

# Caterpillar Cat Dp150n Dp160n Forklift Service Manual



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CATERPILLAR CAT DP150N DP160N FORKLIFT SERVICE MANUAL For use with: Mitsubishi 6M60-TL Diesel Engine Service Manual This service manual is a guide to servicing of Caterpillar Lift Trucks. The instructions are grouped by systems to serve the convenience of your ready reference. Long productive life of your lift trucks depends to a great extent on correct servicing the servicing consistent with what you will learn from this service manual. We hope you read the respective sections of this manual carefully and know all the components you will work on before attempting to start a test, repair or rebuild job. The diesel models (DP150N DP160N) are powered by Mitsubishi 6M60-TL diesel engine. Serial number: DP150N T39A-10011-up DP160N T40A-10011-up Publication number: 99799-63100 File Format: PDF Pages: 535 Size: 23Mb Manual Language: English GROUP INDEX GENERAL INFORMATION: Model View, Truck Models Covered, Serial Number Locations, Main Specifications, Chassis and Mast Model Identification, Dimensions COOLING SYSTEM: Specifications, Structure, Suggestions for Removal and Installation, Troubleshooting ELECTRICAL SYSTEM: Specifications, Location of Components, Structure, Disassembly and Reassembly, Batteries and Charging, Troubleshooting, Without Electrical Wiring Diagram CONTROLLER: Outline, Service Tool Functions, Error Code List, Troubleshooting TILTABLE

SYSTEM: Specifications, Structure, Oil supply, Hydraulic circuit diagram, Service Data POWER TRAIN: Specifications, Structure, Reduction ratio, Removal and Installation of Engine and Transmission Unit POWERSHIFT TRANSMISSIONS: 3-Speed Powershift Transmission Specifications, Description, Suggestions for Removal and Installation, Disassembly and Reassembly, Adjustment, Troubleshooting, Service Data FRONT AXLE AND REDUCTION DIFFERENTIAL: Specifications, Structure, Suggestions for Removal and installation, Front Axle and Reduction Differential, Disassembly and Reassembly, Troubleshooting, Service Data REAR AXLE: Specifications, Structure, Suggestions for Removal and Installation, Disassembly and Reassembly, Readjustment, Troubleshooting, Service Data BRAKE SYSTEM: Specifications, Structure, Suggestions for Removal and Installation, Disassembly and Reassembly, Adjustment and Testing, Troubleshooting, Service Data STEERING SYSTEM: Specifications, Structure, Procedure and Suggestions for Removal and Installation, Troubleshooting, Service Data HYDRAULIC SYSTEM: Specifications, Structure, Suggestions for Removal and Installation, Priority valve, Lift cylinder, Tilt cylinder, Inspection and Adjustment, Tests, Troubleshooting, Service Data MASTS AND FORKS: Specifications, Structure, Suggestions for Removal and Installation, Mast assembly, Troubleshooting, Service Data HYDRAULIC FORK POSITIONER: Applicable Attachment Model, Specifications, Structure, Suggestions for Removal and installation, Fork positioner cylinder, Inspection and Adjustment, Troubleshooting, Service Data SERVICE DATA: Inspection Point, Tightening Torque of Standard Bolts, Periodic Replacement Parts, Lubrication Standards, Weight of Major Components, Special Tools Please, write me if you have questions. Probably I have the manual which you for a long time search. Have a nice day.

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