

John Deere
1063
Harvester

WORKSHOP MANUAL



John Deere Dubuque Works

TM1997(01NOV01)

ENGLISH

0000 General

1000 Power Unit

1100 Engine Mounting – Removal / Installation

1200 Fuel System

1300 Drive Coupling

1400 Exhaust System

2000 Hydraulic System

2100 Hydraulic Tank and Filters

2200 Working Hydraulics

2210 Working Pump - Rexroth A11VO Repair Instructions

2220 Hydrostatic Cooling

2240 Auxiliary valve

2250 How to Check and Adjust Pressures

2300 Hydrostatic Drive System

2310 How to Check and Adjust Pressures

Drive Pump – Rexroth A4VG Repair Instructions

Drive Motor – Rexroth A6VM Repair Instructions

2400 Valves

2410 Crane Control Valve

VOAC L90LS Directional control valve

VOAC L90LS Directional control valve, Spare Parts

2600 Brake Hydraulics

Appendix 1 – Hydraulic Component Symbols

Appendix 2 – Hydraulic Schematics

3000 Electrical

3050 Main Electrical System

3100 Wiring Diagrams

3200 Control System TMC

3300 Measuring System TJ3000

4000 Power Train

4100 Transfer Case

4200 Prop Shafts

4300 Axles

4500 Axles/Bogies

NAF Service Manual and Repair Instruction LOK 75; Front Axle

NAF Service Manual and Repair Instruction LOK 85; Rear Axle with Transfer Case

5000 Cabin and Controls

6000 Frames / Covers

6100 Frame Brake

7000 Boom

7100 Boom CH397

7100-1 General Description

7100-2 Technical Specifications

7150 Boom Cylinders

7150-1 Description and Operation

7150-2 Slewing Cylinders Servicing

7150-4 Main Boom Cylinder Removal & Installation

7150-6 Main Boom Cylinder Servicing

7150-8 Jib Boom Cylinder Removal & Install

7150-12 Jib Boom Cylinder Servicing

7150-14 Extension Boom Cylinder Removal & Install

7150-17 Extension Boom Cylinder Servicing

7200 Maintenance

Indexator Rotators - Disassembly and Assembly Instructions

8000 Optional Equipments

Eberspächer Troubleshooting and Repair Manual



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to get more information.