

Hitachi Ex120-2 Excavator Service Manual



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HITACHI EX120-2 EXCAVATOR SERVICE MANUAL MANUAL COMPOSITION This manual consist of two portions: the Technical Manual (Trouble shooting) and the Workshop manual. - Information Included in the Technical Manual (Troubleshooting): Technical information needed for operational performance tests, and troubleshooting procedures. - Information Included in the Workshop Manual: Technical information needed for maintenance and repair of the machine, tools and devices needed for the maintenance and repair, maintenance standards, and removal/installation and assemble/disassemble procedures. TECHNICAL MANUAL CONTENTS: SECTION 1 - SPECIFICATION Group 1 General Information Group 2 Dimensions and Weights Group 3 Fuels and Lubricants Group 4 Interchangeability SECTION 2 - UPPERSTRUCTURE Group 1 Layout Group 2 Tanks Group 3 Pump Device Group 4 Pipings Group 5 Swing Device Group 6 Pilot Valve Group 7 Solenoid Valve Group 8 Lock Valve Group 9 Shockless Valve Group 10 Accumulator SECTION 3 - UNDERCARRIAGE Group 1 Swing Bearing Group 2 Travel Device Group 3 Center Joint Group 4 Adjuster Group 5 Component Layot SECTION 4 - ELECTRICAL SYSTEM Group 1 Component Location Group 2 Engine Control System Group 3 Monitor Group 4 Circuit Operation Group 5 Inspection and Maintenance SECTION 5 - HYDRAULIC SYSTEM

Group 1 General Group 2 Control System Group 3 Control circuit SECTION 6 - OPERATIONAL PERFORMANCE TEST Group 1 Introduction Group 2 Standard Group 3 Engine Test Group 4 Excavator Test Group 5 Hydraulic Component Test Group 6 Basic performance check SECTION 7 - TROUBLESHOOTING Group 1 Diagnosing Procedure Group 2 Conector Group 3 Troubleshooting A Group 4 Troubleshooting B Group 5 Troubleshooting C Group 6 Harness Check Electrical and Hydraulic schematics File Format: PDF Total pages:451 Size: 32Mb Manual Language: English This manual contains information and data to this model. Has specs, diagrams, and actual real photo illustrations, and schemes. These service manual is as good as it gets for Diagnosing, Repairing, and Maintenancing Hitachi machinery. In addition to space savings, nice thing about having PDF files instead of a hard-printed manual is that you can use the Search feature in Acrobat to find just what your looking for and just print out the exact pages you need... or all manual. 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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