

| ITEM No. | RULE No. | MEASUREMENT | MIN. (mm) | ACTUAL (mm) | MAX. (mm) |
|-------------------------------|----------|--|-----------|-------------|-----------|
| EXTERNAL SHAPE OF HULL | | | | | |
| 1 | D3.2 | Base line to keel | | | |
| (a) | | Transom | | 230 | |
| (b) | | Station 1 | 174 | | 182 |
| (c) | | Station 3 | 92 | | 104 |
| (d) | | Station 5 | 54 | | 68 |
| (e) | | Station 7 | 72 | | 80 |
| (f) | | Station 8 | | | |
| 2 | D3.2 | 178mm minus actual measurement at Station 1 | -4 | | +4 |
| (b) | | 98mm minus actual measurement at Station 3 | -6 | | +6 |
| (c) | | 61mm minus actual measurement at Station 5 | -7 | | +7 |
| (d) | | 76mm minus actual measurement at Station 7 | -4 | | +4 |
| (e) | | Difference between maximum positive and maximum negative values of item 2(a) to 2(d) | | | 10 |
| 3 | D | Stem profile : | | MIN | MAX |
| (a) | | More than 420mm above baseline, stem profile Clearance | 10 | | 30 |
| (b) | | Less than 420mm above baseline, stem profile Clearance | 0 | | 15 |
| (c) | D | Sheerline height | -10 | | +10 |
| (d) | | Vertical distance between FMP and AMP | | | |
| 4 | D | Overall length of hull(excluding deck overlap) | 4690 | | 4710 |
| 5 | D | Clearance between template and hull below 420mm above the baseline at : | | MIN | MAX |
| (a) | | Transom | 5 | | 15 |
| (b) | | Station 1 | 3 | | 17 |
| (c) | | Station 3 | 3 | | 17 |
| (d) | | Station 5 | 3 | | 17 |
| (e) | | Station 7 | 3 | | 17 |
| (f) | | Station 8 | 3 | | 17 |
| 6 | D | Difference between maximum and minimum clearances recorded in 5(a) to 5(f) at : | | | |
| (a) | | Transom | | | 7 |
| (b) | | Station 1 | | | 10 |

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| (c) | | Station 3 | | | | 10 |
| (d) | | Station 5 | | | | 10 |
| (e) | | Station 7 | | | | 10 |
| (f) | | Station 8 | | | | 10 |
| 7 | D | Maximum clearance between the template and the hull above 420mm above the baseline at Station 3 | 13 | | | 39 |
| (a) | | Station 3 | | | | |
| (b) | | Station 5 | 21 | | | 47 |
| (c) | | Station 7 | 30 | | | 56 |
| 8 | D. | Maximum clearance between the template and the hull above 520mm above the baseline at Station 8 | 15 | | | 41 |
| 9 | D | Distance between the template and the gunwale rubbing strakes at: | | Port | Stbd | |
| (a) | | Transom | 0 | | | 35 |
| (b) | | Station 1 | 0 | | | 35 |
| (c) | | Station 3 | 0 | | | 35 |
| (d) | | Station 5 | 0 | | | 35 |
| (e) | | Station 7 | 0 | | | 35 |
| (f) | | Station 8 | 0 | | | 35 |
| 10 | D | Port Stbd Sheer line heights relative to marks on the templates at: | | Port | Stbd | |
| (a) | | Transom | -10 | | | +10 |
| (b) | | Station 1 | -10 | | | +10 |
| (c) | | Station 3 | -10 | | | +10 |
| (d) | | Station 5 | -10 | | | +10 |
| (e) | | Station 7 | -10 | | | +10 |
| (f) | | Station 8 | -10 | | | +10 |
| 11 | Plan | Recess of centreboard slot sealing: | | | | |
| (a) | | Distance from edge of slot | 0 | | | 35 |
| (b) | | Depth from hull surface | 0 | | | 4 |
| 12 | Plan | Width of centreboard box slot | 25 | | | 35 |
| 13 | | Is the hull fair? | | Yes / No | | |
| DECK AND BUOYANCY TANKS | | | | | | |
| 14 | | Height of deck above sheer line at Station 7 | 0 | | | 75 |
| 15 | | Depth of foredeck hollow at curbing | 0 | | | 10 |
| 16 | | Foredeck centreline deviation from straight edge | 0 | | | 5 |

