}{2n} \right)^2$

$\sigma_1 \sigma_3 = \sigma_2 \sigma_4 = \sigma_5 \sigma_6 = \tau' = -$

$+ = - + + A A B B x x y$

$y x y S n \sigma = ' (a)$

MSS:  $\frac{1}{2} (\sigma_1 + \sigma_3) = 37.5$  kpsi,

$\frac{1}{2} (\sigma_1 - \sigma_3) = 15$  .

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