

LAURENT GILES ARCHIVE

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Drawings list for Design Number 0604 ~ Via Maris

Lofting Drawings

Drawing No.	Drawing Title	Description	Date	Scales	Size
6041	Lines Plan	Not for publication	Uncontrolled	¾" : 1' 0"	136 x 37
0604.001	Lines Plan	Sheer plan, waterlines, buttocks and sections	26/02/2021	1:16	A0
6042	Table of offsets	Profile & table of offsets	19/12/1969	Table	75 x 53
6047	Body plan	Displacement stations	19/12/1969	1 : 10	73 x 74

Construction & Engineering Drawings

Drawing No.	Drawing Title	Description	Date	Scales	Size
6043/1	Construction plan	aluminium hull, plan & profile, Lloyds approved drawing	02/04/1970	1 : 16, 1 ; 5, 1 : 2	150 x 74
6043/2	Construction plan	aluminium bulkheads & frames, Lloyds approved drawing,	15/05/1970	1 : 16, 1 ; 5	144 x 74
6043/fly	Stowage of ballast	between frame bays in fin keel	uncontrolled	1 : 16,	40 x 30
6046/1	Rudder etc. details	skeg and rudder blade construction	22/07/1970	1 : 5, 1 : 1	158 x 75
6046/2	Rudder etc. details	middle and lower bearings	22/07/1970	1 : 5, 1 : 1	134 x 74
6046/3	Rudder etc. details	upper bearing, housing & muff coupling	22/07/1970	1 : 1	77 x 74
6048	Scantling sections	Lloyds approved drawing	24/11/1969	1 : 10	1 54 x 72
6049	Shell expansion	showing plate thickness and seams, Lloyds approved drawing	03/07/1970	1 : 16	123 x 74
60410	Construction plan	Bulkheads (Cancelled & superceded)	22/01/1970	1 : 16	131 x 75
60410	Welding details		12/08/1970	schematic	115 x 70
60411	Deck works construction	Wooden deck works and details (Cancelled & superceded)	29/04/1970	¾" : 1' 0"	125 x 75
60411	Deck works construction	Wooden deck works and details	24/07/1970	¾" : 1' 0"	152 x 76
60412	Combined fore hatch & saloon skylight	wood construction and details	09/05/1970	3" : 1' 0", 1 : 1	100 x 67
60418	Engine room arrangements	engine room layout and bilge services and fuel system schematics	08/10/1970	¾" : 1' 0"	150 x 75
60424	Propeller & tail shaft fittings	construction and arrangements	02/02/1971	1 ; 1	100 x 30
60425	Arrangement of stern tube		15/02/1971	1 : 1	66 x 41
60426	Securing pads for sacrificial anodes		uncontrolled	1 : 1	53 x 60
Sketch A.1	Pads for skin fittings in tank tops		uncontrolled	1 : 1	37 x 28
Sketch A.1	Pads for skin fittings in shell		uncontrolled	1 : 1	50 x 37

Sail & Rigging Drawings

6045	Sail plan	including spar geometry, sail sizes and notes to sail makers	26/06/1970	3/8" : 1' 0"	99 x 76
60414	Standing rigging schedule	main & mizzen masts diagrams & fittings	30/07/1970	Schematic	45 x 38
60415/1	Running rigging schedule	main mast diagrams & fittings	24/09/1970	Schematic	68 x 56
60415/2	Running rigging schedule	mizzen mast diagrams & fittings	25/09/1970	Schematic	68 x 56
60416	Stem head fitting	single forestay	04/08/1970		87 x 75
60417	Chain plates	shroud plates fabrication and arrangements	02/10/1970	1 : 5, 1 : 1	95 x 74
60419	Deck plan	layout of deck fittings, paint lines	12/10/1970	1 : 16	165 x 75
60420	Main & mizzen masts heels arrangements	winch positions	20/10/1970	1 : 4, 1 : 2	133 x 75
60427	Revised stem head fitting	for twin running sail arrangement	22/08/1973	1 : 2	100 x 74
Sketch	Rearrangement for twin running sails	head stays and fittings	uncontrolled	3/8" : 1' 0"	69 x 75

Interior Design & General Arrangements

6044/1	Accommodation plan (sheet 1)	preliminary plan and profile	(Cancelled & superceded)	19/05/1970	3/4" : 1' 0"	178 x 74
6044/1	Accommodation plan (sheet 1)	plan, profile		23/10/1970	3/4" : 1' 0"	178 x 74
6044/2	Accommodation sections			05/10/1970	3/4" : 1' 0"	138 x 75
60413	Moulding details	interior joinery, bulkhead construction and mouldings		19/08/1970	1 : 1, 1 : 2	115 x 74
60421	Name & caveta	Via Maris – (LG font) and caveta line		16/12/1970	1 : 1	125 x 74
Sketch A	Sketch of accommodation ladder into deck house and drop window			13/01/1970	3/4" : 1' 0"	35 x 25
Sketch B1	Revised cockpit & wheelhouse arrangements			24/06/1970	3/4" : 1' 0"	65 x 70
Sketch C	Proposed arrangements of forward bulkhead in owner's cabin			uncontrolled	3/4" : 1' 0"	50 x 52
Sketch D	Refrigerator cabinet			27/07/1970	3/4" : 1' 0"	46 x 37
Sketch	Pilot berth			Uncontrolled	3/4" : 1' 0"	A3
0604.D.001	Bucephalus	proposed change to accommodation		26/03/2006	sketch	A3
0604.D.002	Bucephalus	proposed change to accommodation aft cabin		26/03/2006	sketch	A3
0604.D.003	Bucephalus	proposed change to accommodation saloon looking forward		26/03/2006	sketch	A3
0604.401	Bucephalus general arrangement alterations fore cabin and saloon			26/06/2006	N.T.S	A1
0604.401	Bucephalus general arrangement alterations aft cabin			26/06/2006	N.T.S	A1

Documents

Document No.	Title	Description	Date	
0604.S.100	Specification		21/05/1970	30 pages A4
Sketch	Tank calibrations		uncontrolled	A3
Sketch	Ballast stowage calculation		uncontrolled	A3

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