

**SPECIFICATION**

LOA	36' 7"	11.160 m
L x D L	28' 2"	8.600 m
DECK	12' 5"	3.775 m
DRIFT	6' 10"	2.070 m
DISPLACEMENT	10,361 kg	4,700 kg
DRAUGHT	4.017 m	2.105 m

**MAST**  
MOMENTS OF INERTIA FOR CURVATURE IN SELECTION OF A SUITABLE SECTION

LOWER PANEL - MINIMUM I <sub>y</sub>	0.10 m <sup>4</sup> (240 cm <sup>4</sup> )
MINIMUM I <sub>x</sub>	0.27 m <sup>4</sup> (627 cm <sup>4</sup> )
UPPER PANEL TO TOP - MINIMUM I <sub>y</sub>	0.05 m <sup>4</sup> (120 cm <sup>4</sup> )
MINIMUM I <sub>x</sub>	0.04 m <sup>4</sup> (100 cm <sup>4</sup> )

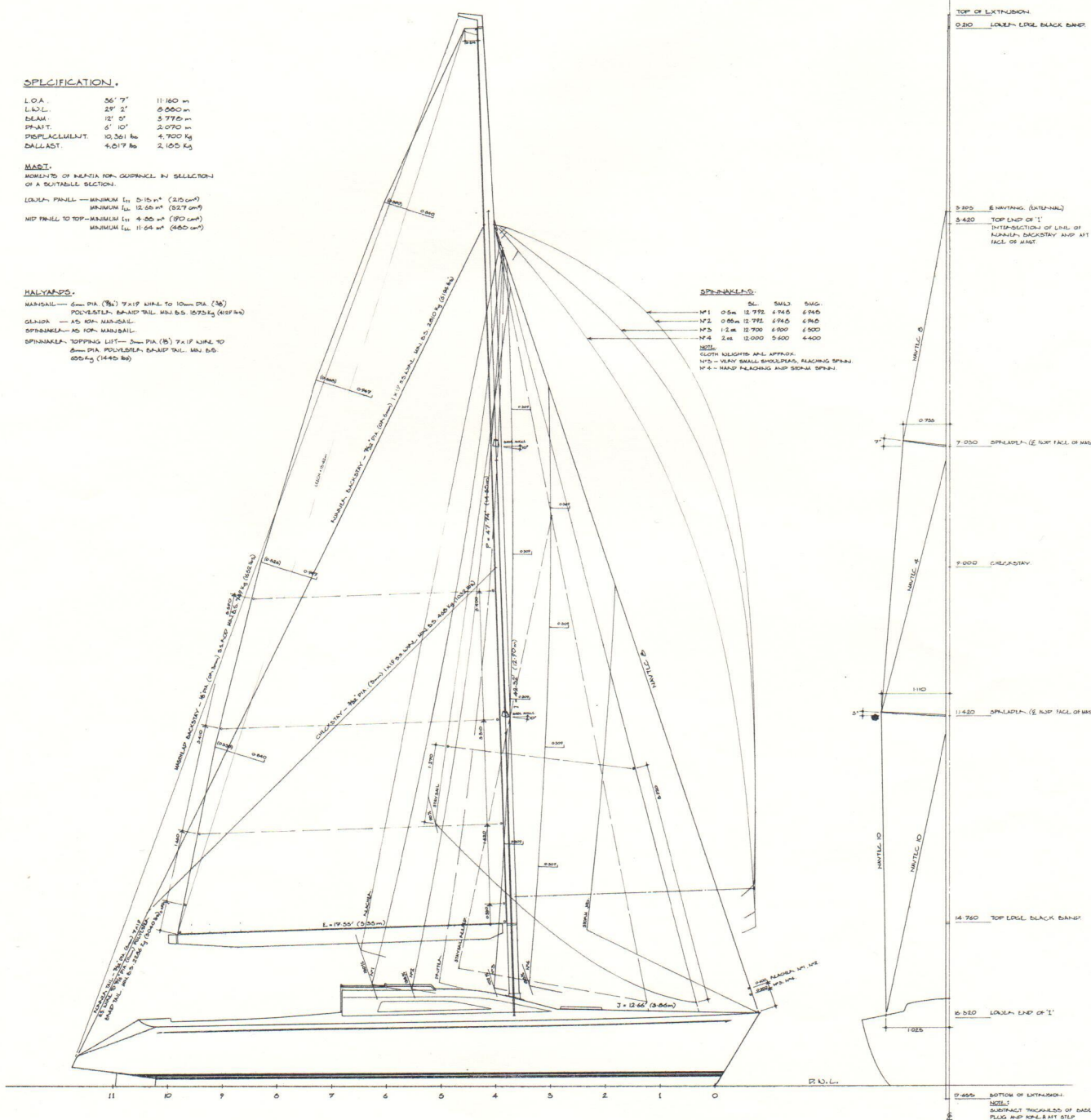
**HALYARDS**

- MAINSAIL - 3/8" DIA (9.5) TWIN WIRE TO 10" DIA (254) POLYESTER BAND TAIL MIN 6.5 1070 kg (2350 lb)
- GENOA - AS FOR MAINSAIL
- SPRINGSAIL - AS FOR MAINSAIL
- SPRINGSAIL - TOPPING LIFT - 3/8" DIA (9.5) TWIN WIRE TO 3/8" DIA POLYESTER BAND TAIL MIN 6.5 1070 kg (2350 lb)

**SPRINGSAILS**

NO	SL	SAIL	SAIL
SP-1	0.5m	12.792	6.940
SP-2	0.55m	12.792	6.940
SP-3	1.5m	12.700	6.500
SP-4	2.54	12.000	6.400

NOTE:  
DEPTH SLIGHTLY W/ APPROX.  
W/3 - VERY SMALL SHOULDER, REACHING SPAN.  
W/4 - HAND FOLDING AND SOME SPAN.



<p>BRUCE FARTY &amp; ASSOC. INC. PO BOX 5457, ANNAPOLIS, MD 21403, U.S.A. 36' 7" LOA ION PACIFIC YACHT</p>	
<p>SCALE: 1:25 DRAWN: PLAN &amp; ENG CHECKED:</p>	<p>DESIGN NO: 124 DATE: 1977 PAGE NO: 7</p>