

Tony Wayne

“ROCKET DESIGNER”

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ROCKETRY DESIGN SOFTWARE FOR THE MACINTOSH

NEEDS

HYPERCARD v2.1 OR HIGHER (HYPERCARD PLAYER WILL NOT WORK)

2 meg RAM ABOVE THE SYSTEM 'S REQUIREMENTS

MACINTOSH LC OR NEWER

COST AND ORDERING

\$25 dollars for a single user

\$60 for a building site license

Send company check or money order to the address above.

All checks must be drawn on US banks.

----- THIS SOFTWARE IS NOT AVAILABLE IN STORES -----

OVERVIEW OF THE SOFTWARE

Imagine choosing a nose cone by clicking the mouse on its picture; typing in body tube length; draw the fin; pick the number of fins; choose a rocket motor by clicking on a picture and then having the computer

- Draw your design to scale,
- Calculate and show the Center of gravity,
- Calculate and show the Center of Pressure,
- Analyze its stability,
- Annuls its flight,
- List what parts you would need to build it,
- Estimate the cost of construction,
- and print everything, including a scale fin pattern.

“Rocket Designer” does all this.

A demo version is available for download on

- 1) America Online Do a file search for “Rocket Designer”
and
- 2) for those of you with ftp capabilities
ftp site [sunsite.unc.edu](ftp://sunsite.unc.edu/public/archives/rec.models.rocket/PROGRAMS.MAC/) in /public/archives/rec.models.rocket/PROGRAMS. MAC/