3mm plate
Knee

12mm Plywood

40x25x4

25x25x4

25x5 F.B.

Raised deck seam

40 x 5 F.B.
Mild steel

(* See Note re chain-plate positions) below

Main gun wale seam

Mast support
50mm ϕ

25x5 F.B.
Longitudal stringer

Chine tube 25mm

Keel joint

5mm Plate

Total Weight keel & ballast
750 KG

3mm
40x25x4
50x6 F.B.
50x25 R.H.S.
25x5 F.B.
3mm
Slotted and welded

ALTERNATIVE MAST SUPPORT

Cabin side 2.3mm under deck

50x6 F.B.

D.W.L.

No 1
No 2
No 3
No 4
No 5

25x5 F.B.
25mm ϕ
Scupper
12mm Ply
40x25x4
75x75x8
5mm Plate
3mm
8mm plate
Removable bearing

ENGINE
Angle of shaft.
Lenght and height of bearer to suit make of engine

web 5mm
180mm

25x5
Longitudal deck stringer
No 3
No 4
No 5
40x25x4
25x5 F.B.
40x25x4
Long. deck stringers
25x5 F.B.
No 1
3mm Plate
650x650
25x5 F.B.
Keel
Keel bar
Transverse support
25x5 F.B.
Side of skeg
75x75x8
weld fully
Long. stringer
25x5 F.B.
40x25x4
25x5 F.B.
M.Gunwale
bilge keel support 5mm
No 4
No 3
3mm Knee
chine tube 25ϕ
M.Gunwale

* Note - the weight should be regarded as a min. allow room for additional carpet fastenings.

CAUTION
LINES TO BE LOFTED PRIOR TO CUTTING METAL.
TN'H
4.5.11

* Note re ballast 2-10-96 JJ

* Chain plates shown for Masthead rig. For cutter rig see Sheet 5. JJ 16.12.84.

Amdt.	chain plates s/s added 9/84 JJS.

THESE PLANS ARE NOW ONLY OBTAINABLE FROM THE PLANS DEPARTMENT OF THE EVENTIDE OWNERS ASSOCIATION

NO. 11.

EVENTIDE CLASS 26.	
Principle design	M Griffith
Steel design	D Boole
Scale 1:12	1" : 1'
Date Oct 1980	