



Specifications for Triple-Expansion Twin-Screw Propelling Engines, with Boilers Auxiliary Machinery for Naval Academy Practice Vessel of about 800 T

By United States Bureau Engineering

General Books LLC. Paperback. Book Condition: New. This item is printed on demand. Paperback. 26 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. 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. 1889. Excerpt: . . . 116. SAFETY-VALVES. Each boiler will have two 2 M-inch spring safety-valves placed as near the front of boiler as possible; the two valves to be in one case. Each valve will have a projecting lip and an adjustable ring for increasing the pressure on the valve when lifted; or an equivalent device for attaining the same result. They will be adjustable for pressure up to the test pressure; the adjusting mechanism to have an index to show the pressure at which the valve is set, and a lock to prevent tampering with the adjustment. The locks on all safety-valves will be alike. The springs will be square in cross-section, of first quality of spring-steel, and will be nickel-plated. They will be of such a length as to allow the valves to lift one-eighth of their diameters when the valves are set at i60 pounds...



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