

# Doosan Mega 500-v (tier II) Wheel Loader Service Repair Manual



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This is a COMPLETE Service Repair Manual for the DOOSAN MEGA 500-V (TIER II) WHEEL LOADER. This manual contains deep information about maintaining, assembly, disassembly and servicing your DOOSAN WHEEL LOADER. Table of Contents: ===== Safety Wheel Loader Safety Specifications Specifications for Mega 500-V (Tier II) General Maintenance General Maintenance Procedures Standard Torques Upper Structure Counterweight Fuel Transfer Pump Hydraulic Oil Tank Lower Structure and Chassis Center Joint (Articulation Joint) Engine and Drive Train Axle (ZF AP-420R) Air Conditioner Transmission and Torque Converter (ZF 4WG-310) Transmission Error Codes (ZF) Hydraulics Accumulator Cylinders Fan Drive Hydraulic Motor (Haldex) Pump (Denison T67DB Series) Brake Pedal Valve Main Control Valve (Toshiba) Pilot Control Valve Flow Amplifier (Danfoss) Power Steering Unit Restriction Valve Hydraulic Schematic (Mega 500-V (Tier II)) Electrical System Electrical System Electrical Schematic (Mega 500-V (Tier II)) Attachments ===== Model Specification: DOOSAN MEGA 500-V (TIER II) WHEEL LOADER Publication number: 023-00054E Serial Number 2001 and Up Language: English Total Pages: 692 File Format: PDF Requirements: Adobe PDF Reader & WinZip.

ZOOM IN/OUT: YES Downloadable: YES Compatible: All Versions of Windows & Mac =====

THIS MANUAL CONTAINS INFORMATION AND DATA TO THIS MODEL. HAS SPECS, DIAGRAMS, AND ACTUAL REAL PHOTO ILLUSTRATIONS, AND SCHEMES. THESE SHOP MANUAL IS AS GOOD AS IT GETS FOR DIAGNOSING, REPAIRING, AND MAINTENANCING DOOSAN MACHINERY. ALL MANUALS ARE WINDOWS 7, VISTA32 AND 64, XP, ME, 98, NT, 2000 COMPATIBLE AND WORK WITH MAC! INSTANT DOWNLOAD UPON RECEIPT OF YOUR PAYMENT.. FIND IT...PRINT IT...USE IT...then Trash it. Tons of pictures and diagrams at your fingertips!! All pages are printable, so run off what you need & take it with you into the garage or workshop. Save Money \$\$ By doing your own repairs! These manuals make it easy for any skill level WITH THESE VERY EASY TO FOLLOW, STEP-BY-STEP INSTRUCTIONS! INSTANT DOWNLOAD means NO SHIPPING COST or WAITING FOR A CD OR PAPER MANUAL TO ARRIVE IN THE MAIL...YOU WILL RECEIVE THIS MANUAL TODAY VIA INSTANT DOWNLOAD ON COMPLETION OF PAYMENT VIA OUR SECURE PAYMENT PROCESSOR. WE ACCEPT ALL MAJOR CREDIT/DEBIT CARDS/PAYPAL. Looking for some other Service Repair Manual, please check: [en-manuals.tradebit.com/files](http://en-manuals.tradebit.com/files) Thanks for visiting!

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