



The American Elevator and Grain Trade, Vol. 12: A Monthly Journal Devoted to the Elevator and Grain Interests; November 15, 1893 (Classic Reprint) (Hardback)

By Unknown Author

FBC LTD, 2017. Hardback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from The American Elevator and Grain Trade, Vol. 12: A Monthly Journal Devoted to the Elevator and Grain Interests; November 15, 1893 The wheel is of the new type, on horizontal shaft, and is known as the James Leffel Double Discharge Turbine, the entire weight being 30 tons. The water will be conducted to the wheel from a canal near the top of the cliff by an eight-foot pipe extending down ward until it reaches the mill, located near the foot of the cliff. The water will enter the cylinder casing of the wheel from below, passing upward a few feet, filling the case, and thus obtaining the head pressure. The amount Of head will be about 130 feet; the wheel being some 67 inches in diameter, a Speed of 225 revolutions will be obtained, and almost or quite 1 200-horse power developed. The runner is made of bronze, with a very strong, heavy iron center, all nicely proportioned and designed, and the mechanical construction finely executed. The wheel will con hect direct to the powerful wood grinding machinery, obviating entirely the...

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