Bobcat 864 864h Repair Manual Skid Steer Loader (518911001-...) [improved]



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Revised Factory Service Manual For Bobcat 864 864H Skid Steer Loader (518911001-...) Instant Download. Step by Step Instructions, detailed diagrams, illustrations make easy any repair, overhaul, disassembly and assembly, testing, replacement and change, inspection and adjustment, etc. Improved: = Printable = Zoom able = Bookmarks = Searchable Text = Instant Download = Satisfaction guaranteed= Models Covered: Bobcat 864, 864 High Flow Skid Steer Loader Bobcat 864, 864 S/N 518911001 -518914999 S/N 516811001 - 516814999 S/N 517511001 - 517514999 Sections covered: Safety And Maintenance Air Cleaner Service Replacing Filter Element Bobtach Intion And Maintenance Engine Cooling System Cleaning The Cooling System Engine Lubrication System Checking Engine Oil Replacing Oil And Filter Fan Gearbox Checking And Adding Oil Fuel System Filling The Fuel Tank Fuel Filter Fuel ifications Removing Air From The Fuel System Hydraulic/Hydrostatic System Checking And Adding Fluid Hydraulic/Hydrostatic Filter Replacement Replacing Hydraulic Fluid Lift Arm Support Device Disengaging The Lift Arm Support Device Engaging The Lift Arm Support Device Lifting And Blocking The Loader Procedure Lubricating The Loader Procedure Operator Cab Emergency Exit Raising The Operator Cab Lowering The Operator Cab Power Bobtach (Option) Intion And Maintenance Remote Start Procedure For Loader With Attachments Control Harness Procedure For Loader Without Attachments Control Harness Service Schedule Chart Towing The Loader Procedure Transporting The Bobcat Loader

Procedure Hydraulic System Auxiliary Pressure Release (Accumulator) Disassembly And Assembly Removal And Installation Bucket Position Valve Disassembly And Assembly Removal And Installation Solenoid Removal And Installation Solenoid Testing Controls Control Foot Sensor (Acs) Removal And Installation Control Pedal (Acs) Removal And Installation Control Pedal Adjustment Control Pedal Linkage (Acs) Disassembly And Assembly Control Pedal Removal And Installation Crossbar Linkage Intion Crossbar Linkage Removal And Installation Cylinder (Lift) Assembly Checking Disassembly Parts Identification Removal And Installation Cylinder (Power Bobtach) Assembly Checking Disassembly Parts Identification Removal And Installation Cylinder (Tilt) Assembly Checking Disassembly Parts Identification Removal And Installation Rod End Seal Hydraulic Control Valve (Advance Hand Control) (Ahc). Advance Control System (Acs) Actuator Removal And Installation (In Loader) Actuator Removal And Installation (Out Of Loader) Anticavitation Valve Anticavitation Valve/Port Relief Valve Auxiliary Electric Solenoid Disassembly Auxiliary Spool Removal And Installation Bics Valve, Check Valve Dissembly And Assembly Bics Valve, Lift Arm Bypass Orifice Dissembly And Assembly Bics Valve, Lock Valve Dissembly And Assembly Bics Valve, Removal And Installation Bics Valve, Solenoid Dissembly And Assembly Bics Valve, Solenoid Testing Cleaning And Intion Identification Chart Lift And Tilt Spool Disassembly And Assembly Lift Base End Restrictor Lift Spool Removal Lift Spool Removal And Installation Load Check Valve Main Relief Valve Portauxiliary Section Disassembly Port Relief Valve Removal And Installation Hydraulic Control Valve (Foot Control) Anticavitation Valve, Lift Spool (Linkage End) Anticavitation Valve/Port Relief Valve, Tilt Spool (Bonnet End) Auxiliary Electric Solenoid Disassembly Auxiliary Plug Removal And Installation Auxiliary Spool Removal And Installation (Bonnet End) Auxiliary Spool Removal And Installation (Linkage End) Bics Valve, Check Valve Disassembly And Assembly Bics Valve, Lift Arm Bypass Orifice Disassembly And Assembly Bics Valve, Lock Valve Disassembly And Assembly Bics Valve, Removal And Installation Bics Valve, Solenoid Disassembly And Assembly Bics Valve, Solenoid Testing Cleaning And Intion Identification Chart Lift And Tilt Lock Block Lift Spool And Detent Load Check Valve Main Relief Valve Port Reliefauxiliary Section Disassembly Port Relief Valve, Lift Spool (Bonnet End) Port Relief Valve, Tilt Spool (Linkage End) Removal And Installation Rubber Boot Tilt Spool Removal And Installation Hydraulic Fluid Reservoir Draining The Hydraulic Fluid Reservoir Hydraulic Fluid Screen Removal And Installation Hydraulic Pump (Hiflow) Assembly Checking The Output Of The High Flow Pump Disassembly Intion Parts Identification Removal And Installation Hydraulic Pump (Single

