

Caterpillar Gc20n Gc25n Gc28n Gc30n Forklift Service Manual



[DOWNLOAD HERE](#)

CATERPILLAR CAT GC20N GC25N GC28N GC30N FORKLIFT SERVICE MANUAL For use with K25 Engine Service Manual SERIAL NUMBER: GC20N AT90-00011-up K25 ENGINE MOUNTED GC25N AT90-00011-up K25 ENGINE MOUNTED GC28N AT83F-00011-up K25 ENGINE MOUNTED GC30N AT83F-00011-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: 99719-6C110 File Format: PDF Pages: 342 Size: 14Mb Manual Language: English GROUP INDEX GENERAL INFORMATION: Model view, Truck models covered, Serial number locations, Dimensions, Technical data COOLING SYSTEM: Fan Removal and Installation, Fan Belt Inspection and Adjustment ELECTRICAL SYSTEM: Console Box, Chassis Electrical Devices, Battery Maintenance Whithout Electrical Schematic CONTROLLERS: Main Functions, Service Tool Functions, Input/Output Monitor, Error Codes and Troubleshooting POWER TRAIN: Removal and Installation

POWERSHIFT TRANSMISSION: Torque Converter, 1-speed Transmission, Control Valve FRONT AXLE: Front Tires, Front Axle REDUCTION DIFFERENTIAL: Reduction and Differential REAR AXLE: Rear Tires, Rear Axle, Toe-in, Minimum Turning Radius BRAKE SYSTEM: Master Cylinder, Wheel Cylinders, Wheel Brakes, Brake Booster STEERING SYSTEM: Steering Gear, Power Cylinder, Flow Divider HYDRAULIC SYSTEM: Hydraulic Tank, Gear Pump, Control Valve, Lift and Tilt Cylinders, Flow Regulator Valve, Down Safety Valve MAST AND FORKS: Simplex Mast, Duplex Mast, Triplex Mast SERVICE DATA: Maintenance Schedule, Tightening Torques for Standard Bolts and Nuts, Parts to be Changed Periodically, Lubrication Instructions, 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.

[DOWNLOAD HERE](#)

Similar manuals: