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## A Report of the Trial of Pedro Gibert, Bernardo de Soto, Francisco Ruiz, Nicola Costa, Antonio Ferrer, Manuel Boyga, Domingo de Guzman, Juan Antonio

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RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 28 pages. Original publisher: Cleveland, Ohio : National Aeronautics and Space Administration, Glenn Research Center ; Hanover, MD : Available from NASA Center for Aerospace Information, 2001. OCLC Number: (OCoLC)51676216 Excerpt: . . . bearing torque, were needed in order to maintain the test speed of 30000 rpm. If failure didnt occur the speed of the test rig was again increased by a few thousand rpm and an additional 22 N ( 5. 0 lb ) was applied. The rig speed was reduced to 30000 rpm and the load sustained for another 5 min. This methodology of loading the bearing in 22 N ( 5. 0 lb ) increments with 5 min. hold periods was continued until speed and torque readings indicated that the hydrodynamic film was beginning to rupture. When this occurred the load was returned to the previous stable test condition and a smaller load increment of 4. 4 N ( 1 lb ) was used. Test Results and Discussion The test results for the various top foil coating conditions are summarized in Table 1. It is clearly evident from the data that the top foil...



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