

Caterpillar Gc15k Gc18k Gc20k Gc25k Forklift Service Manual



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CATERPILLAR CAT GC15K GC18K GC20K GC25K FORKLIFT SERVICE MANUAL For use with Mitsubishi 4G63 Gasoline Engine Service Manual SERIAL NUMBER: GC15K AT81C 00011- up AT81D 00011- up AT81E 00011- up GC18K AT81C 00011- up AT81D 00011- up AT81E 00011- up GC20K AT82C 00011- up AT82D 00011- up AT82E 00011- up GC25K AT82C 00011- up AT82D 00011- up AT82E 00011- up 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 servicingthe 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. Publication number: 99719-80150 File Format: PDF Pages: 299 Size: 9Mb Manual Language: English GROUP INDEX GENERAL INFORMATION: Vehicle Exterior, Models, Serial Number Locations, Dimensions, Technical Data. COOLING SYSTEM: Description, Removal and Installation, Inspection and Adjustment, Fan Belt Inspection, Fan Belt Adjustment. ELECTRICAL SYSTEM: Description, Disassembly and Re-assembly,

Major Electrical Components, Battery Maintenance, Typical Open Circuit Voltage, Lamp Bulb Specifications, Electrical System Schematics. POWER TRAIN: Specifications, Structure, Reduction Ratio, Procedures and Key Points for Removal and Installation. POWERSHIFT TRANSMISSION: Structure and Function, Removal and Installation, Control Valve, Input Shaft Assembly, Oil Pump Assembly, Inspection and Adjustment, Troubleshooting, Tightening Torque, Service Data FRONT AXLE: Specifications, Structure, Procedures and Key Points for Removal and Installation, Axle Shaft and Hub, Reduction Differential, Troubleshooting, Service Data REDUCTION DIFFERENTIAL: Structure and Function, Removal and Installation, Disassembly and Reassembly, Troubleshooting REAR AXLE: Specifications, Structure, Procedures and Key Points for Removal and Installation, Rear Axle Assembly, Steering Cylinder, Adjustment, Troubleshooting, Service Data. BRAKE SYSTEM: Specifications, Structure, Master Cylinder, Wheel Cylinder, Wheel Brake, Parking Brake Lever, Adjustment and Tests, Troubleshooting, Service Data. STEERING SYSTEM: Specifications, Structure, Procedures and Key Points for Removal and Installation, Steering Control Valve, Troubleshooting, Service Data. HYDRAULIC SYSTEM: Specifications, Description, Removal and Installation, Disassembly and Re-assembly, Inspection and Adjustment, Hydraulic Circuit Diagram, Troubleshooting, Service Data. MAST AND FORKS: Specifications, Description, Disassembly and Re-assembly, Inspection and Adjustment, Troubleshooting, Service Data. SERVICE DATA: Inspection Standards, Periodic Replacement of Parts, Special Tool Table. 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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