



## Specifications for Two Horizontal Direct-Acting Compound Screw Engines for U.S.S. Newark of 4,000 Tons Displacement Each Engine with Its Auxiliaries O

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By United States Bureau Of Engineering

General Books LLC. Paperback. Book Condition: New. This item is printed on demand. Paperback. 22 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. 1886. Excerpt: . . . MATERIALS AND WORKMANSHIP. All flanged boiler-plates are to be annealed in an approved manner after flanging. The steam-cylinders of all auxiliary engines are to be clothed and lagged the same as main cylinders. All cocks are to have engraved brass plates, to show their use and whether open or shut. All valve-wheels will be made of composition, and will be plainly engraved to show their use; as will also all working-levers and gear for working valves from deck. OIL-TANKS. A copper oil-tank of 5 gallons capacity, with drip-pan, will be fitted in each fire-room. PIPES. All pipes passing through coal-bunkers will be cased in. RADIATORS. A radiator with 6 square feet of surface will be fitted in the wheelhouse; one of 4 square feet in the chart-house; and one of 40 square feet under the forecastle. ESCAPE-PIPES. Both escape-pipes will be fitted with mufflers...



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