

Caterpillar Gp40k Gp40kl Gp45k Gp50k Forklift Service Manual



[DOWNLOAD HERE](#)

CATERPILLAR CAT GP40K GP40KL GP45K GP50K FORKLIFT SERVICE MANUAL For use with TB45 Engine Service Manual SERIAL NUMBER: GP40K Powershift T29C 00011- up TB45 gasoline engine GP40KL Powershift T29C 50001- up TB45 gasoline engine GP45K Powershift T29C 80001- up TB45 gasoline engine GP50K Powershift T33B 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. Publication number: 99739-36130 File Format: PDF Pages: 422 Size: 8Mb Manual Language: English GROUP INDEX GENERAL INFORMATION: Model View, Truck Models Covered, Serial Number Locations, Chassis and Mast Model Identification, Dimensions, Technical Data COOLING SYSTEM: Removal and installation, Inspection and adjustment ELECTRICAL

SYSTEM: Structure and Functions, Major Electrical Components, Lamp Bulb Specifications, Battery Maintenance, Disassembly and Reassembly, Troubleshooting, Without Electrical Schematics POWER TRAIN: Removal and installation CLUTCHES: Dry Type Clutch, Wet Type Clutch, Pressure Plate Assembly, Clutch Booster, Clutch Master Cylinder, Clutch Release Cylinder, Adjustment, Troubleshooting, Service Data POWERSHIFT TRANSMISSION: 1-Speed Transmission, Automatic 2-Speed Transmission, Troubleshooting, Service Data FRONT AXLE AND REDUCTION DIFFERENTIAL: Structure and Function, Removal and Installation, Axle shafts and Hubs, Reduction Differential, Troubleshooting, Service Data REAR AXLE: (SIS) Structure, Removal and Installation, Rear Axle Assembly, Adjustment, Troubleshooting, Service Data, (FHS) Structure, Removal and Installation, Rear Axle Assembly, Steering Cylinder, Adjustment, Troubleshooting, Service Data BRAKE SYSTEM: Structure and Functions, Master Cylinder, Wheel Cylinders, Wheel Brakes, Inspection and Adjustment, Troubleshooting, Service Data STEERING SYSTEM: (SIS) Structure and Function, Removal and Installation, Steering Gear, Power Cylinder, Troubleshooting, Service Data, (FHS) Structure and Functions, Removal and Installation, Steering Valve, Troubleshooting, Service Data HYDRAULIC SYSTEM: Structure and Functions, Removal and Installation, Hydraulic Pumps, Control Valve, Lift Cylinders, Tilt Cylinders, Flow Regulator Valve, Down Safety Valve, Inspection and Adjustment, Testing, Hydraulic Circuit Diagram, Piping of Hydraulic System, Troubleshooting, Service Data MASTS AND FORKS: Specifications, 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, Lubrication Instructions, Special Tools OPTIONS: Radiator Screen Kit, Plate Fin Type Radiator Kit, Elevated Exhaust Kit, Headlamp Kit, Tail Lamp Upper Relocate Kit , Battery Switch Kit, Extinguisher Kit, Back Mirror Kit, Drawbar Pin, Low Head Guard Kit, Semi Under Side Guard Kit, Torque Converter Oil Filter Kit, Hydraulic Oil Cooler Kit, Gear Pump Seal Kit Please, write me if you have questions. Probably I have the manual which you for a long time search.R Have a nice day.

[DOWNLOAD HERE](#)

Similar manuals: