

Outboard or Non-powered Boat Capacity Application

Supplement for Catamarans

(For boats less than 26 feet)

Model Number

(Assigned by NMMA)

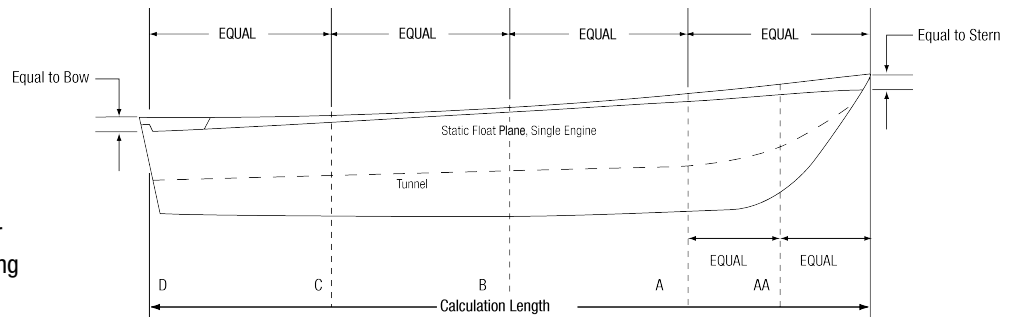
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Company: _____ Model _____

Part 6: Catamaran Capacity Data

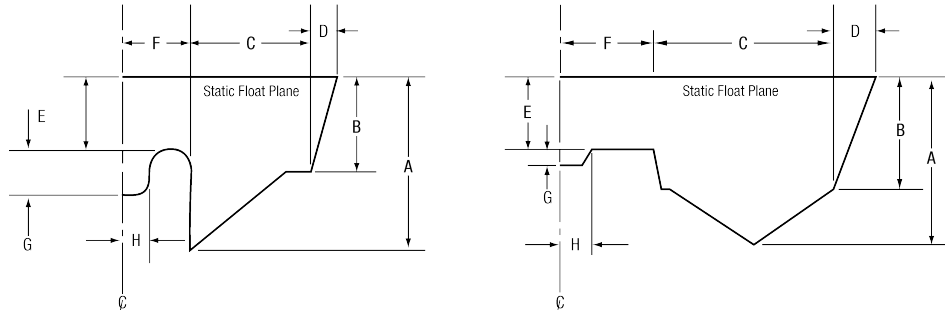
Reference ABYC H-5 for additional information and definitions for catamaran capacity data.

Displacement below the static float plane is determined by calculating one half of the transverse areas in five places in the hull as shown below.



NOTE: Aft end of static float plane determined by lowest point of major leakage; i.e., transom access opening or motor well bulkhead.

Transverse areas may be calculated by obtaining values in inches for dimensions A through H as follows:



NOTE: Other methods can be used to determine transverse area calculation, such as planimeter, CAD, etc.

Hull Section dimensions (inches)

	Section "A—A"	Section "A"	Section "B"	Section "C"	Section "D"
A	□□□.□□	□□□.□□	□□□.□□	□□□.□□	□□□.□□
B	□□□.□□	□□□.□□	□□□.□□	□□□.□□	□□□.□□
C	□□.□□	□□.□□	□□.□□	□□.□□	□□.□□
D	□□.□□	□□.□□	□□.□□	□□.□□	□□.□□
E	□□.□□	□□.□□	□□.□□	□□.□□	□□.□□
F	□□.□□	□□.□□	□□.□□	□□.□□	□□.□□
G	□□.□□	□□.□□	□□.□□	□□.□□	□□.□□
H	□□.□□	□□.□□	□□.□□	□□.□□	□□.□□

Calculation Length □□□.□□ in. Volume change □□□□□□.□□ cu. in. Circle proper sign + -

Option 2: Other definitions of Static Float Plane

Capacity in cubic feet □□□.□□