HULL BOTTOM UP					
Item	**Rule**	**< (min)**	**Entry**	**< (max)**	**Requirement**
Hull length	D.9.1	4480<	4509	<4510	Number, mm
Transom forward of Station 0:	"		0	<5	Number, mm
No hollows, knuckles or chines	D.3.2 (e),(f)		complies		"Complies"
Baseline below hull shell: at station 1	D.9.1 & diagrams	147<	150	<157	Number, mm
at station 2	D.9.1	99<	106	<119	Number, mm
at station 4	"	35<	40	<55	Number, mm
at station 6	"	6<	8	<26	Number, mm
Stem profile (outside stem band) to template:	D.9.1 & diagram		1 / 6	<10	Number, mm
Sheer above position marked on stem template:	D.9.1 & diagram	-10<	- 10	<+10	+ Number means more freeboard
Keel band and Stem band construction	D.8 & diagram		comply		"Comply"
Keel band Section radius	D.9.1	6, half round<	6 · 1		Number, mm
Stem band (for'd of Section 8) radius	"	6<	6 · 1		Number, mm
Centreboard case construction	D.3.2 (c)(d)(e)		complies		"Complies"
Centreboard Case slot width	D.9.1	8<	8 · 2	<12	Number, mm
Centre of centreboard pivot pin above underside of keel	"	40<	49	<50	Number, mm
Fore and aft adjustment for centreboard pivot pin	"		19	<20	Number, mm

SECTION TEMPLATES							
Item	**Rule**	**Entry**					**Requirement**
		< (min)	**Port**	**< (max)**	**< (min)**	**Starboard**	**< (max)**	
Hull shell to hull template: at station 0	D.9.1 & diagram	0 / 10		<10	0 / 10		<10	Number, mm
at station 2	"	0 / 9		<10	0 / 9		<10	Number, mm
at station 4	"	0 / 9		<10	0 / 9		<10	Number, mm
at station 6	"	0 / 9		<10	0 / 9		<10	Number, mm
at station 8	"	0 / 8		<10	0 / 8		<10	Number, mm
Sheerline above position marked on template: at station 0	D.9.1 & diagram	-10<	+ 2	<+10	-10<	+ 2	<+10	+ Number means more freeboard
at station 2	"	-10<	+ 8	<+10	-10<	+ 8	<+10	Number, mm
at station 4	"	-10<	+ 9	<+10	-10<	+ 9	<+10	Number, mm
at station 6	"	-10<	- 2	<+10	-10<	- 2	<+10	Number, mm
at station 8	"	-10<	- 9	<+10	-10<	- 9	<+10	Number, mm

DECK AND COCKPIT					
Item	**Rule**	**< (min)**	**Entry**	**< (max)**	**Requirement**
Deck General Arrangement	D.4.1		complies		"Complies"
Length of foredeck	D.9.1 & diagram	1350<	1421	<1450	Number, mm
Length of aft deck		550<	552	<650	Number, mm
Distance between side decks or built in tanks and the centreplane: at station 2	D.4, diagram & D.9.1	410<	446		**Minimum Half-width** Number, mm
at station 3	"	500<	501		Number, mm
at station 4	"	490<	491		Number, mm
at station 5	"	440<	444		Number, mm
Distance between side decks or built in tanks and the centreplane, at some point between the **sheerline** and 100 mm below the **sheerline:** At Station 2	D.4, diagram & D.9.1		449	<520	**Maximum Half-width** Number, mm
at station 3	"		505	<560	Number, mm
at station 4	"		501	<550	Number, mm
at station 5	"		444	<500	Number, mm
Top of the deck at centreplane above the **sheer** at station 0	"	45<	48	<55	Number, mm
Top of the deck at centreplane above a straight line between the stemhead and station 0	D.4, diagram & D.9.1	-10<	complies	<+10	"Complies"
Pads or recesses to mount or locate fittings	D.4.1 (d), D.9.1	-10<	complies	<+10	"Complies"

DECK AND COCKPIT DETAILS					
Item	**Rule**	**< (min)**	**Entry**	**< (max)**	**Requirement**
Number of buoyancy units	D.5.2	4<	4 complies		Number, "Complies"
Construction of buoyancy units	D.5.2		complies		"Complies"
Buoyancy Inspection and Testing	D.5.3 D.9.1		satisfies		Details of any tests carried out. "Satisfied".
Gunwale Rubbing Strakes	D.6 & diagram, D.9.1		complies		"Complies"
G.R.S. depth (down from the sheerline around the hull)		20<	21	<35	Number, mm
" width (at a right angle to the shell)		20<	25	<25	Number, mm

