

PRINCIPLE CHARACTERISTICS	
L.O.A.	24.95'
P.W.L.	23.35'
BEAM	8.05'
B.W.L.	5.98'
DRAFT	6.0'
DISP. (measurement trim)	2150#
P/L	64.67
RM@1 DEG.	214.2 FT-LBS
BALLAST RATIO	0.48

DOWNWIND	
S.A.:	1085 SF

S.A./DISP.	104
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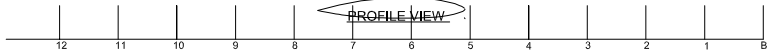
UPWIND	
S.A.:	405 SF

S.A./DISP.	38.9
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**STABILITY MEASUREMENTS**

RM@30DEG = 8577 N-M with crew on rail  
 RM@55DEG = 7477 N-M with crew on centerline

**NOTE:**  
 ALL STANDING RIGGING TO BE  
 4mm 1x19 SS WIRE  
 HEADSTAY TO BE  
 5mm 1X19 SS WIRE



DESIGN NO. --- ET 7.5
for: HIPTRADER
DATE: 03/01/08
SCALE: 1/2"=12" REV. B
DRAWN: BS
RIG PLAN
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