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John Deere Des Moines Works TM1613 (18SEP01)

LITHO IN U.S.A. ENGLISH

### Introduction

#### **FOREWORD**

This manual is written for an experienced technician. Essential tools required in performing certain service work are identified in this manual and are recommended for use.

Live with safety: Read the safety messages in the introduction of this manual and the cautions presented throughout the text of the manual.



This is the safety-alert symbol. When you see this symbol on the machine or in this manual, be alert to the potential for personal injury.

Technical manuals are divided in two parts: repair and operation and tests. Repair sections tell how to repair the components. Operation and tests sections help you identify the majority of routine failures quickly. Information is organized in groups for the various components requiring service instruction. At the beginning of each group are summary listings of all applicable essential tools, service equipment and tools, other materials needed to do the job, service parts kits, specifications, wear tolerances, and torque values.

Technical Manuals are concise guides for specific machines. They are on-the-job guides containing only the vital information needed for diagnosis, analysis, testing, and repair.

Fundamental service information is available from other sources covering basic theory of operation, fundamentals of troubleshooting, general maintenance, and basic type of failures and their causes.

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#### **Contents**

#### **SECTION 10—GENERAL** Group 15C —Vane Dump Control Cylinder Repair Group 15D —Steering Cylinder Group 05 —Safety Group 20 —Compactor Hydraulic Motor Repair Group 09 —General Specifications Group 25 —Height Control Valve Repair Group 15 —Fuels and Lubricants Group 20 —Welding Repair SECTION 80—GUIDE AXLE AND WHEEL HUB **REPAIR SECTION 20—ENGINE REPAIR** Group 05 —Axle and Wheel Hub Repair Group 05 —Remove and Install Engine Group 10 —Cooling System Repair SECTION 90—OPERATOR'S STATION REPAIR Group 05 —Air Conditioning System Repair SECTION 30—FUEL AND AIR REPAIR Group 10 —Heating System Group 05 —Diesel Fuel System Group 15 —Seat Repair Group 10 —Control Linkage Group 20 —Cab Repair SECTION 40—ELECTRICAL REPAIR SECTION 100—PICKING UNIT REPAIR—IN-LINE Group 05 —Charging Circuit UNITS Group 10 —Starting Circuit Group 05 —Remove and Install Group 15 —Monitor and Gauges Group 10 —Grid Bar and Pressure Plate Group 20 —Accessory Circuit Group 15 —Spindle and Picker Bar Group 25 —Connector Repair Group 20 —Drums, Drive Shafts, and Gear Group 25 —Idler Gear Group 30 —Doffer Columns **SECTION 50—POWER TRAIN REPAIR** Group 35 — Moistener Column Group 05 —Hydrostatic Drive Group 40 —Gear Cases and Countershafts Components—Remove and Install Group 45 —Cabinet and Cam Track Alignment Group 06 —Hydrostatic Drive Components—Repair SECTION 105—Picking Unit Repair—PRO 12 Group 10 —Transmission Units Group 15 -Final Drive Group 04 —Picking Unit—Remove and Install Group 20 —Control Linkage Group 10 -Grid Bar and Pressure Plate Group 15 —Spindle and Picker Bar SECTION 60—STEERING AND BRAKES REPAIR Group 20 —Drums, Drive Shafts, and Gear Group 05 —Remove and Install Steering Group 25 —Idler Gear Components Group 30 —Doffer Columns Group 06 —Steering Column Repair Group 35 —Moistener Column Group 07 —Steering Metering Pump Repair Group 40 —Gear Cases and Countershaft Group 08 —Steering Cylinder Repair Group 45 —Cabinet and Cam Track Alignment Group 10 —Brake Repair **SECTION 110—LUBRICATION SYSTEM REPAIR** SECTION 70—HYDRAULIC SYSTEM REPAIR Group 05 —Lubrication System Pump Repair Group 05 —Hydraulic Pump Group 09 —Solenoid Control Valve Repair Group 10 —Solenoid Control Valve Repair Group 15 —Transfer Pump Repair Group 15A —Basket Lift Cylinder Repair Group 15B —Picking Unit Lift Cylinder Repair Continued on next page All information, illustrations and specifications in this manual are based on the latest information available at the time of publication. The right is reserved to make changes at any time without notice.

