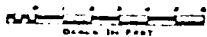


SAIL DIMENSIONS				
	LOAF	FOOT	HEAD	AREA
MAINM. S.	32' 0"	14' 6"	34' 9"	2414
Masthead Jib	21' 3"	11' 8"	28' 9"	168
Mast Gunion	36' 4"	22' 0"	34' 3"	365
Mast Gunion	13' 6"	11' 6"	31' 0"	473
Stunsa Jib	21' 0"	11' 7"	10' 3"	70
Stunsa Gunion	24' 0"	14' 46"	22' 0"	141
Stunsa Tack	13' 4"	8' 0"	10' 0"	64

LOAF 4" OVER HEADLINE FROM THE DECK  
 BULL TACK IN DOWN PAUL AT HEADLAND  
 MAST HEADLINE 0.017" APX BULK OF MAST  
 MAST BULK OF WINDING TACK  
 HEADLINE LUFF TO BE FITTED WITH 3" GUNNERS  
 STUNNERS 7' 0" ABOVE TACK  
 GUNNERS BULK LUFF FROM DECK 1/2" DIA 400  
 FOOT FROM DECK 1/2" DIA 400  
 GUNNERS HEADLINE TO BE FITTED  
 STUNNERS 7' 0" DIA 400

Mast Position: Mast Gunion 2 1/2'  
 Mast Jib 13' 6"  
 Mast Tack 10' 0"



Design No 749  
**VANGUARD**  
 22' 3 1/2" W. PLASTIC AUX SLOOP  
**SAIL PLAN**  
 SCALE 1/4" = 1'-0"  
 DRAWN BY T. J. JONES

**PHILIP L. RHODES**  
 NAVAL ARCHITECT  
 209 LEVINGTON AVE. N.Y. 17, N.Y.

**PRINCIPAL DIMENSIONS**  
 Length Overall 32' 0"  
 Length Waterline 28' 0"  
 Beam 8' 0"  
 Draft 4' 0"

