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Drawings list for Design Number 0944 ~ Greater Manchester Challenge

Lofting Plans

<i>Drawing No.</i>	<i>Drawing Title</i>	<i>Description</i>	<i>Date (1st Issue)</i>	<i>Scales</i>	<i>Size</i>
I06.1	Hull Lines Plan	Sheer, Waterlines, Buttocks & Chines	05/12/1983	1 : 25	103 x 85
I06.2	Table of Offsets	Dimensioned Profile & Chine Offsets on Stations	05/12/1983	Table	85 x 59
I06.2.A	Shell Expansion	Expansion of Hull Strakes	03/11/1983	1 : 25	105 x 84
I06.2.B	Body Plan	Body Sections at Stations	30/09/1983	1 : 10	85 x 56
I06.3.A	Rudder & Skeg Lofting		31/11/1983	1 : 5	83 x 79
I06.4.A	Fin Keel Lofting		26/11/1983	1 : 10	102 x 84

Construction & Engineering Plans

<i>Drawing No.</i>	<i>Drawing Title</i>	<i>Description</i>	<i>Date</i>	<i>Scales</i>	<i>Size</i>
PD106/1	Hull Structure	Preliminary Structural Layout	05/10/1983	N.T.S	61 x 30
I06.3.B	Rudder & Skeg Construction	Including Blade, Stock, Top and Pintle Bearings	31/11/1983	1 ; 1 & 1 : 5	112 x 85
I06.4.B	Keel Construction	Fin Keel Fabrication & Ballasting Arrangement	05/12/1983	1 : 10	85 x 62
I06.6	Steel Construction Plan	Hull & Ring Deck, Plan, Elevation, Bulkheads, Web Frames and Frames	28/10/1983	1:25	119 x 84
I06.6.A	Engine Beds & Shaft line	Steel Engine and Gearbox Beds, Shaft line & Transmission	12/01/1984	1 : 5	128 x 85
I06.6.B	Chain Plates	Main Mast: Main Cap, Lowers & Lifting Eye	23/01/1984	1 : 10 & 1 : 2	114 x 83
I06.6.C	Chain Plates	Mizzen Mast: Lower, Cap & Lifting Eye	29/02/1984	1 : 10 & 1 : 2	114 x 83
I06.14	Deck House & Cockpit	Wood Construction Arrangement & Details	22/03/1984	1 : 15, 1:5 & 1:2	113 x 81
I06.15	Deck Hatches	Wood Construction Arrangements & Details, Fore & Midship Hatches	22/03/1984	1:15 & 1:2	80 x 78
I06.20	Modified Propeller Bracket	Fabricated Aerofoil Strut & Foundation	Undated	1 : 1 & 1 : 5	88 x 85

Sail & Rigging Plans

<i>Drawing No.</i>	<i>Drawing Title</i>	<i>Description</i>	<i>Date</i>	<i>Scales</i>	<i>Size</i>
I06.10	Sail Plan	Gaff Rig Sail Plan for Presentation	16/01/1986	N.T.S	85 x 85
I06.8	Deck Plan	Positions of Deck Fittings, Details of Hull Ports, Closed Fairleads, Scuppers and Pin Rails	25/03/1983	1 : 25	110 x 84
I06.10	Sail Plan	Commissioning Sail Plan including Standing Rigging & Sail Dimensions	26/11/1984	1 : 50	85 x 60

Spars & Ironwork

<i>Drawing No.</i>	<i>Drawing Title</i>	<i>Description</i>	<i>Date</i>	<i>Scales</i>	<i>Size</i>
106.11.A	Spar Plan Main Mast	Main Mast, Main Gaff, Main Boom, Sheeting Detail & End Fitting	18/12/1983	Various	117 x 84
106.11.A*	Main Boom Revision		Undated	1 : 10 & 1 : 4	84 x 63
106.11.B	Spar Plan Mizzen Mast	Mizzen Mast, Mizzen Gaff, Mizzen Boom & Bowsprit	28/12/1983	Various	110 x 82
106.12.A	Mast Ironwork	Main Topmast Band	17/04/1985	1 : 1	57 x 85
106.12.B1	Stemhead & Foredeck Details	Stemhead, Anchor Rollers, Bobstay Tang 7 Sprit Heel Fitting	02/03/1984	1 : 5	100 x 50
106.12.B2	Mast Ironwork	Main Cap Band	12/04/1985	1 : 1	60 x 85
106.12.C	Mast Ironwork	Main Forestay, Runner & Forepeak Halyard Band	01/05/1985	1 : 1	60 x 85
106.12.D	Mast Ironwork	Main Lower Shroud Band	12/12/1986	1 : 1	60 x 84
106.12.D	Mast Ironwork	Main Lower Shroud Band (Revision Read with Issue 01)	12/12/1986	1 : 1	59 x 85
106.12.I	Mast Ironwork	Main Spreader Socket & End Fittings	17/07/1985	1 : 1	85 x 60
106.12.M	Mast Ironwork	Fixed Goosenecks - Main & Mizzen (Full Size for Mizzen)	17/07/1985	1 : 1	85 x 60
106.12.MI	Mast Ironwork	Sliding Goosenecks - Main & Mizzen (Full Size for Main)	31/07/1985	1 : 1	85 x 62
106.12.K	Mast Ironwork	Radar Bracket & Jumper Socket, Mizzen Mast	07/06/1985	1 : 1	85 x 60
106.12.P	Mast Ironwork	Bowsprit End Fitting	07/08/1986	1 : 2	85 x 64
106.12.F	Mast Ironwork	Mizzen Cap band	01/05/1985	1 : 1	56 x 85
106.12.H	Mast Ironwork	Mizzen Lower Shroud Band	10/05/1985	1 : 1	56 x 85
106.12.E	Mast Ironwork	Mizzen Masthead Band	30/04/1985	1 : 1	58 x 86
106.12.L	Basic Spreader Geometry		14/06/1985	1 : 1 & Diagrammatic	58 x 85
106.16	Mast Collars & Pin Rails Main & Mizzen Mast	Steel Collar Fabrications & Tubular Steel Pin Rails	18/05/1984	1 : 5	105 x 81
106.18	Main Mast Gaff Jaws		12/02/1987	1 : 1	123 x 84
106.19	New Main Boom & Fittings	Replacement Boom, Sheet Block Carrier	10/02/1987	2 : 1	84 x 63
F.186	Standard Gaff Jaws	Generic Drawing	20/01/1986	N.T.S	108 x 87

Interior Design & General Arrangements

<i>Drawing No.</i>	<i>Drawing Title</i>	<i>Description</i>	<i>Date</i>	<i>Scales</i>	<i>Size</i>
106.7.A	Accommodation Plan	Port Elevation, Plan & Four Sections	07/02/1984	1 : 25	118 x 85
106.7.B	Accommodation Sections	Starboard Elevation & Three Sections	09/02/1984	1 : 25	85 x 60
106.13	Docking Plan & Cradle	Air Drafts and Profile. No Skin Fittings. Steel Cradle	24/01/1984	1 : 25	110 x 83

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