Gear) Assembly Checking The Output Of The Pump Disassembly Intion Parts Identification Removal And Installation Hydraulic System Information Glossary Of Hydraulic/Hydrostatic Symbols For Loaders Tighten Procedures Troubleshooting Hydraulic/Hydrostatic Filter Housing Removal And Installation Mount Removal And Installation Lift Arm Bypass Control Valve Additional Intion For Loaders With Advanced Hand Controls Disassembly And Assembly Inting Removal And Installation Main Relief Valve (Ahc) Adjustment Checking The Main Relief Valve At Front Auxiliary Hydraulics Checking The Main Relief Valve Without Front Auxiliaries Removal And Installation Main Relief Valve (Foot Control) Adjustment Checking The Main Relief Valve At Front Auxiliary Hydraulics Checking The Main Relief Valve Without Front Auxiliaries Removal And Installation Power Bobtach Block Disassembly And Assembly Removal And Installation Rear Auxiliary Diverter Assembly Disassembly Intion Solenoid Testing Rear Auxiliary Diverter Valve (Single Shuttle) Assembly Disassembly Intion Removal And Installation Solenoid Testing Select Valve Checking The High Flow Pump Relief Valve Disassembly And Assembly Removal And Installation Solenoid Testing Hydrostatic System Charge Pressure Sender Removal And Installation Control Panel Removal And Installation Drive Belt Adjustment Replacement Shield Removal And Installation Tensioner Pulley Disassembly And Assembly Tensioner Pulley Removal And Installation Tensioner Pulley Tension Spring Hydrostatic Motor Assembly Disassembly Filling Intion Parts Identification Removal And Installation Hydrostatic Pump Assembly Charge Pressure Relief Valve Disassembly Hydraulic Pump Removal And Installation Parts Identification (Left Half) Parts Identification (Right Half) Removal And Installation Replenishing/High Pressure Relief Valve(S) Hydrostatic System Information Replenishing Valve Function Troubleshooting Chart Oil Cooler Removal And Installation Removal And Installation With Stc (Seal Tight Connector) Steering Lever Disassembly And Assembly Lever Removal And Installation Linkage Neutral Adjustment Lever Removal And Installation Steering (Advanced Control System) (Acs) Components Identification Control Handle Disassembly And Assembly Control Handle Removal And Installation Control Lever Boot Control Lever Removal And Installation Handle Sensor Removal And Installation Steering (Advanced Hand Control) (Ahc) Components Identification Handle Control Unit Removal And Installation Handle Disassembly And Assembly Handle Removal And Installation Steering Lever Boot Steering Lever Removal And Installation Switch Handle Removal And Installation Steering (Advanced Hand Control) (Ahc) W/Push Button Float Components Identification Control Handle Disassembly And Assembly Control Handle Removal And Installation

