



15°

20"



16°

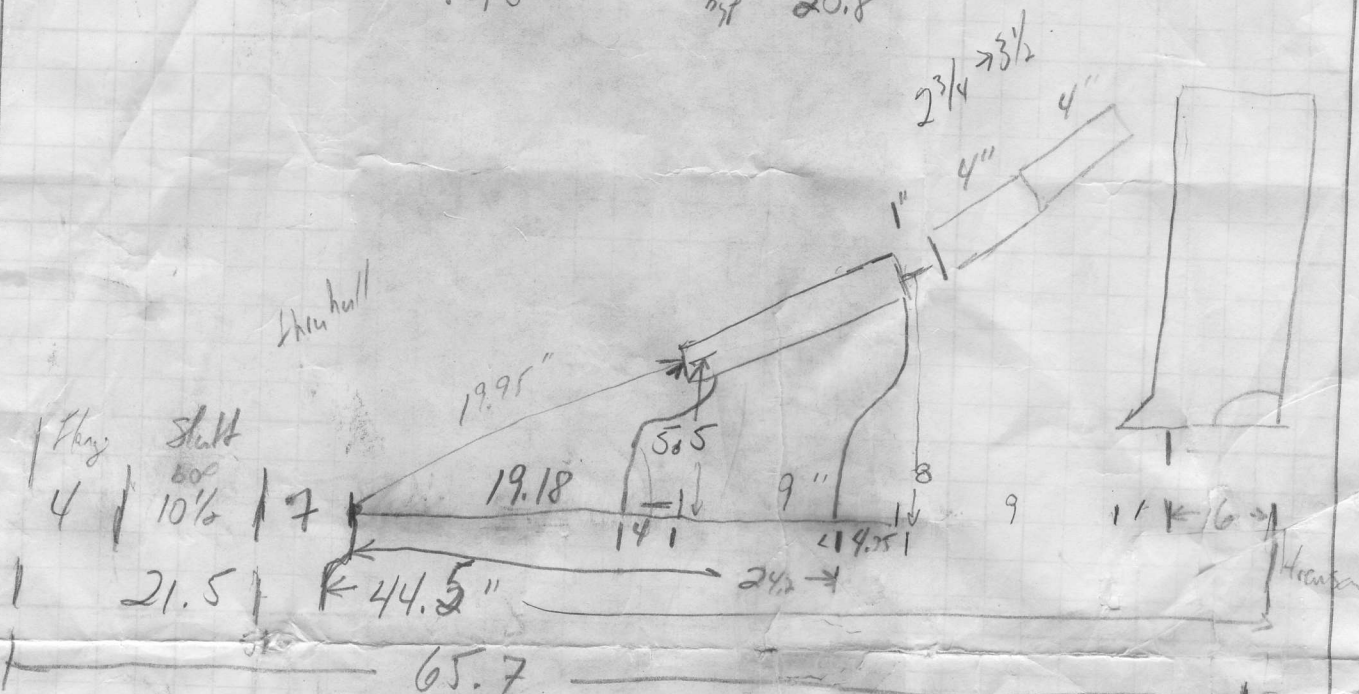
$\sin = .27564$

$\tan = .28675$

run 20"

rise 5.735"

hyp 20.8"



Slut box

10 1/2

ctr to exit
diam

+ 4/

large

65.7

46
111.7

rear of shut = $6 + 9 + 4.25 = 19.25$
box

19.25 shut near flange to rudder
center shut

44.5" center of shut from hull to Hanson