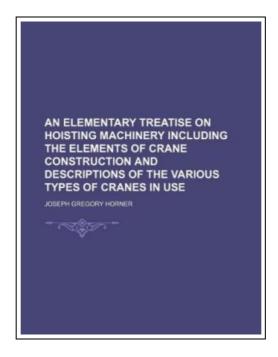
# An Elementary Treatise on Hoisting Machinery Including the Elements of Crane Construction and Descriptions of the Various Types of Cranes in Use



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# Reviews

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(Madelyn Douglas)

# AN ELEMENTARY TREATISE ON HOISTING MACHINERY INCLUDING THE ELEMENTS OF CRANE CONSTRUCTION AND DESCRIPTIONS OF THE VARIOUS TYPES OF CRANES IN USE



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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. 1903 Excerpt: .is noticeable, spur wheels being substituted. This gear answered fairly well for driving slow-running crabs, but with increase in speed, the friction proved excessive, and the advent of the electric cranes rendered the immersion of the worm in an oil bath, and the taking of end thrust with friction washers or ball races, essential. Worm gear is retained on converted travellers, and on new ones of that type, just as on those of ordinary design, for the purpose of transmitting motion of the crab. The difference, however, is, that the older worms were always single threaded, while into later practice the employment of double, and even treble threaded ones has been introduced. The result is that the first are self-sustaining in any position, while in the latter it is possible for the worm to be revolved by the wheel when a load is on. The first arrangement is seldom now put on new cranes, the second is supplemented by a brake, or brakes. When spur gears are used, smoothness of running is ensured by using cut gears. In several electric travellers now there is a third lift entirely independent of the main changes. It is an auxiliary light hoist, having its own motor, for very rapid lifting of light loads, --an addition by which the utility of the electric traveller is much increased. There are many other differences between the slowrunning hand, or power travellers, and the present highspeeded electrical ones. Notable among these is the...

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