Control Lever Boot Control Lever Removal And Installation Handle Sensor Removal And Installation Drive System Brake Block Disassembly And Assembly Block Removal And Installation Pedal Disassembly And Assembly Pedal Removal And Installation Switch Operated Parking Brake Traction Lock Bypass Knob Drive Components Track Adjustment Track Checking Track Damage Identification Track Housing Removal And Installation Track Idler (Front) Assembly Track Idler (Front) Disassembly Track Idler (Front) Parts Identification Track Idler (Front) Removal And Installation Track Idler (Rear) Assembly Track Idler (Rear) Disassembly Track Idler (Rear) Parts Identification Track Idler (Rear) Removal And Installation Track Removal And Installation Track Roller Assembly Track Roller Disassembly Track Roller Parts Identification Track Roller Removal And Installation Main Frame Bobtach Bobtach Lever And Wedge Intion And Maintenance Pivot Pin Bushing And Seal Replacement Removal And Installation Fuel Tank Fuel Level Sender Fuel Pickup Screen/Check Valve Removal And Installation Lift Arms Removal And Installation Operator Cab Gas Cylinder Disassembly And Assembly Gas Cylinder Removal And Installation Removal And Installation Operator Seat Removal And Installation Seat Belt Removal And Installation Operator Seat (Suspension) Back Removal And Installation Cushion Removal And Installation Removal And Installation Shock Removal And Installation Slide Rail Removal And Installation Power Bobtach Intion And Maintenance Pivot Pin Bushing And Seal Replacement Power Bobtach Lever And Wedge Removal And Installation Rear Door Adjusting The Rear Door Latch Removal And Installation Rear Grill Removal And Installation Seat Bar Assembling Components Compression Spring Disassembly And Assembly Removal And Installation Electrical System & Analysis Advanced Control System (Acs) Acs Controller Removal And Installation Actuators Disassembly And Assembly Calibration Of The Acs System Components Identification Controller, Connector And Wire Identification Foot Lock Solenoid Connector Foot Lock Solenoid Removal And Installation Foot Sensor Connector Foot Sensor Disassembly And Assembly Hand Controls Only Calibration Procedure Handle Lock Solenoid Connector Handle Lock Solenoid Disassembly And Assembly Handle Lock Solenoid Removal And Installation Handle Sensor Connector Switch Handle Installation Switch Handle Removal Switchable Hand/Foot Controls Calibration Procedure Troubleshooting Guide Advance Hand Control (Ahc) System Actuators Disassembly And Assembly Ahc Controller Removal And Installation Components Identification Handle Control Unit Connector Parts Identification Switch Handle Removal And Installation Troubleshooting Guide Advanced Hand Control (Ahc) System (W/Push Button Float) (ContD) Actuators

Disassembly And Assembly Ahc Controller Removal And Installation Components Identification Controller Connector And Wire Identification Handle Sensor Connector Handle Sensor Removal And Installation Switch Handle Removal And Installation Troubleshooting Guide Alternator (Amp) Adjusting The Alternator Belt Alternator Output Test Alternator Regulator Test Assembly Disassembly Rectifier Continuity (Diode) Test Rectifier (Diode) Test Removal And Installation Rotor Continuity Test Rotor Ground Test Stator Continuity Test Stator Ground Test Alternator (Amp) Adjusting The Alternator Belt Alternator Identification Alternator Regulator Test Alternator Voltage Test Assembly Charging System Check Disassembly High Voltage Test Low Voltage Test Rectifier Continuity (Diode) Test Removal And Installation Rotor Continuity Test Rotor Ground Test Stator Continuity Test Stator Ground Test Battery Removal And Installation Servicing The Battery Using A Booster Battery Bics System Additional Intion For Loaders With Advanced Hand Controls (Ahc) Inting Deactivation Of The Auxiliary Hydraulics System (Engine Stopped Key On) Inting The Bics Controller (Engine Stopped Key On) Inting The Lift Arm Bypass Control Inting The Seat Bar Sensor (Engine Running) Inting The Traction Lock (Engine Running) Troubleshooting Chart Troubleshooting Guide Bobcat Controller Identification Chart Removal And Installation Diagnostics Service Codes Display Electrical/Hydraulic Controls Reference Controls Identification Chart Electrical System Information Description Fuse Location Relay Switch Location Solenoid Test Troubleshooting Chart Instrument Panel Deluxe Panel Removal And Installation (Right Side) Front Accessory Panel Removal And Installation Left Panel (Standard) Option And Field Accessory Panels Passwords Right Panel (Deluxe) (With Keyless Start) [Figure] Right Panel Setup Display Options (Deluxe) Right Panelstandard Instrument Panel (With Key Switch) [Figure] Standard And Deluxe Panel Removal And Installation (Left Side) Standard Panel Removal And Installation (Right Side) Lights Front Removal And Installation Rear Removal And Installation Seat Bar Sensor Bics Circuit Test Removal And Installation Test Troubleshooting Chart Starter Disassembly And Assembly External Pinion Intion And Repair No Load Test Parts Identification Removal And Installation Traction Lock Description Of The Control System Inting The Control System Parking Brake Solenoid Removal And Installation Traction Lock Bypass Knob Wiring Schmatics Engine Service Air Cleaner Housing Removal And Installation Cooling Fan Blower Removal And Installation Drive Tension Pulley Removal And Installation Gearbox Assembly Gearbox/Blower Housing Removal And Installation Gearbox, Checking Backlash Gearbox Disassembly Gearbox Parts Identification Engine And Engine Mounts Engine Mount Replacement

