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# Report to the United States Shipping Board Emergency Fleet Corporation on Electric Welding and Its Application in United States of America to Ship Construction (Classic Reprint)

By James Caldwell

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Report to the United States Shipping Board Emergency Fleet Corporation on Electric Welding and Its Application in United States of America to Ship Construction Prior to returning to England, I submit this series of reports in which I have incorporated the results of welding investigations during my three months stay in America. During that time I have been loaned by the British Admiralty to the Emergency Fleet Corporation at the request of the United States Shipping Board. The titles of these Reports are as follows: Report Number One: Conclusions with Reference to the Use of Electric Welding for Ship Work. (Pages 11-21.) Appendix A: Description of Electrically Welded Cross Channel Barge. (Pages 15-16.) Appendix B: Detailed Discussion of the Application of Electric Welding to Ship Construction. (Pages 17-21.) General Headings: Electric Welding Systems (1) Resistance Welding (a) Butt methods (b)Spot methods (c)Line methods (2) Arc Welding (a) With bare metal electrodes (b)With flux covered electrodes (c)With carbon electrodes Relative suitability of each system of welding to Ship Work. Electricity Supply (1) Direct Current (2) Alternating...

## Reviews

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