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TM1613 (18SEP01) i 9935 Cotton Picker

10

20

30

40

50

60

70

80

90

100

20

90

100

Circuit

SECTION 120—SOLUTION SYSTEM REPAIR Group 15Q —Units Electro-Hydraulic Controls Circuit Group 15R —Fan Actuator Circuit Group 05 —Water System Components Group 15S —Destroke, Tether and Lube Circuit **SECTION 130—AIR SYSTEM REPAIR** SECTION 250—POWER TRAIN OPERATION AND Group 05 —Cotton Fan Repair **TESTS** Group 05 —System Operational Checks Group 10 —System Diagnostic Checks **SECTION 210—OPERATIONAL CHECKOUT** Group 15 —System Tests **PROCEDURE** Group 20 —System Adjustments Group 05 —Machine Operational Checkout Group 25 —Theory of Operation Group 09 —Diagnostic/Testing Procedures Group 15 —Tune-Up and Adjustments 30 SECTION 260—STEERING AND BRAKES **OPERATIONS AND TESTS** Group 05 —System Operational Checks **SECTION 220—ENGINE OPERATION AND TESTS** Group 10 —System Diagnostics Group 05 —System Operational Checks Group 15 —System Tests Group 10 —Diagnostic Information Group 20 —System Adjustments Group 15 —Engine System Operation and Tests 40 Group 25 —Theory of Operation Group 19 —Theory of Operation SECTION 270—HYDRAULIC SYSTEM SECTION 230—FUEL/AIR OPERATION AND **OPERATION AND TESTS TESTS** Group 05 —Operational Checks Group 10 —Hydraulic System Diagnosis Group 05 —System Operational Checks Group 10A —Hydraulic Pump Diagnostics Group 10 —Diagnostic Information Group 10B —Solenoid Control Valve Diagnostics Group 15 —System Tests Group 10C —Hydraulic Cylinder Diagnostics Group 20 —System Adjustments Group 10D —Height Sensing System Diagnostics Group 25 —Theory of Operation Group 15 —Hydraulic System Tests Group 20 —Hydraulic System Adjustments SECTION 240—ELECTRICAL OPERATION AND Group 25A —Theory of Operation Group 25B —Hydraulic Pump Operation **TESTS** Group 25C —Solenoid Control Valve Operation Group 05 —System Information Group 25D —Hydraulic Cylinder Operation Group 10 —System Diagnosis Group 25E —Hydraulic Motor Operation Group 25F —Height Control Operation Group 15 —Sub-System Diagnostics 70 Group 15A —Power Circuit Group 15B -Start Circuit SECTION 290—OPERATOR'S STATION Group 15C —Charging Circuit **OPERATION AND TESTS** Group 15D —Lighting System Circuit Group 05 —Operator's Station Operational Group 15E —Horn Circuit Checks Group 10 —Operator's Station Diagnostics Group 15F —Monitor System Circuit Group 15A —Air Conditioning System Tests Group 15G —Gauges Circuit Group 20 —Operator's Station Tests Group 15H —Tachometer Circuit (P.I.N. Group 25 —Operator's Station Theory of **—2000**) Operation Group 15I —Tachometer Circuit (P.I.N. 2001— ) Group 15J —Windshield Wiper Circuit **SECTION 300—IN-LINE PICKING UNIT** Group 15K —Dome and Console Light Circuit **OPERATION AND TESTS** Group 15L —Lighter Circuit Group 05 —Picking Unit Diagnostics Group 15M —Radio Circuit (P.I.N. 2001—) Group 10 —Picking Unit Adjustments Group 15N —Cab Blower and Air Conditioning Group 15 —Picking Unit Theory of Operation Circuit Group 150 —Auxiliary Plug Circuit Group 15P —Basket Electro-Hydraulic Controls

Continued on next page

## **SECTION 305—PRO-12 PICKING UNITS OPERATION AND TESTS** Group 04 —Diagnostics Group 10 —PRO-12 Picking Units Adjustments Group 15 —Picking Unit Theory of Operation **SECTION 310—PICKING UNIT LUBRICATION SYSTEM OPERATION AND TESTS** Group 05 —Lubrication System Operational Checks Group 09 —Lubrication System Diagnostics Group 15 —Lubrication System Tests Group 25 —Lubrication System Theory of Operation SECTION 320—SOLUTION SYSTEM OPERATION **AND TEST** Group 05 —Solution System Operational Checks Group 10 —Solution System Diagnostics Group 15 —Solution System Adjustments Group 25 —Solution System Theory of Operation SECTION 330—AIR SYSTEM OPERATION AND **TEST** Group 05 —Air System Operational Checks Group 10 —Air System Diagnostics Group 15 —Air System Adjustments Group 20 —Air System Theory of Operation SECTION 399—DEALER FABRICATED SPECIAL **TOOLS** Group 05 —Fabricated Tools Index

105

110

120

130

210

220

230

240

250

260



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