

Hitachi Zaxis140w-3 Wheeled Excavator Service Repair Manual - Download!



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This is the COMPLETE Official Service Repair Manual for the HITACHI ZAXIS140W-3 WHEELED EXCAVATOR. This manual contains deep information about maintaining, assembly, disassembly and servicing your HITACHI ZAXIS140W-3 WHEELED EXCAVATOR. This Manual contains information and data to this model. has specs, diagrams, and 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. all pages are printable, so run off what you need and take it with you into the garage or workshop. TABLE OF CONTENTS : ===== TOCEB-E-00_ZX140W-3 INTRODUCTION SECTION AND GROUP CONTENTS SECTION 1 GENERAL Group 1 Specifications Group 2 Component Layout Group 3 Component Specifications SECTION 2 SYSTEM Group 1 Controller Group 2 Control System Group 3 ECM System Group 4 Hydraulic System Group 5 Electrical System SECTION 3 COMPONENT OPERATION Group 1 Pump Device Group 2 Swing Device Group 3 Control Valve Group 4 Pilot Valve Group 5 Electric Lever Group 6 Transmission Group 7 Axle Group 8 Travel Motor Group 9 Signal Control Valve Group 10 Steering Valve Group 11 Brake Valve Group 12 Others (Upperstructure) Group 13 Others (Undercarriage) SERVICE MANUAL REVISION REQUEST FORM

ZX140W-3_TTCEB-E-00 INTRODUCTION SAFETY SECTION AND GROUP CONTENTS SECTION 4
OPERATIONAL PERFORMANCE TEST Group 1 Introduction Group 2 Standard Group 3 Engine Test
Group 4 Excavator Test Group 5 Component Test SECTION 5 TROUBLESHOOTING Group 1
Diagnosing Procedure Group 2 Monitor Unit Group 3 Dr. ZX Group 4 ICF Group 5 Component Layout
Group 6 Troubleshooting A Group 7 Troubleshooting B Group 8 Electrical System Inspection SERVICE
MANUAL REVISION REQUEST FORM THE ATTACHED DIAGRAM LIST

ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 ELECTRICAL CIRCUIT DIAGRAM (STANDARD)
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 ELECTRICAL CIRCUIT DIAGRAM (OPTIONAL)
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 CONNECTORS
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 CAB HARNESS ZAXIS140W-3 ENGINE HARNESS
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 FLOOR HARNESS
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 MONITOR HARNESS ZAXIS140W-3 CHASSIS
HARNESS ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 LEFT CONSOLE HARNESS
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 AUXILIARY / POSITIONING SELECTION HARNESS
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 BLADE / OUTRIGGER HARNESS
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 LICENSE PLATE HARNESS ZAXIS140W-3
POSITIONING HARNESS ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 PRESSURE SENSOR
(POSITIONING) HARNESS ZAXIS140W-3 SWING PARKING BRAKE RELEASE HARNESS
ZAXIS140W-3 ENGINE SUB HARNESS (1) ZAXIS140W-3 ENGINE SUB HARNESS (2)
ZAXIS140W-3/170W-3/190W-3 HYDRAULIC CIRCUIT DIAGRAM (2-PIECE BOOM,FULLY OPTIONAL)
ZAXIS140W-3/170W-3/190W-3 HYDRAULIC CIRCUIT DIAGRAM (MONOBLOCK BOOM, FULLY
OPTIONAL) ZAXIS140W-3 FRONT ATTACHMENT HARNESS (OPTIONAL) ZAXIS140W-3 FLOW
RATE SELECTOR HARNESS (OPTIONAL) ZAXIS140W-3/170W-3/190W-3 SELECTOR VALVE /
SECONDARY PILOT RELIEF SELECTOR HARNESS (OPTIONAL)
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 BOOM BOTTOM PRESSURE SENSOR HARNESS
(OPTIONAL) ZAXIS140W-3 ASSIST HARNESS (OPTIONAL)
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 FLOW RATE ADJUSTMENT ASSIST HARNESS
(OPTIONAL) ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 ASSIST HARNESS (1) (OPTIONAL)
ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 ASSIST HARNESS (2) (OPTIONAL)

ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 OVERLOAD ALARM HARNESS (OPTIONAL)

ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 OVERLOAD ALARM SUB HARNESS (OPTIONAL)

ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 GRIP EXTENSION HARNESS (OPTIONAL)

ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 GRIP EXTENSION HARNESS (FNR)

ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 HEATER SEAT HARNESS (OPTIONAL)

ZAXIS140W-3/170W-3/190W-3/210W-3/220W-3 AUTO-CRUISE HARNESS (OPTIONAL)

ZX140W-3_WCEB-E-00 INTRODUCTION SAFETY SECTION AND GROUP CONTENTS SECTION 1

GENERAL Group 1 Precautions for Disassembling and Assembling Group 2 Tightening Group 3 Painting

Group 4 Bleeding Air from Hydraulic Oil Tank SECTION 2 UPPERSTRUCTURE Group 1 Cab Group 2

Counterweight Group 3 Main Frame Group 4 Pump Device Group 5 Control Valve Group 6 Swing Device

Group 7 Pilot Valve Group 8 Electric Lever Group 9 Signal Control Valve Group 10 Shockless Valve

Group 11 Solenoid Valve Group 12 Pilot Shut-Off Solenoid Valve Group 13 Steering Valve Group 14

Brake Valve Group 15 Accumulator Charge Valve SECTION 3 UNDERCARRIAGE Group 1 Swing

Bearing Group 2 Travel Motor Group 3 Center Joint Group 4 Transmission Group 5 Axle Group 6 Axle

Lock Cylinder Group 7 Operate Check Valve Group 8 Solenoid Valve Group 9 Transmission Changeover

Solenoid Valve Group 10 Propeller Shaft SECTION 4 FRONT ATTACHMENT Group 1 Front Attachment

Group 2 Cylinder Group 3 Hose Rupture Valve Group 4 Operate Check Valve SERVICE MANUAL

REVISION REQUEST FORM ===== ** Model Specification: HITACHI ZAXIS140W-3 WHEELED

EXCAVATOR ** Language: English ** File Format: PDF ** Total Pages: more than 1000 pages **

Requirements: Adobe PDF Reader & WinZip. ** ZOOM IN/OUT: YES ** INSTANT DELIVERY: YES **

Specifications: FULLY PRINTABLE & BOOKMARKED ** Compatible: All Versions of Windows & Mac

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