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Manitowoc

TRADITIONAL CRANE

PARTS MANUAL

This manual has been prepared for and is considered part of

4100

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41644

Laval Hunter

GROUP A - Rotating Structure (Includes rotating base, operator's cab, cabs, fuel tanks, transfer ports, counterweights, gears, platforms, catwalks, machinery enclosure, base)

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

GROUP C - Air Compressors & Electrical (Includes control circuits, air piping, electric wiring, auxiliary light plant and lighting, TV monitoring, compressor and air tank)

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

GROUP E - Lower Structure & Control (Includes carbody, crawlers, travel shafts and control steering travel levers, hydraulic travel, travel power solenoids, carrier pedestals, lowerworks hydraulic piping, PTO/PTI components, large mounting and machinery, spool drums)

GROUP F - Attachments (Includes booms, jibs, masts, booms, wire rope guides, swivel, jacks, forward, roller, gears, boom angle indicator, hook up limit, tag line, hook block, weight limit, upper and lower boom point, wind speed indicator, crane and rated capacity, etc., etc.,)

UNNUMBERED SECTION (Includes testing 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 by group reference order with an index after each section set. An alphabetical index for groups A through F appears in a section after the Unnumbered Section. The Unnumbered Section is arranged in numerical order by Unnumbered. Following this cover page are the Basic Specifications, Warranty Information, Your List of Suppliers, Outline Drawings, Diagrams, and Other Listing.

Manitowoc 4100 Operator Manual

Robert Ratay



Manitowoc 4100 Operator Manual:

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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 **Highway & Heavy Construction** ,1979 Cranes and Derricks Howard I. Shapiro,Jay Shapiro,Lawrence Shapiro,1999-07-27 Written by a team of engineer experts with an international practice nearly 30 years involvement in establishing industry standards and in depth experience in accident investigation

Cranes and Derricks is the definitive sourcebook in the field covering every aspect of equipment design job preparation setup management machinery handling and safety It is the must have reference for everyone involved with cranes and derricks from the drawing board to delivery operation and storage BOOK JACKET **ASME Technical Papers , Moody's Industrial Manual ,1961**

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Manitowoc 4100 Operator Manual Introduction

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