

Caterpillar Dp20n Dp25n Dp30n Dp35n Forklift Service Manual



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CATERPILLAR CAT DP20N DP25N DP30N DP35N FORKLIFT SERVICE MANUAL For use with S4S Engine Service Manual SERIAL NUMBER: 2 ton class DP20N ET18C-00011-up S4S ENGINE DP25N ET18C-50001-up S4S ENGINE 3 ton class DP30N ET14E-00011-up S4S ENGINE DP35N ET14E-50001-up S4S 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: 99719-69110 File Format: PDF Pages: 428 Size: 17Mb Manual Language: English
GROUP INDEX GENERAL INFORMATION: Model view, Truck models covered, Serial number locations, Dimensions, Technical data COOLING SYSTEM: Fan removal and installation, Inspection and adjustment ELECTRICAL SYSTEM: Console box, Chassis electrical devices, Battery maintenance, Without electrical system 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, Automatic 2-speed transmission 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 SERVICE DATA: Maintenance standards, Periodic service chart, Periodic replacement parts, 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.

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