

ATTACH TO PLAN

Edlb

S.M. NORSTRAUM. & TROLLTIND.

BERGEN

14.6.48

100'-2" x 22'-0" x 9'-1" FR. SP. 23' MAX DR = 8'-3 3/4"

	SHIP	RULE	
BAR KEEL	4.34" x 1.6"	5 3/4" x 1 1/4"	
GARBOARD	32" x .40"	.32"	
SHELL	.30" x .40"	.30	.27 + .015 + .012 = .30
POOP SIDE	.24	.22	
TANK TOP	.28	.23	.30
DECK	18.70"	12.20"	.067 x 22 x 8.3 = 12.20"
MIN THKS.	.32 STR. .28 PL.	.30 STR. .30 PL.	
DECK BEAMS	3 x 2 x .32	max 1/4" = 6.5'	$N = 1.92 \times 4.5 \times .60 = 5.2$
FRAMES	3.15 x .32 GA	3 1/2 x .28	$NF = 1.92 \left(3.25 \times \frac{11 \times 8}{100} \right) \times .66 = 5.2527$
BOTTOM: OPEN FR.	2 3/4 x .28 GA	2 1/2 x 2 1/2 x .24	$8.25 \times 1.92 \times 1.7 = 20.62234$
REV FR.	1 1/2 x 1 1/2 x .24	3 1/2 x 2 1/2 x .26	$6.25 \times 1.92 \times 1.3 = 15.624$
POOP DECK	.20	.24	
FREING PORTS	6' 0"	11.50' P. 85	
EQUIPMENT		C.12	air No = 181
	Shower 7 1/4 att.		much in green of rule
	165 ft. 1" short link		
Rudder stock	93 mm.	84 mm.	

C.T. 181

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