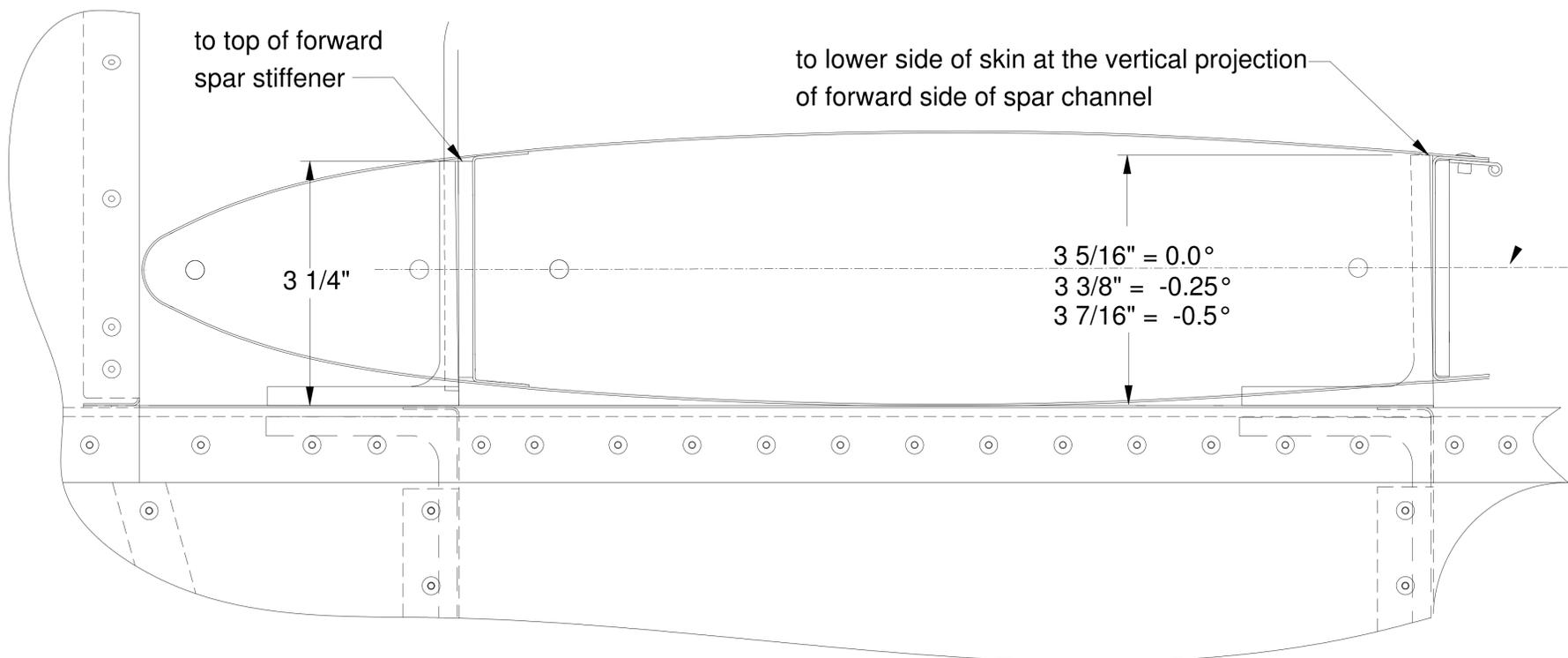


current recommendation 0.0° to -0.25°
(leading edge lower)

Incidence angle is referenced and measured at line connecting the center of main HT rib tooling holes



Note: We recommend changing the rear spar height to make Horizontal Stab incidence changes. Moving forward spar up or down will also move the Vertical Stab forward spar and effect the rudder hinge line

Note: If horizontal stab has already been mounted you will need new P6502 ,6503 , and possibly P6512 down elevator stop

Note: If you decide to adjust the horizontal stab incidence SPA suggests cutting P6502 and P6503 Aft HT mount angles to $3\ 5/16"$ and setting stab to 0.0° you can then adjust the angle by adding sheet metal shims under the aft mount angles.



Horizontal Stab incidence revision (P/K)

Scale=full/noted units = inches

Sport Performance Aviation LLC

Daniel E Weseman

7/21/2016

rev 1