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## BIBLIOGRAPHY OF POLITICAL SCIENCE, 1886 VOLUME 1



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 118 pages. Original publisher: Blacksburg, Va. : Virginia Polytechnic Institute and State University, Dept. of Aerospace and Ocean Engineering ; Washington, D. C. : National Aeronautics and Space Administration, 1990 OCLC Number: (OCoLC)68216157 Subject: Space vehicles. Excerpt: . . . 1990 LOCOST Senior Design Project Vehicle Configuration This section describes the overall LOCOST vehicle configuration. It also presents a design ration-ale, a short description of the configuration evolution, and a configuration component summary. Design Rationale The design of an aerospace vehicle must consider the traditional design criteria. Special features of a vehicle merit additional study. Traditional design criteria are listed below. Low mass Low moments of inertia Simplicity in design Ease of integration of configuration components Efficiency in execution of mission Reliability The above criteria must be balanced by a vehicles special needs. For example, a technologically advanced propulsion system can increase the vehicle mass and increase the complexity of design. These concerns are balanced by the increase in overall performance of the vehicle. The advanced propulsion system could also reduce overa propellant consumption making the previous ob-jections moot. Such is the case with the LOCOST vehicle. The components of the vehicle which will provide the greatest design challenge are also the com-portents which bend the traditional design criteria. Because the final design will contain both a laser propulsion device and a chemical propulsion device, several issues arise. These issues are summa-rized in Table 2. Table 2. Important Design Issues for the LOCOST Vehicle Placement of the laser engines Placement of the chemical engines Elimination of the interference between the two systems Collection of the laser beam for rocket use Line of thrust through the center of mass Placement of the cargo Placement of the fuel tanks Overall...



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