SPINDRIFT 37 MK III

DESIGN BY LOCK CROWTHER.

CROWTHER SMITHHILLS
P.O. BOX 37, TERRIGAMPPE
N.S.W. 2024 AUSTRALIA

SAIL NO
ONE BOAT ONLY FROM
THIS SET OF PLANS
Copyright Reserved

Scale 1/8" = 1"

Spinaker foregoy block FICO FG 4281/1

Bow roller.

Approx. 1"x1" Nylon fishnet suspended from Al. tube. The ⅞ tube is to slide inside the 1" tube to facilitate tensioning of the net. The tube is lashed to ⅜" S.S. saddles - Fico Fig 1048 - spaced 1'0" apart. The saddles are fastened with 1" x ¾" S.S. self tapping screws to the hulls & wing deck, E. with ⅜" rivnel Pop rivets to the forebeam.

1'0" x 1⅜ x 0·065" Al. tube sleeve on all four sides of rnet. Fasten to ⅞ tube on one end only.

All ⅞" x 0·065" Al. tube.

Stanchion 24" Vetus

Bulkhead 1.

Deck beam 0.

Deck beam 1.

Deck beam 2.

Deck beam 3.

Crossbeam 2.

Crossbeam 3A.
Crossbeam 3B.

Deck beam 4.

Crossbeam 4.

Crossbeam 5.

Deck beam 5.

Crossbeam 6.

12" mooring cleat

Sail locker hatch.

Anchor locker Hatch. - flush type

Slot for anchor line.

1½ x ¾ Hatch surround

Cam cleat Ronston RF 196

Deadeye FG 1056

Halyard turning block - Fico FG 671

Fico FG 786

Hull access hatch

#22 headsail halyard winch to port
#16 spinaker halyard winch to starboard.

Compass

Wheel.

Seat locker hatch

#28 or 30 headsail winch

Cam cleats Riley 163

#22 Spinaker Winch

RF 828

Cockpit seat locker

Emergency tiller.

FG 1049 S.S. pad eye

#16 Mainsheet Winch 6'0" Ronstan RF 830

Spinaker Enroacher sheet block Fico FG 428/1

Outboard motor mounting transom.

DECK LAYOUT & CONSTRUCTION

Scale 3/4" = 1'-0"

Hatch hinges open against life lines.

½" ply hatch top

¾" Curve in 2¾ x 1½ to suit deck curvature.

Hatch rail.

Cabin roof stringer

Cabin roof post.

3½ x 1½ Roof Beam.

⅜ ply deck

Stanchion

1½ x 1½

2½ x 1½

⅜ ply under 3½ x 1½ & 1½ x 1½

Seat cushion.

3½ x 1½ hatch surround.

2¼ x ¾

Edge of Crossbeam 4.

½" ply wing deck

½" ply bunk board.

Edge of Bulkhead 4.

2½ x 1½

VIEW FROM FORESIDE.

CROSSBEAM 4.

2-off ⅜ ply.

Mod top to form hatch rail 7

Outline of Hatch

Compass

Locker riser.

3½ x 1½ hatch surround.

Galley bench riser.

Stove shelf

Edge of Bulkhead 5.

Cockpit Seat Outline

Outboard Cover riser

Window.

Chart Table Riser.

2½ x ⅝ winch bench.

Hatch surround 7

⅜ ply under.

Step 7

Cockpit Seat

2'-0" dia. destroyer type wheel.

Dimensions A & B to suit stove. Suggest 3 burner with grill & oven - e.g. "Rodeo" - Australia. LPG. - Gas.

Bulkhead 5.

Dotted Outline of Bulkhead 5.

VIEW FROM FORESIDE

VIEW FROM AFT SIDE

CROSSBEAM 5.

1-off ⅜ ply

Follow curve of laminations

2 laminations ¾ ply

2 lams 1½ x ½

Outboard Cover

Cockpit Seat

2½ x ⅝ winch bench.

⅜ ply under

Edge of bulkhead 6.

Bulkhead 6

Aft Wing Frame 1.

Aft Wing Frame 2.

Aft Wing Frame 3.

Dotted outline of Bulkhead 6.

VIEW FROM FORESIDE

VIEW FROM AFT SIDE

CROSSBEAM 6.

1-off ⅜ ply.