

Caterpillar Dp40k Dp40kl Dp45k Dp50k Forklift Service Manual



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CATERPILLAR CAT DP40K DP40KL DP45K DP50K FORKLIFT SERVICE MANUAL For use with S6S Engine Service Manual Serial number: DP40K ET19C-00011-up Mitsubishi S6S diesel engine DP40KL ET19C-50001-up Mitsubishi S6S diesel engine DP45K ET19C-80001-up Mitsubishi S6S diesel engine DP50K ET28B-50001-up Mitsubishi S6S diesel 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. The diesel models (DP40K DP40KL DP45K DP50K) are powered by Mitsubishi S6S engine. Publication number: 99739-66100 File Format: PDF Pages: 457 Size: 10Mb 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, Lamp bulb specifications, Battery maintenance, Electrical system schematic POWER TRAIN:

Removal and installation POWERSHIFT TRANSMISSION: Torque converter, 1-speed transmission, Control valve, Automatic 2-speed transmission, Solenoid valve, Hydraulic control FRONT AXLE AND REDUCTION DIFFERENTIAL: Front tires, Front axle, 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 MASTS AND FORKS: Simplex mast, Duplex mast, Triplex mast, Troubleshooting SERVICE DATA: Maintenance standards, Periodic service chart, Periodic replacement parts, Lubrication instructions, Special tools OPTIONS: Radiator screen kit, Radiator plate-fin type kit, Elevated exhaust kit. Head lamp kit (installed on mast), Tail lamp upper relocate kit, 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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