

# Caterpillar Cat Ep16k Ep18k Ep20kc Forklift Service Manual



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CATERPILLAR CAT EP16K EP18K EP20KC FORKLIFT SERVICE MANUAL For use with EP16K-EP20KC Controller Service Manual. SERIAL NUMBER: EP16K ETB6A-00011-up EP18K ETB6A-50001-up EP20KC ETB7A-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: 99759-61100 File Format: PDF Pages: 198 Size: 6Mb Manual Language: English GROUP INDEX GENERAL INFORMATION: Serial Number Locations, Dimensions, Technical Data VEHICLE ELECTRICALCOMPONENTS: Console Box, Key Switch, Lamp Specification Chart, Electrical system of FC (Finger-tip control system) POWER TRAIN: Procedure and suggestions for removal and installation TRANSFER UNIT: Specifications, Structure and functions, Procedures and suggestions for disassembly and reassembly, Service data REAR AXLE: Rear axle, Steering cylinder,

Rear wheels BRAKE SYSTEM: Specifications, Structure and functions, Procedures and suggestions for disassembly and reassembly, Inspection and adjustment, Troubleshooting, Service data STEERING SYSTEM: Specifications, Structure and Functions, Procedures and Key Points for Removal and Installation, Steering Control Valve, Hydraulic Circuit, Troubleshooting, Service Data HYDRAULIC SYSTEM: Tank, Pump, Control Valve, Lift and Tilt Cylinders, Flow Regulator Valve, Down Safety Valve MAST AND FORKS: Simplex Mast, Duplex Mast, Triplex Mast SERVICE DATA: Inspection Standards, Periodic Replacement of Parts, Lubrication Standards, Main Component Weights, Tightening Torque for Standard Bolts and Nuts, Special Tools OPTIONS: Amber Strobe Kit, Back Buzzer Kit, Working Lamp Kit, Tire Kit CATERPILLAR CAT EP16K EP18K EP20KC CONTROLLER SERVICE MANUAL For use with EP16K-EP20KC Chassis Service Manual. SERIAL NUMBER: EP16K ETB6A-00011-up EP18K ETB6A-50001-up EP20KC ETB7A-00011-up Publication number: 99759-69100 File Format: PDF Pages: 239 Size: 8Mb Manual Language: English GROUP INDEX MAIN CONTROLLER: Outline, Controller components, Logic card components, Controller models, Operation outline, Drive system, Hydraulic system, Fail-safe system, Malfunction detection, Malfunction data record, Setting, Self-diagnosis, etc. TROUBLESHOOTING FOR CONTROL CIRCUIT: Faulty central vehicle monitor system, Faulty diagnosis indication, or Other abnormalities MOTORS: Motor installation positions, Specifications, Structures, Tightening of high-power cable terminals, Inspection of brushes for wear and brush replacement, Procedures and suggestions for removal and installation, etc. 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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