

Caterpillar Gc20n Gc25n Gc28n Gc30n Forklift Service Manual



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CATERPILLAR CAT GC20N GC25N GC28N GC30N GC33N FORKLIFT SERVICE MANUAL For use with K25 Engine Service Manual SERIAL NUMBER: GC20N AT90-10121-up K25 ENGINE MOUNTED GC25N AT90-10121-up K25 ENGINE MOUNTED GC28N AT83F-10121-up K25 ENGINE MOUNTED GC30N AT83F-10121-up K25 ENGINE MOUNTED GC33N AT83F-60121-up K25 ENGINE MOUNTED

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: 99719-6C120

File Format: PDF Pages: 346 Size: 14Mb Manual Language: English GROUP INDEX GENERAL

INFORMATION: Model view, Truck models covered, Serial number locations, Dimensions, Technical

data COOLING SYSTEM: Specification, Structure, Removal and Installation, Inspection and Adjustment

ELECTRICAL SYSTEM: Chassis Electrical Devices Wiring Outline, Structure, Console Box, Battery, Wire Color, Troubleshooting, Whithout Electrical Schematic CONTROLLERS: Outline, Main Functions, Service

Tool Functions, Locations of Sensors and Switches POWER TRAIN: 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: Structure, Removal and Installation, Disassembly and Reassembly, Service
Data REDUCTION DIFFERENTIAL: Structure and Function, Removal and Installation, Disassembly and
Reassembly, Troubleshooting REAR AXLE: Structure and Functions, Removal and Installation,
Disassembly and Reassembly, Troubleshooting, Service Data BRAKE SYSTEM: Structure, Disassembly
and Reassembly, Inspection and Adjustment, Troubleshooting, Service Data STEERING SYSTEM:
Structure and Functions, Disassembly and Reassembly, Steering Valve, Troubleshooting, Service Data
HYDRAULIC SYSTEM: Structure and Functions, Disassembly and Reassembly, Inspection and
Adjustment, Troubleshooting, Service Data, Control Valve MAST AND FORKS: Mast Systems, Structure,
Removal and Installation, Disassembly and Reassembly, Inspections and Adjustment, Troubleshooting,
Service Data SERVICE DATA: Maintenance Schedule, Tightening Torques for Standard Bolts and Nuts,
Parts to be Changed Periodically, Lubrication Instructions, Weight of Major Components, Special Service
Tool 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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