



## Report Made to the Bureau of Steam-Engineering, Navy Department, August 9, 1882, by B. F. Isherwood, on the Vedette Boats Constructed for the British and French Navies by the Herreshoff Manufacturing Company at

By United States Navy Engineering

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1882 Excerpt: .according to the law of the squares of the speeds,  $(482.24 \times 1.64511 = )$  793.34 pounds at the speed of 11.74220 geographical miles per hour, but at that speed it actually was 1,589.30 pounds, or nearly double what it should have been according to the law, thus showing that the experimental slips of the screw in the two cases are exact. Also, that the method of calculation and the constants employed are correct. Third Trial With Screw A.--The Vedette boat when drawing 2 feet 2 inches forward and 3 feet 9 inches aft, making her mean draught of water 2 feet 11 inches, gave on her third trial with screw A in Narragansett Bay on the 24th of June, 1881, the following mean performance during two consecutive runs over a base of one statute mile in smooth water and calm air. ENGINE. Steam pressure in boiler in...



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