

1263 Harvester

WORKSHOP MANUAL



John Deere Dubuque Works

TM1962(01JUL01)

0000 General

Service Tools

1000 Power Unit

1100 Engine Mounting – Removal / Installation

1200 Fuel System

1300 Drive Coupling

1400 Exhaust System

1500 Intake System

1600 Cooling System

Cummins Shop Manual 1991 and 1994 Certification Levels –
See Bulletin 3666017-01

Cummins Troubleshooting and Repair Manual 1991 and 1994
Certification Levels – See Bulletin 3666003-01

2000 Hydraulic System

2100 Hydraulic Tank and Filters

2200 Working Hydraulics

2210 Working Pump - Rexroth A11VO Repair Instructions

2230 How to Check and Adjust Pressures

2240 Auxiliary Valve

2300 Hydrostatic Drive System

2310 How to Check and Adjust the Hydraulic System

Drive Pump – Rexroth A4VG Repair Instructions

Drive Motor – Rexroth A6VM Repair Instructions

2400 Valves

2410 Crane Control Valve

VOAC K170LS Directional control valve

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 / Bogies

NAF Service Manual and Repair Instruction LOK87/1; Transfer case

NAF Service Manual and Repair Instruction LOK 97; Front Axle

NAF Service Manual and Repair Instruction LOK 98; Rear Axle

5000 Cabin

5100 Controls And Lights

5200 A/C And Heater System

5250 Inspecting The A/C System

6000 Frames / Covers

6100 Front Frame

6200 Rear Frame

6300 Middle Joint

6320 Frame Brake

7000 Crane

7100 Crane

7100-1 A General Description of the Crane

7100-2 Technical Specifications

Appendix 1: Special Tools for the Crane

7150 Crane 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 Crane Maintenance

Indexator Rotators - Disassembly and Assembly Instructions

9000 Optional Equipments

Eberspächer Troubleshooting and Repair Manual



Thank you very much
for your reading.
Please click here
to get more information.