Removal And Installation Engine Components And Tests Engine Compression, Checking Fuel Injection Pump Installation Fuel Injection Pump Removal Fuel Injection Pump Timing Fuel Injector Assembly Fuel Injector, Checking Fuel Injector Disassembly Fuel Injector Removal And Installation Fuel Shutoff Solenoid, Checking Fuel Shutoff Solenoid Removal And Installation Glow Plug, Checking Thermostat, Oil Pressure Control Valves And Heater Connections Timing Belt Intion Timing Belt Installation Timing Belt Removal Timing Belt, Replacement In The Loader Valve Clearance Adjustment Valve Timing, Checking Engine Speed Control Removal And Installation Speed Control Cable Speed Control Linkage Flywheel And Housing Flywheel Housing Removal And Installation Flywheel Removal And Installation Ring Gear Removal And Installation Muffler Removal And Installation Radiator Oil Cooler Removal And Installation Reconditioning The Engine Assembly Camshaft Bearing, Checking Camshaft Bearing, Removal And Installation Connecting Rod, Checking Control Rod Guide Bushing Installation Control Rod Guide Bushing Removal Crankshaft, Checking Crankshaft Gear Mounting Bolt Torque Procedure Cylinder, Checking Cylinder Head Assembly Cylinder Head Disassembly Deutz Engine Tools Identification Chart Disassembly Front Cover Assembly Front Cover Disassembly Piston, Checking Piston Installation On The Connecting Rod Piston Pin, Checking Piston Rings Installation Rear Cover Seal Removal And Installation Rocker Arm And Bracket, Checking Turbo Charger Removal And Installation Valves, Checking Valve Seats, Checking Valve Spring, Checking Troubleshooting Chart Heating, Ventilation, Air Conditioning Air Conditioning Service Chart Air Conditioning System Flow Chart Principals Basic Troubleshooting Checking The Electrical System Cleaning The A/C Evaporator Coil & Heater Coil Compressor Drive Belt Intion: Engine Coolant Bypassing The Heater Valve Heater Valve Not Opening Or Closing Poor A/C Performance Receiver/Drier Sight Glass Intion Components Identification Compressor Compressor Clutch Disassembly Removal And Installation Condenser Removal And Installation Electrical Chart General Air Conditioning Service Guidelines Component Replacement And Refrigeration Leaks Compressor Oil Compressor Oil Check Heater/Ac Fan Disassembly And Assembly Removal And Installation Wire Connector Removal And Installation Heater Coil Removal And Installation With A/C Removal And Installation Without A/C Heater Valve Disassembly And Assembly Removal And Installation Pressure Relief Valve Removal And Installation Pressure Switch Removal And Installation Receiver/Drier Removal And Installation Recommended Service Tools Basic Field Diagnostic Tools Full Service A/C Tools Regular Maintenance Cleaning The Condenser Compressor Drive Belt Intion Filter Elements

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