Sail Tech Press

David E. Martin, Sail Tech Press

The objective of my one-man "organization" is to make small boat design technology understandable and available to non-professional sailing enthusiasts. Since many home computers have Microsoft® Excel® several design programs have been developed for the home computer. Two have been presented at the Chesapeake Sailing Yacht Symposium, and made available as freeware:

PCSAIL, a Velocity Prediction Program for a Home Computer with Robert Beck, Univ. of MI.,15th Chesapeake Sailing Yacht Symposium 2001.

PCLINES, a Parametric Lines Development Program for the Home Computer, 18th Chesapeake Sailing Yacht Symposium, 2007



David E. Martin

A hard-cover book, *Ship Models, Math Models and Yacht Design,* including two additional design programs is available to teachers and students of TWSB at half off the retail price of \$85.00.

The first six chapters of the above book is available as an e-book, and may be downloaded as freeware at the TWSB Conference for TWSB teachers & students. An instructive, and related Excel file will also be available as freeware.

In the future, it is my intent to develop additional such freeware to be presented at the Chesapeake Sailing Yacht Symposia.

| Number of Participants | 1 |
|-------------------------------|----------------------------|
| Number Achieving Program Goal | |
| Size of Budget | ? |
| Number of Employees | 0 |
| Number of Volunteers | |
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