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| 17 | | Height of breakwater at centreline | 40 | | |
| 18 | | Distance from AMP to aft end of breakwater at : | 3220 | | 3280 |
| | (a) | centre line of hull | | | |
| | (b) | Sheer line | 2800 | | 2860 |
| 19 | | Side tank template clearance at Station 4 | 0 | | 35 |
| 20 | | Distance between side tanks at: | 550 | | 610 |
| | (a) | Transom | | | |
| | (b) | Station 4 | 800 | | 860 |
| | (c) | Station 6 | 740 | | 800 |
| 21 | Plan | Overall width of mast partners moulding | 0 | | 500 |
| 22 | Plan | Dimension of hatches in forward bulkhead at forward end of cockpit : Height | 270 | | 330 |
| | (a) | | | | |
| | (b) | Width | 270 | | 330 |
| 23 | Plan | Distance between inspection openings in forward bulkhead | 40 | | 100 |
| 24 | Plan | Dimension of inspection holes in : | 110 | | 160 |
| | (a) | buoyancy tanks | | | |
| | (b) | Hatch | 110 | | 160 |
| 25 | Plan | Dimension of drain holes at : | 10 | | 25 |
| | (a) | each side tank | | | |
| | (b) | Bulkhead | 10 | | 25 |
| 26 | Plan | Width of wooden gunwale rubbing strakes (if any) | 20 | | 30 |
| 27 | Plan | Distance from ends of wooden rubbing strakes to (if any) : | | | |
| | (a) | transom | 0 | | 50 |
| | (b) | stem | 0 | | 50 |
| INTERNAL MEASUREMENT & FITTINGS | | | | | |
| 28 | | Distance from AMP to: | 1610 | | 1650 |
| | (a) | Mainsheet track | | | |
| | (b) | Centre of attachment holes in the shroud plates | 2770 | | 2790 |
| | (c) | Centre of headsail attachment hole in stemhead fitting | 4615 | | 4645 |
| | (d) | Plan Aft end of mast partner | 2990 | | 3020 |
| | (e) | Plan Forward end of mast partner | 3160 | | 3190 |
| | (f) | Plan Radius of mast partner | 365 | | 385 |
| | (g) | Plan Width of mast partner | | | 500 |

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| 29 | | Height of mast step | 0 | | 5 |
| | (a) | | | | |
| | (b) | Mast step: Is there mark at 3055 from AMP? | | Yes / No | |
| | (c) | Plan Wood in keelson construction | | Yes / No | |
| | (d) | Plan Keelson aft end from bulkhead | 300 | | |
| | (e) | Plan Keelson forward end from bulkhead | 200 | | |
| 30 | | Centre of centreboard pivot: Distance from AMP | 2640 | | 2660 |
| | (a) | | | | |
| | (b) | Height above keel line | 92 | | 112 |
| 31 | Plan | Centreboard case: AMP to aft edge of centreboard slot at keel | 1575 | | 1585 |
| | (a) | | | | |
| | (b) | AMP to forward edge of centreboard slot at keel | 2755 | | 2765 |
| | (c) | AMP to aft edge of centreboard slot at capping | 1620 | | 1640 |
| | (d) | AMP to forward edge of centreboard slot at capping | 2825 | | 2835 |
| 32 | Plan | Aft end of CB case to aft end of CB capping | | | 55 |
| 33 | Plan | Height of centreboard box above keel | 300 | | 330 |
| 34 | Plan | Centreboard capping: Width of centreboard capping | | | 200 |
| | (a) | | | | |
| | (b) | Radius between thwart and centreboard capping | | | 100 |
| 35 | | Non-transom track attached to top of centreboard box? | | Yes / No | |
| 36 | Plan | AMP to thwart centreline | 2350 | | 2450 |
| 37 | Plan | Width of thwart | | | 200 |
| 38 | Plan | Base of centreboard case to forward bulkhead | 170 | | 300 |
| 39 | Plan | Keelson section: Height | 30 | | 50 |
| | (a) | | | | |
| | (b) | Width | 30 | | 60 |
| 40 | Plan | Transom knee: Height | 110 | | 150 |
| | (a) | | | | |
| | (b) | Plan Length | 110 | | 150 |
| 41 | Plan | Section of tiller port cross piece: Height | 35 | | |
| | (a) | | | | |
| | (b) | Width | 20 | | |
| | (c) | Plan Aft flange extension beyond transom | | | 30 |
| 42 | Plan | Total area of tiller port and transom drainage holes | | | 0.07m2 |
| 43 | Plan | Forward bulkhead: AMP to top of forward bulkhead | 3220 | | 3280 |
| 44 | Plan | Forward bulkhead: AMP to base of forward bulkhead | 3200 | | 3240 |

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| HULL CONSTRUCTION | | | | | |
| 45 | Plan | AMP to reinforcement member: | | | |
| (a)* | | Member 600 from AMP | 550 | | 650 |
| (b)* | | Member 1100 from AMP | 1050 | | 1150 |
| (c)* | | Member 1630 from AMP | 1580 | | 1680 |
| (d)* | | Member 2000 from AMP | 1950 | | 2050 |
| (e)* | | Member 2300 from AMP | 2350 | | 2450 |
| (f)* | | Member 2780 from AMP | 2730 | | 2830 |
| 46 | Plan | FMP to reinforcement member: | | | |
| (a)* | | Member 400 from FMP | 350 | | 450 |
| (b)* | | Member 750 from FMP | 700 | | 800 |
| (c)* | | Member 1100 from FMP | 1050 | | 1150 |
| | Plan | Sidetank longitudinal reinforcement | 2350 | | 2450 |
| | Plan | Foretank, lower longitudinal reinforcement ref. plan | | Yes / No | |
| | Plan | Foretank, upper longitudinal reinforcement ref. plan | | Yes / No | |
| | Plan | Hull diagonal reinforcement at shroud | | Yes / No | |
| | Plan | Deck diagonal reinforcement from mast partners | | Yes / No | |
| 47 | Plan | Reinforcement member section: | | | |
| (a)* | | Height | 30 | | 40 |
| (b)* | | Width | 50 | | 60 |
| 48 * | Plan | Is reinforcement trapezoidal in section? | | Yes / No | |
| 49 * | Plan | AMP to forward edge of keelson | 3600 | | |
| 50 | Plan | Flange width: | | | |
| (a) | | Keelson | 40 | | 100 |
| (b) | | Side tank | 40 | | 100 |
| (c) | | Forward Bulkhead | 40 | | 100 |
| 51 | Plan | Floor stiffener: | | | |
| (a) | | Width | 0 | | 100 |
| (b) | | Height | 0 | | 30 |
| (c) | | Distance from AMP to aft end | | | 350 |
| 52 | Plan | Thwart | | | |
| (a) | | Height of thwart at side tank | 0 | | 100 |
| (b) | | Material of Vertical Reinforcement of Thwart: | | G.R.P / Plywood | |
| (c) | | Thickness (GR.P: Min. 2.0mm / Plywood: Min. 4.0mm) | | | |
| 53 | Plan | Does bulkhead under mainsheet track comply with remaining requirements? | | Yes / No | |
| (a) | | | | | |
| (b) | | Materials: G.R.P / Plywood | | G.R.P / Plywood | |
| (c) | | Thickness (GRP: Min. 2 mm / Plywood: Min. 4 mm) | | | |
| 54 | Plan | Depth of optional capping under mainsheet track | 30 | | 50 |

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| 55 | Plan | Is sidetank/foretank closure watertight and comply with plan including unidirectional reinforcement? | | Yes / No | |
| 56 | Plan | Does foretank web comply with remaining requirements? | | Yes / No | |
| | (a)* | | | | |
| | (b)* | Materials: Plywood / Wood / Foam with GRP | | Plywood /Wood /GRP | |
| | (c)* | Thickness (Plywood: Min. 4.0mm / Wood or Foam with Min. 1.0mm GRP skins) | | | |
| 57 | Plan | Is there foam block of required size in each side tank? (See Plan for Foam Block size) | | Yes / No | |
| 58 | Plan | Hull Skin thickness | 1.5 | | |
| | (a) | | | | |
| | (b) | Cockpit floor skin thickness | 2.5 | | |
| | (c) | Foredeck thickness | 1.3 | | |
| | (d) | Sidetank thickness | 1.5 | | |
| | (e) | Transom thickness | 1.5 | | |
| | (f) | Forward bulkhead | 1.5 | | |
| 59 | Plan | Permanent mark on keelson at 3055 from AMP? | | Yes / No | |
| HULL WEIGHT | | | | | |
| 60(a) | D3.3. | Hull Weight including items specified in D.3.1 (a) 1, 2 &3 | 86.0kg | | |

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