

Brice Martmelli

Wing Area:  $A = h \frac{b_1 + b_2}{2}$

$S = 2 \left( \frac{b}{2} \cdot \frac{c_t + c_r}{2} \right) = \frac{b}{2} (c_t + c_r) = \frac{74}{2} (6.125 + 20.125) = 971.25 \text{ ft}^2$

