



**PRINCIPAL DIMENSIONS**

L.O.A.	53'-4"
L.W.L.	46'-11"
L.O.D.	50'-2"
BEAM excluding guards	15'-3 1/2"
B.W.L.	11'-5"
DRAFT, HALFLoad	7'-6"
DISP. HALFLoad	44,900 LB.
S.A. (I.J.P.E)	1337 SQ. FT.
S.A. (IMS)	1479 SQ. FT.
S.A./DISP HALFLoad (IMS)	18.73
DISP HALFLoad	194
BALLAST	16,750 LB.

DWL - VERTICAL ZERO DATUM

CL VESSEL - HORIZONTAL ZERO DATUM

A	7-D	KEEL GEOMETRY	11-8-06
NO.	ZONE	REVISION	DATE
DISTINCTIVE YACHT DESIGNS FOR DISTINGUISHED INDIVIDUALS			
<b>C.W. PAINE YACHT DESIGN, INC.</b>			
SEA STREET • CAMDEN, ME • 04843			
TEL: 207 / 236-2166 • FAX: 207 / 236-4108			
HULL LINES PLAN			
54' LOA OFFSHORE CRUISING YACHT			
-for-			
MR. RUSS IRWIN & MS. FAY MARK			
DATE	9-12-2006	SCALE	3/8"=1'-0" (1/16)
DWG NO.	178	DESIGNER	CMP
		CHECKER	EDJ

DWG No. 178-04 REV A: HULL LINES PLAN