

Caterpillar Gp40k Gp40kl Gp45k Gp50k Forklift Service Manual



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CATERPILLAR CAT GP40K GP40KL GP45K GP50K FORKLIFT SERVICE MANUAL For use with TB45 Engine Service Manual SERIAL NUMBER: GP40K ET29C 00011- up TB45 gasoline engine GP40KL ET29C 50001- up TB45 gasoline engine GP45K ET29C 80001- up TB45 gasoline engine GP50K ET33B 50001- up TB45 gasoline engine 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.

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GROUP INDEX GENERAL INFORMATION: Model View, Truck Models Covered, Serial Number Locations, Chassis and Mast Model Identification, Dimensions, Technical Data COOLING SYSTEM: Fan removal and installation, Inspection and adjustment ELECTRICAL SYSTEM: Structure and Functions,

Disassembly and Reassembly, Major Electrical Components, Lamp Bulb Specifications, Battery Maintenance, FC (Finger-Tip-Control System), Troubleshooting, Electrical Schematics POWER TRAIN: Removal and installation POWERSHIFT TRANSMISSION: 1-Speed Transmission (GP40K, GP40KL, GP45K, DP40K, DP40KL, DP45K), Structure and Functions, Removal and Installation, Torque Converter, Transmission, Control Valve, Adjustment, Automatic 2-Speed Transmission (GP50K, DP50K), Transmission, Selector Valve, Adjustment, Troubleshooting, Service Data FRONT AXLE AND REDUCTION DIFFERENTIAL: Front tires, Front axle, Reduction and differential REAR AXLE: Structure and Function, Removal and Installation, Axle Shafts and Hubs, Reduction Differential, Troubleshooting, Service Data BRAKE SYSTEM: Structure and Functions, Master Cylinder, Wheel Cylinders, Wheel Brakes, Inspection and Adjustment, Troubleshooting, Service Data STEERING SYSTEM: Structure and Functions, Removal and Installation, Steering Valve, Troubleshooting, Service Data HYDRAULIC SYSTEM: Structure and Functions, Removal and Installation, Hydraulic Pump (Gear Pump), Lift Cylinders, Tilt Cylinders, Flow Regulator Valve, Down Safety Valve, Inspection and Adjustment, Testing, Troubleshooting, Service Data MC Control Valve, FC Control Valve MASTS AND FORKS: Structure, Removal and Installation, Disassembly and Reassembly, Inspection and Adjustment, Troubleshooting, Service Data SERVICE DATA: Tightening Torque for Standard Bolts and Nuts, Maintenance Schedule, Parts To Be Changed Periodically, Location of Periodic Replacement Parts, Lubrication Instructions, Special Tools OPTIONS: Radiator Screen Kit, Radiator Plate-Fin Type Kit, Elevated Exhaust Kit, Anti-corrosion Radiator Kit, Front Axle Breather Kit, Pre-cleaner Kit, etc Please, write me if you have questions. Probably I have the manual which you for a long time search.R Have a nice day.

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