LL53 Treatment of moonpools

(1987) (Rev.1 July 2008)

Where moonpools are arranged within the hull in open communication with the sea, the volume of the moonpool should not be included in calculation of any hydrostatic properties. An addition should be made to the geometric freeboard, if the moonpool has a larger cross-sectional area above the waterline at 0,85D than below, corresponding to the lost buoyancy. This addition for the excess portion above 0,85D should be made as prescribed for recesses in LL 48/rev 1.

If an enclosed superstructure contains part of the moonpool, deduction should be made from the effective length of the superstructure.

Footnotes:

- 1. This UI is also applicable to 1988 Protocol.
- 2. The reference "LL 48/rev 1" should be replaced with "Reg.32-1" when this UI applies to the revised 1988 Protocol.

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