DECK AND COCKPIT DETAILS						
Item	**Rule**	**(min) < Entry < (max)**				**Requirement**
Floorboard/Double Bottom construction	D.7	complies				"Complies"
Width of floorboards at station 2	D.7, D.9.1	800<	818			Number, mm
at station 3	"	880<	932			Number, mm
at station 4	"	720<	910			Number, mm
Floorboards or double bottom below sheer at station 2	D.7, D.9.1	285<	308			Number, mm
at station 3	"	325<	345			Number, mm
at station 4	"	375<	383			Number, mm
(if fitted) at station 5	"	375<	380			Number, mm
(if fitted) at station 6	"	390<	397			Number, mm
Thwart depth	D.9.1	16<	24	40	<50	Number, mm
" width	"	70<	77		<80	Number, mm
" aft side forward of station 0	"	1950<	1964 / 2032		<2050	Number, mm
Top of thwart below sheer	"		82		<130	Number, mm
Overall width of centreboard case	"		98		<100	Number, mm
Mainsheet traveller block: Travel from centreplane of boat	"		510		<550	Number, mm
Travel forward of station 4	"		90		<150	Number, mm
Distance from mast heel to underside of keel band	"		42		<56	Number, mm
Mast bearing surface above deck	"		0		<10	Number, mm
Horizontal play in mast bearings (not play between mast and bearing)	"	Upper	5	<5	Lower 5 <5	Number, mm
Fittings to have a reasonable weight	C.7.3 (e) (4)	complies				"Complies"
Fittings information recorded on certificate if necessary	C.7.3 (e) (5)	N/A				"Entered" or "N/A"

TRANSOM DETAILS						
Item	**Rule**	**(min) < Entry < (max)**				**Requirement**
Holes, Number & Diameter	D.9.1	complies				"Complies"
Bearing at Pintle above **hull datum point**	"	52<	52		<57	Number, mm
Bearing at Gudgeon above **hull datum point**	"	262<	262		<267	Number, mm
Axis of Pintle aft of Station 0 (α)	"	10<	21		<30	Number, mm
Axis of Gudgeon aft of Stn. 0 (β)	"	10<	21		<30	Number, mm
Difference between (α) and (β)	"	0<	0		<2	Number, mm
Dia. of Pintle & Gudgeon Hole	"	7.9<	8.0		<8.1	Number, mm

CENTREBOARD					
Item	**Rule**	**< (min)**	**Entry**	**< (max)**	**Requirement**
Centreboard identifying number	E.2.2 (a)		030		Number
Centreboard materials	E.2.3		complies		"Complies"
Centreboard arm complies with diagram requirements	E.2.5 (a) & diagram		complies		"Complies"
Centreboard large radius	"	885<	888	<895	Number, mm
" small radius	"	30<	32	<40	Number, mm
" chord length	"	815<	820	<825	Number, mm
" nominal thickness	"	8<	8	<8	Number, mm
" edge shaping distance	"		24	<25	"Complies"
Centreboard Mass including buffer stop	E.2.4 (a)(1) E.2.6	11·0<	12·4	<13·0	Number, kg
Certification mark fixed, signed & dated	E.2.2		complies		"Complies"

HULL WITH CENTREBOARD					
Item	**Rule**	**< (min)**	**Entry**	**< (max)**	**Requirement**
Centreboard hole diameter larger than pivot pin diameter	E.2.5 (b)		2	<2	Number, mm
Centreboard theoretical reference point below hull shell	"		697	<700	
Hull datum point to centreboard (pivot pin at maximum aft position)	"	2050<	2055		
Centreboard projection below hull shell when fully raised	"		None		"None"
Centreboard Certification Mark details and number entered on Measurement Certificate (Hull and Centreboard)	D.2.1		Entered		"Entered"
Correct condition for weighing	D.9.2 (a)		complied		"Complies"
Mass of hull and centreboard	D.9.2 (b)	116·0<	116·0		Number, kg
Mass of correctors	D.9.4 (b)		5·0	<5·00	Number, kg
Period of oscillations	D.9.3(b)(iii)	T_1 3·241	T_2 3·669		sec, 3 decimals
Distance λ from Stn 0 to C of G	D.9.3 (c)	2100<	2100	<2290	Number, mm
C of G above underneath of hull	"	210<	250		Number, mm
Radius of gyration ρ	"	1100<	1114·15		"Complies"
Corrector weights securely fastened	D.9.4 (a)		complies		"Complies"
Corrector and other weight details entered on certificate	D.9.4 (b)		Entered		"Entered"

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Sellars

