CASE WX95 WX125 WHEEL EXCAVATOR SERVICE REPAIR MANUAL SET



The Service Manual contains detailed information, diagrams, actual real photo illustrations and schemes, which give you complete step by step operations on repair, servicing, technical maintenance & troubleshooting procedures for your machine. This manual offers full information you need for repair your machine. The information in this manual will enable you to find trouble and to understand how to repair and maintain your machine without going into service. 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...



CASE WX95 WX125 WHEEL EXCAVATOR SERVICE REPAIR MANUAL SET This manual consist of two portions: the CASE WX95 WX125 WHEEL EXCAVATOR SERVICE REPAIR MANUAL and the IVECO F4BE0454B* D602 ENGINE SERVICE REPAIR MANUAL. The Service Manual contains detailed information, diagrams, actual real photo illustrations and schemes, which give you complete step by step operations on repair, servicing, technical maintenance & troubleshooting procedures for your machine. This manual offers full information you need for repair your machine. The information in this manual will enable you to find trouble and to understand how to repair and maintain your machine without going into service. 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. Possibility download after payment. If you would like to purchase this service manual click on the instant download button at the upper left hand corner of this page. MOUNTED ENGINE: IVECO F4BE0454B* D602 Print number: 9-91370 Serial

numbers: ALL File Format: PDF Pages: 1127 Size: 76Mb Manual Language: English CASE WX95 WX125 WHEEL EXCAVATOR SERVICE REPAIR MANUAL CONTENTS: SECTION 1 - MAIN OPERATING RULES Sections index Introduction Features of the manual SECTION 2 - SAFETY PRECAUTIONS Safety precautions Safety labels SECTION 3 - FEATURES AND DATA Foreword Identification data Noise levels (2000/14/EC) Summary plate for maintenance operations Wheeled excavator main components Filling chart WX95 Filling chart WX125 SECTION 4 - SUPERSTRUCTURE Superstructure Main frame and counterweight Power unit Diesel engine Radiator Hydraulic pumps Air cleaner Exhaust gas silencer Hydraulic oil tank Fuel tank Fuel transfer pump Hoods and covers Cab Swinging assy Main control valve Slew device Control lever Control pedal Steering unit Swivel joint Brake pedal valve Accumulators Pressure switches Solenoid valves SECTION 5 - UNDERCARRIAGE Slewing bearing Lower frame Travel assy Wheels and tyres Tyres Blade Lateral stabilizers SECTION 6 - FRONT ATTACHMENT Introduction Cylinder removal and installation Cylinders Antidrop valve Pins and bushings Buckets SECTION 7 - HYDRAULIC SYSTEM Hoses and fittings Hydraulic system Operation of circuits SECTION 8 - ELECTRICAL SYSTEM Safety precautions Features and data Components location and operation Undercarriage electric components Control units electric system Light and beams group Gauges and controls Electric components Control line and wiring harnesses SECTION 9 - TROUBLESHOOTING Introduction Hydraulic system troubleshooting Electrical system troubleshooting SECTION 10 -PERFORMANCE TEST Introduction General information for machine testing Standard performances Preparation for performance test Excavator peformance test Boom/slew performance Gear box Components performance ELECTRICAL AND HYDRAULIC SCHEMATIC DIAGRAM