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LATTICE SECTION INSPECTION
AND LACING REPLACEMENT

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Manitowoc

TRADITIONAL CRANE

PARTS MANUAL

This manual has been prepared for and is considered part of

4100W

boom

41621

Serial Number

GROUP A - Rotating Structure (Includes rotating bed, operator's cab, cabs, fuel tanks, transfer pump, counterweights, guards, platforms, catwalks, machinery enclosure, boom)

GROUP B - Upperworks Machinery (Includes front, rear, and auxiliary drums, boom front, swing and drive shafts, hand levers, foot pedals, control linkage, rotation indicators, upperworks hydraulic components, hydraulic piping, hydraulic oil reservoir, lubrication pump and piping, towers)

GROUP C - Air Components & Electrical (Includes control console, air piping, electric wiring, auxiliary light plant and lighting, TV monitoring, compressor and air tanks)

GROUP D - Power Components - Upperworks (Includes engine or motor, radiator, auxiliary power plant, take off converters and piping, controls, VICON power lowering, torque limiter, hydraulic pumps and piping, fuel piping, battery box)

GROUP E - Lower Structure & Control (Includes carbody, rollers, travel shafts and control, steering travel links, hydraulic travel, travel power outdriggers, center, pedestal, lowerworks hydraulic piping, WINCO components, large mounting and machinery, spot drums)

GROUP F - Attachments (Includes booms, jibs, masts, trees, wire rope guides, retractor, gentry, turntable, turntable guards, boom angle indicator, block-up limit, tag line, hook block, weight ball, rubber and steel boom point, wind speed indicator, crane and retract dipper sticks, rippers,)

GROUPER SECTION - (Includes lacing drawings and purchased component parts drawings referenced in sections A through F)

This manual is arranged in sections as listed above. (Sections A through F are arranged to group functional items with an index after each section list. An alphabetical index for groups A through F is located at the end of the Grouper Section. The Grouper section is arranged in numerical order by Grouper. Following this cover page are the data (specifications, assembly information, tool list, applications) outline dimensions, weights, and order lacing.

Manitowoc 4000 W Operators Manual

Moses Nelson Baker



Manitowoc 4000 W Operators Manual:

Contractors and Engineers ,1959 *Construction Methods* ,1964 **Construction Equipment Management for Engineers, Estimators, and Owners** Douglas D. Gransberg, Jorge A. Rueda- Benavides, 2020-05-31 Construction Equipment Management for Engineers Estimators and Construction Managers Second Edition has been extensively rewritten to not only bring it up to date with the state of current practice but also to serve as a textbook for university courses in construction engineering and management The authors advanced the previous edition s practical hands on approach and added material on the future of construction equipment fleet management which they believe will require a new technology based skillset to maximize the cost effectiveness of construction equipment operations As such the book covers the latest construction equipment technologies Features Examines emergent technologies in the field including automated machine guidance systems intelligent compaction operations and equipment related civil integrated management tools Provides information on how to reduce an equipment fleet s environmental impact decreasing greenhouse gas emissions through enhanced equipment management and optimization practices Discusses estimating equipment ownership operating costs economic life and optimal replacement timing Demonstrates how to maximize profit by determining the optimum equipment mix and estimating productivity Illustrates the use of production based linear scheduling and stochastic simulations to maximize project cost and schedule certainty This new edition will serve as an essential textbook for students as well as a valuable reference for a wide range of professionals within the construction architecture and engineering industries *Johnson's Marine Manual* ,1920 **Construction Equipment and Materials** ,1961 *Excavating Contractor* ,1959 *Moody's Manual of Industrial and Miscellaneous Securities* ,1917 **Highway & Heavy Construction** ,1959 **Moody's Manual of Railroads and Corporation Securities** ,1918 **Poor's Manual of Public Utilities** ,1916 *The Manual of American Water Works* ,1897 **The Manual of American Water-works** Moses Nelson Baker, 1897 Containing the history details of construction source and mode of water supply pumping machinery distribution consumption pressure hydrant rental revenue and expenses cost and debt etc etc of every water works in the United States and Canada with summaries for each state and group of states and directory of water works officials engineers and contractors **Moodys Manual of Railroads and Corporation Securities. Government, State and Municipal Supplement** ,1917 Roads and Streets ,1965 Issues for include section Bituminous roads and streets Manual of American Water-works, 1897 Moses Nelson Baker, 1897 *Contract Record* ,1959 *Occupational Safety and Health Decisions* ,1984 Moody's Manual of Railroads and Corporation Securities ,1918 *Occupational Safety & Health Cases* Bureau of National Affairs (Arlington, Va.), 1987 *Poor's Manual of Public Utilities; Street, Railway, Gas, Electric, Water, Power, Telephone and Telegraph Companies* ,1916

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